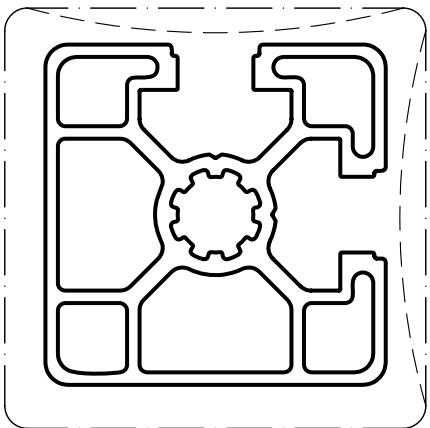
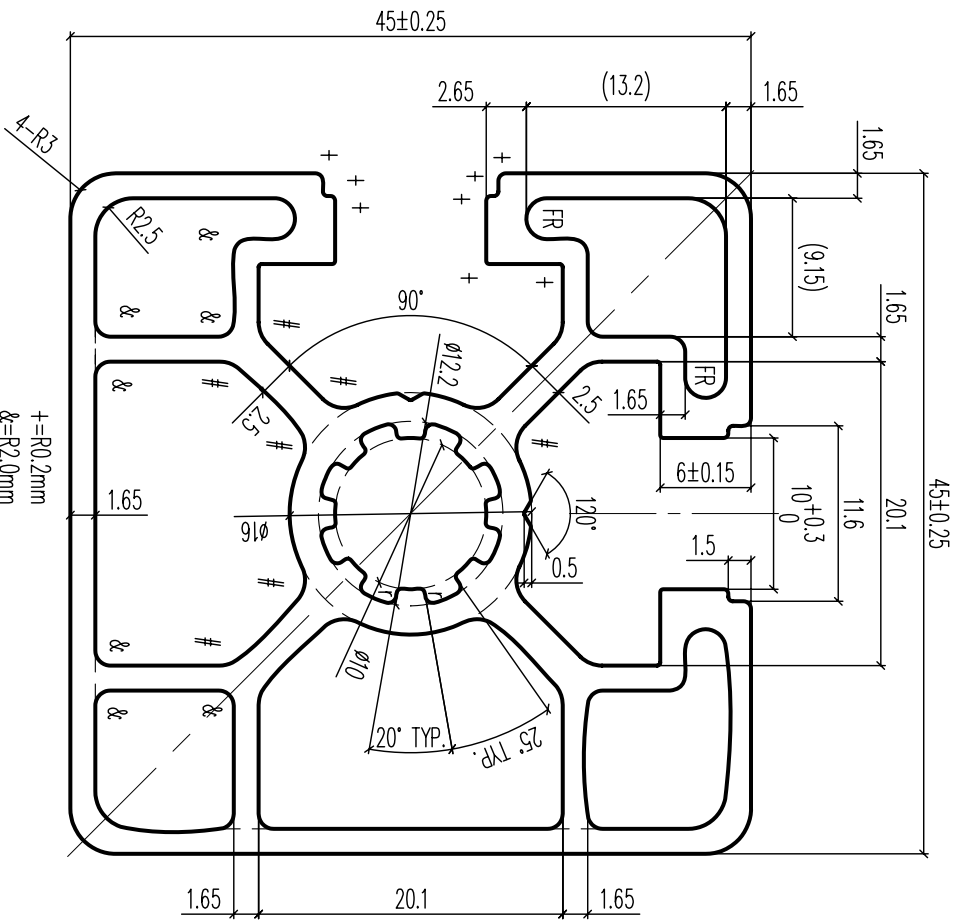


Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)
			Anodised		∅ 62	△ (Rijger Content)	Date (日期)
							2013-08-26



+R0.2mm
&=R2.0mm

EST. AREA (截面积)	6.002 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.176 m ² /m
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EST. WEIGHT (每次重量)	1.627 Kg/m	SCALE (线形比例)	2 : 1
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PERIMETER (外圆周长)	263.8 mm	Checked by (审核人)	Ma Zhong Cheng	DWG. NO (图号)	GE-ME0274
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SECTION PERIMETER (截面周长)	598.4 mm	Approved by (审核人)		HAOMEI COMPANY LIMITED
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CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES. IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOME THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOME AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER:
SIGNATURE:
DATE:

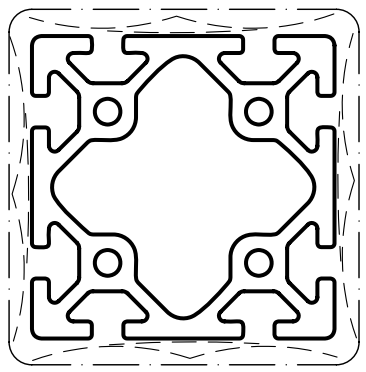
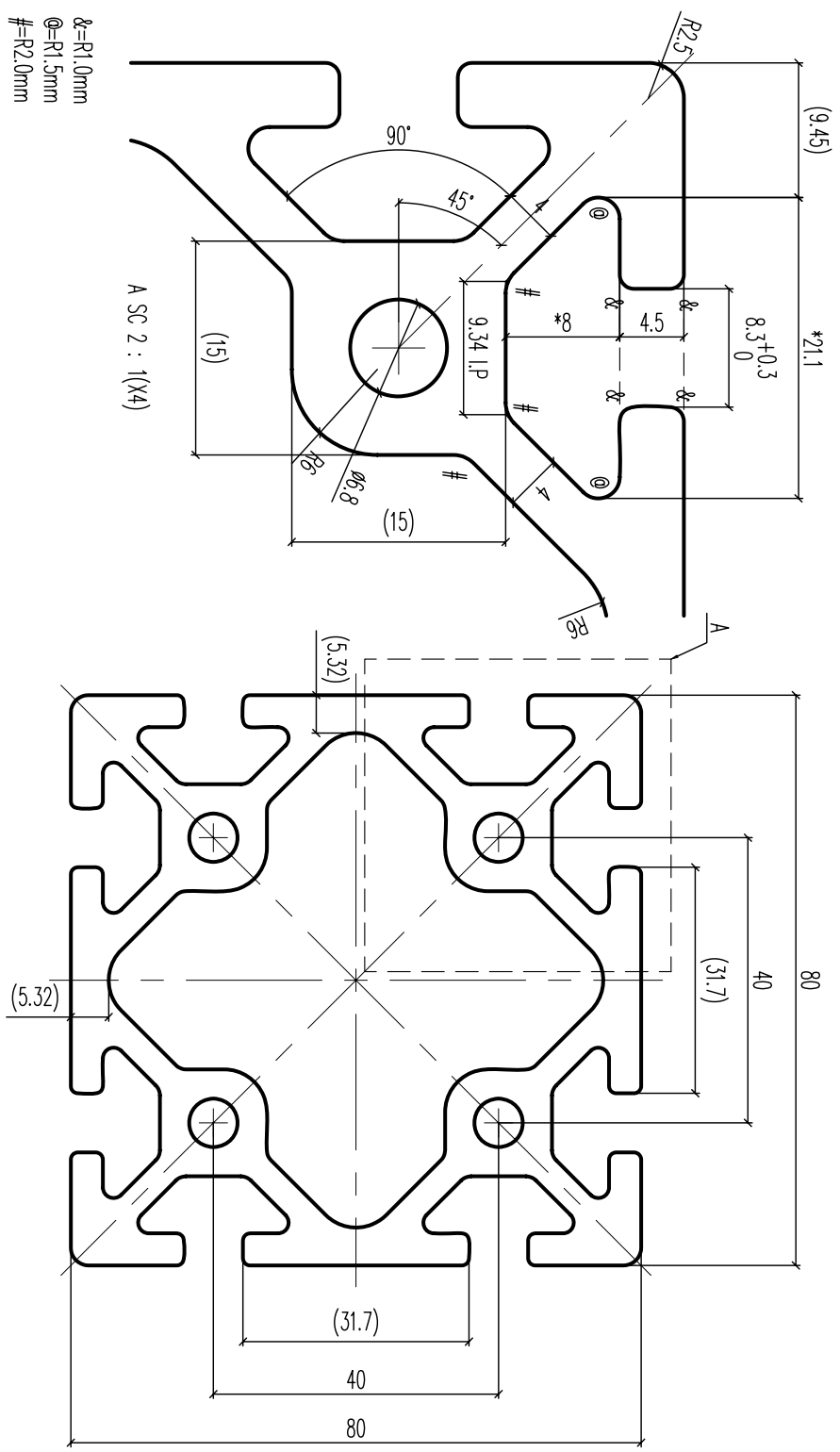
Unspec. Thickness (mm) (未注厚度)	0.176	Unspec. PADII (mm) (未注圆角)	R0.3	Thickness Tolerance (mm) (未注壁厚公差)	±0.15	Solid section (实心)	±0.15	Hollow section (空心)	±0.20
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Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Rijiger Humon (修改人)	Chen Li Zhi
				∅ 112	(Rijiger Content)	Date(日期)	2017-03-03

EN 755-9 壁厚公差 (外径≤300)

壁厚 A 的公差		壁厚 B 的公差		壁厚 C 的公差	
超过	包含	超过	包含	超过	包含
1.5	3.015	3.020	3.030	3.035	3.045
3	3.020	3.030	3.040	3.050	3.075
6	3.025	3.035	3.050	3.075	3.100
10	3.030	3.040	3.060	3.100	3.120
15	3.035	3.045	3.070	3.150	3.180
20	3.040	3.050	3.100	3.180	3.220
30	3.045	3.060	3.200	-	-
40	-	3.070	-	-	-

0 为负公差, 公差带在 C 中时取公差带 C



CUSTOMERS APPROVAL DRAWING

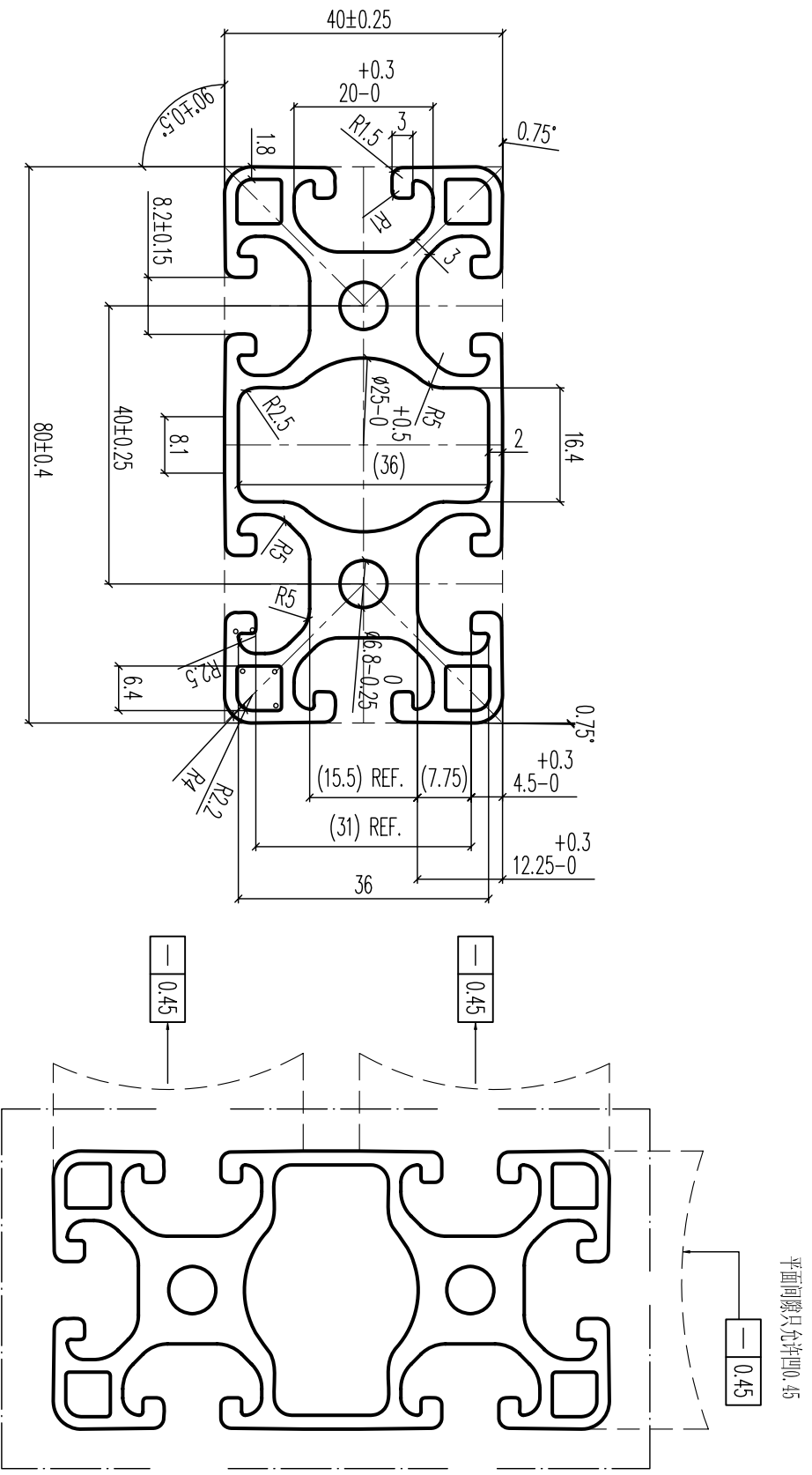
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INHERGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (标准)	EN755-9	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0	m ² /m
MILL (毛料)	24.133 cm ²	Alloy&Temper (合金&时效)	6060-T66	Unspec. RADII (mm) (未注圆角)	R0.5	Unspec. Thickness (未注壁厚) (mm)
Anodised (氧化)	EST. WEIGHT (每米重量)	SCALE (线形比例)	1 : 1	DWG. NO (图号)	Y-DR012	C
electrophoresis (电泳)	6.54 kg/m	Drawn by (绘图人)	Xuan Zhi Hoo	2017-02-06		
Chromate (铬化)	PERIMETER (外圈周长)	Checked by (审核人)	<i>[Signature]</i>	2017-03-21		
P.C (喷粉)	639 mm	Auditing by (审核人)	<i>[Signature]</i>	2017-03-21		
PVF (氟碳)	SECTION PERIMETER (截面周长)	Approved by (批准人)	<i>[Signature]</i>	2017-03-21		
	941.9 mm					

Assemble Parts	Customer Name	CUSTOMER DWG. NO.	Surface Treatment	Exposed Surfaces	Circumcircle	△ Badge	△ (Rijigger Content)	Rijigger Human	JiaYang W
				_____	∅ 87			Date	2008-08-12

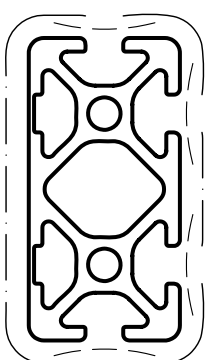
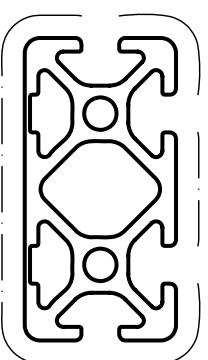
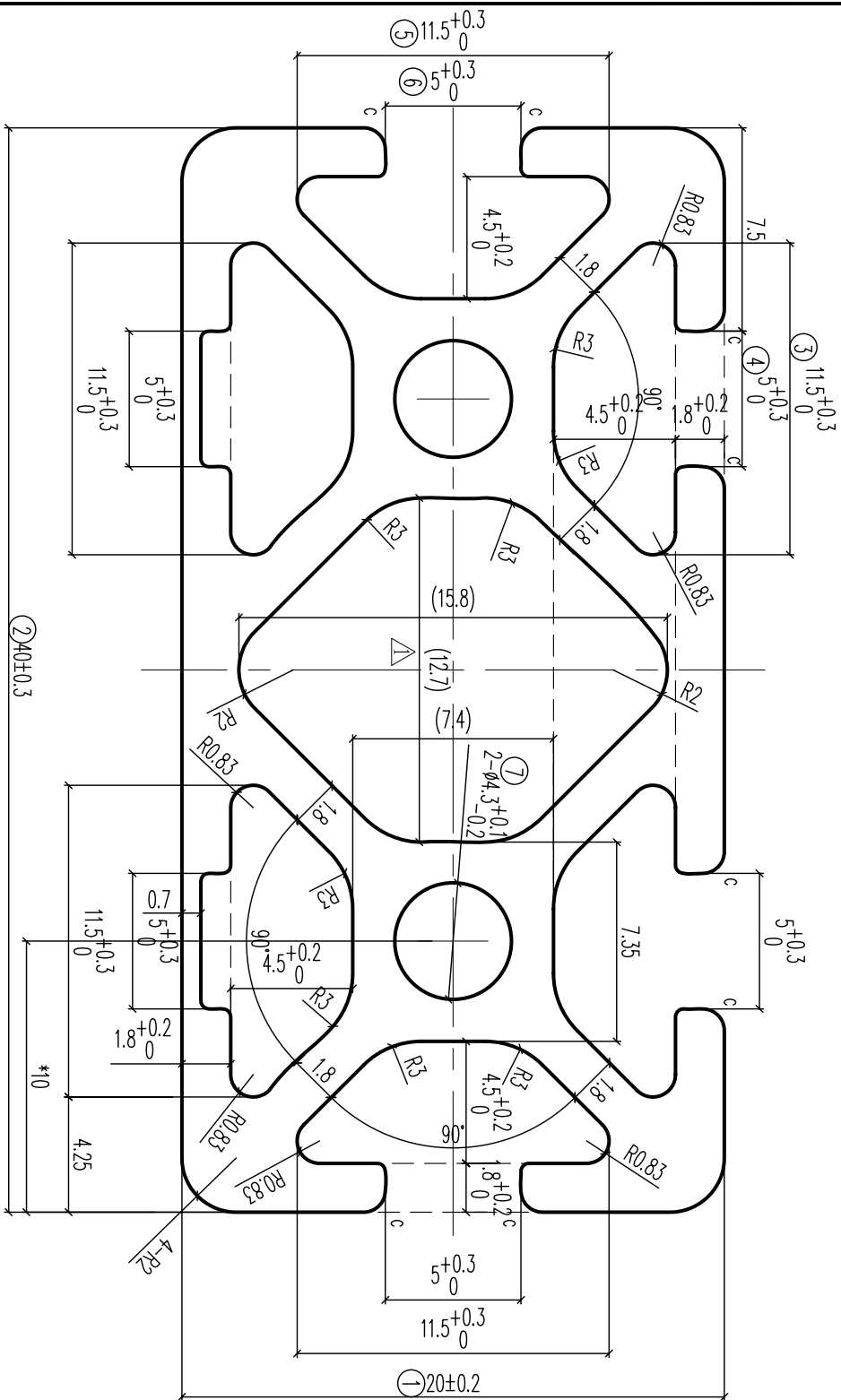


CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER:
 SIGNATURE: _____ DATE: _____

EST. AREA	11.41 cm ²	Standard	EN12020-2	AREA PER. METER OF PAINTED SURFACES	0.514	m ² /m
EST. WEIGHT	3.093 Kg/m	Alloy&Temper	6063-T66(Almgisi 0.5 F25)	Unspec. Thickness (mm)	0.514	
PERIMETER	513.4 mm	SCALE	1:1	Unspec. RADII (mm)	R0.3	
SECTION PERIMETER	756.9 mm	Drawn by	JiaYang W	Thickness Tolerance (mm)		Solid section ±0.15 Hollow section ±0.2
		Checked by		DWG. NO	Y-05849	
		Auditing by				
		Approved by				



Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (暴露线)	Circumcircle (外接圆)	Badge (标示)	Refigger Humon (修改人)	Huang Zhen Hang
				∅ 44	△	Date 日期	2016-07-07



CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEVE THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEVE AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

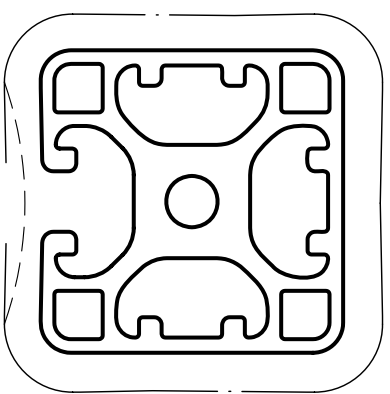
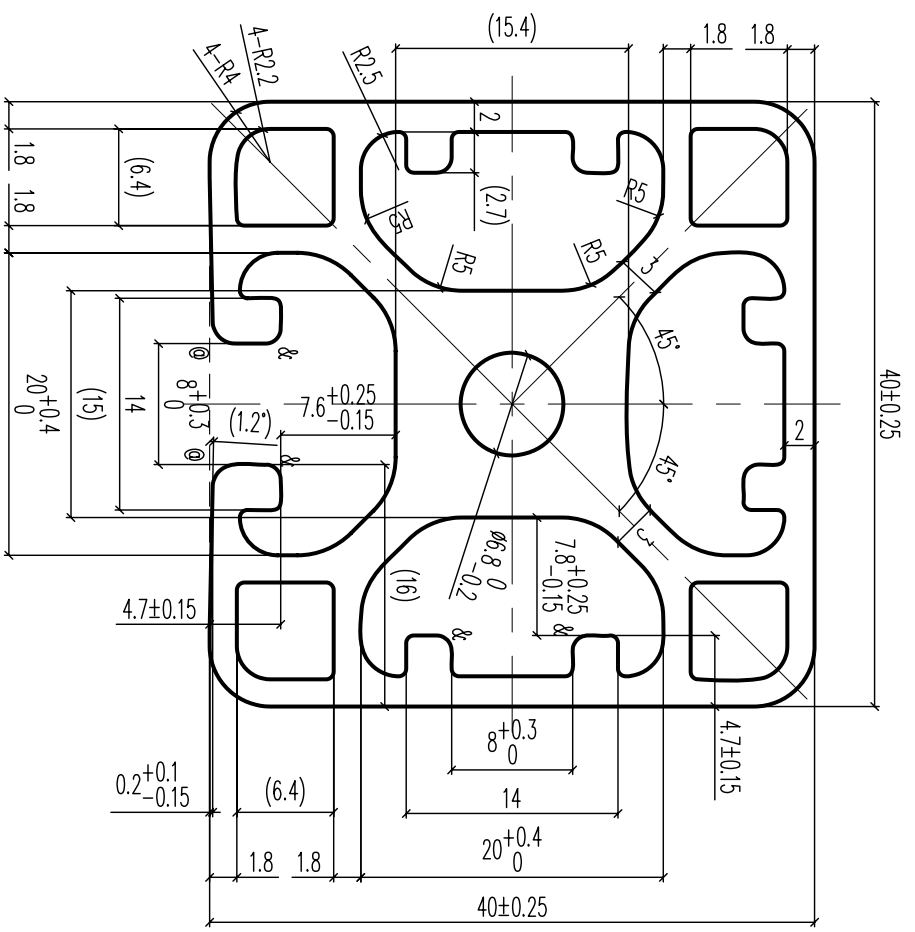
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)		
MILL (毛料)	✓	3.46	cm ²	EN12020-2		Unspec. RADII (mm)	0 m ² /m	
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		Alloy&temper (合金状态)	6063-T66	R0.3	Unspec. Thickness (mm)	1.8
electrophoresis (电泳)		0.938	Kg/m	SCALE (缩放比例)	4 : 1			
Chromate (铬化)		PERIMETER (外圈周长)	195.4	mm	Drawn by (绘图人)	Lan Zong Biao	2016-05-11	
P.C (喷粉)		SECTION PERIMETER (截面周长)	323.2	mm	Checked by (审核人)			
PVF (氟碳)					Auditing by (审核人)			
					Approved by (批准人)			
		DWG. NO		GE-ME0398		F		
		HAOMEI		HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED				

Assemble Parts (装配型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 54	△ (R)jigger Content	Date日期)

EN 12020-2 壁厚公差					
对应于下列外接圆直径的型材壁厚尺寸允许公差					
公称壁厚 A,B或C	壁厚 A		壁厚 B 和 C		公差
	外径直径 CD ≤ 100	100 < CD ≤ 350	外径直径 CD ≤ 100	100 < CD ≤ 350	
大于	±0.15	±0.20	±0.20	±0.30	±0.30
小于或等于	±0.15	±0.25	±0.25	±0.40	±0.40
-	±0.20	±0.30	±0.40	±0.60	±0.60



Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (技术标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		7.04 cm ²		EN12020-2		Unspec. RADII (mm)	0.155 m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	Alloy&Temper (合金状态)	6063-T66		Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)		1.908 kg/m	SCALE (线形比例)	2 : 1		DWG. NO (图号)	GE-ME0319
Chromate (铬化)		PERIMETER (外周周长)	Drawn by (绘图人)	Ma Zhang Cheng	2014-07-07		
P.C (喷粉)		200.9 mm	Checked by (审核人)				
PVF (氟膜)		SECTION PERIMETER (截面周长)	Auditing by (审核人)				
		501.9 mm	Approved by (批准人)				

CUSTOMER APPROVAL DRAWING

EXCLUSIVE SOURCE: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN 'EXCLUSIVE', THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDER FOR THE EXTENDED SHAPE'S DESIGN AND PRODUCTS MADE FROM IT, IN WHATEVER MANNER, REGISTERED DESIGN OR OTHERWISE, IN THE SUBJECT COUNTRY OR FROM THE CUSTOMER SHALL INDEMNIFY (THROUGH ADVISORY AND DAMAGES) AND DEFENDS AGAINST OR IN FULL.

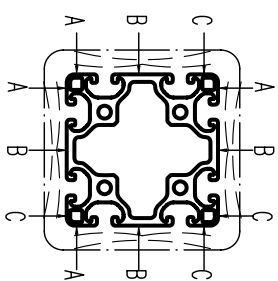
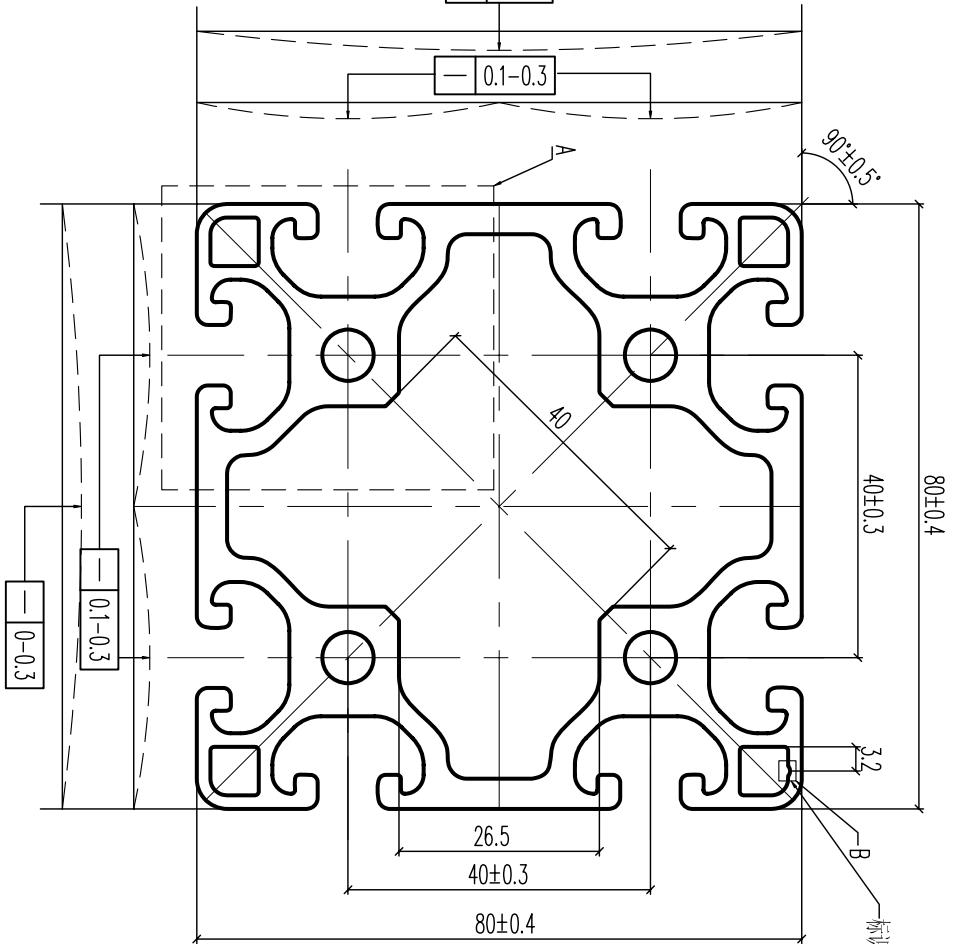
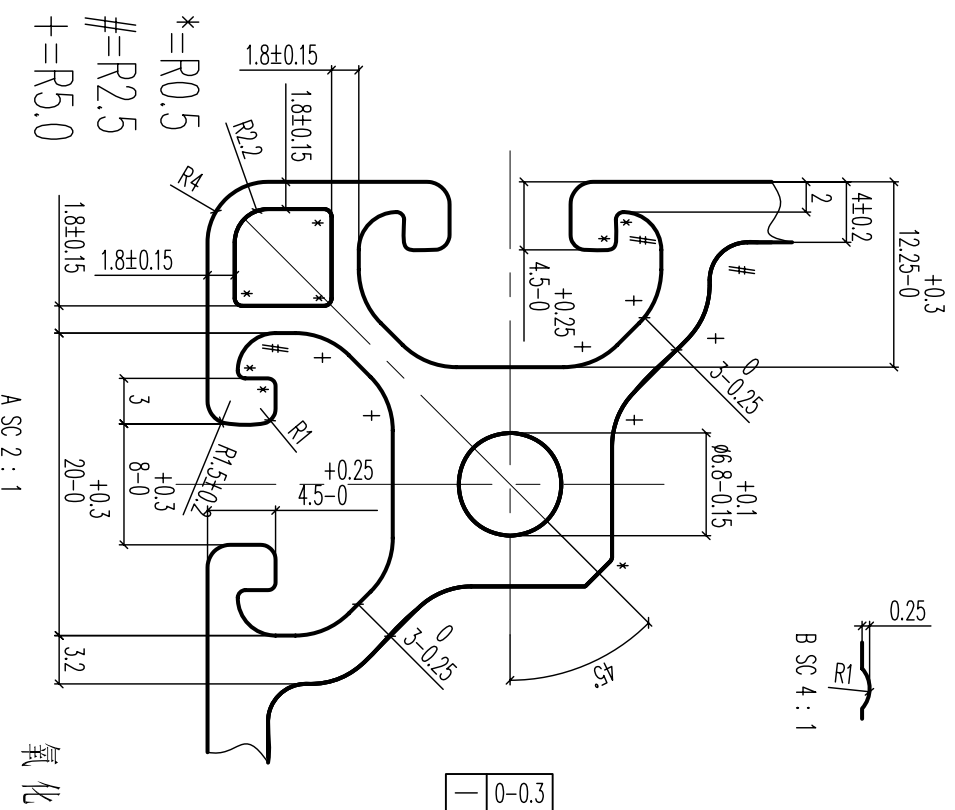
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS. TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER, ALTERATIONS MADE AFTER TOLERANCE MANUFACTURE IS COMMENCED) WILL BE AT OUR ACCOUNT.

CUSTOMER: _____ DATE: _____

SIGNATURE: _____

SC 1 : 1

Assemble Parts	Customer Name	CUSTOMER DWG. NO.	Surface Treatment	Exposed Surfaces	Circumcircle	△	△ (Arjigger Content)	Rejigger Human
			Anodised	— — — — —	∅ 110	Badge		Date
								2008-10-29



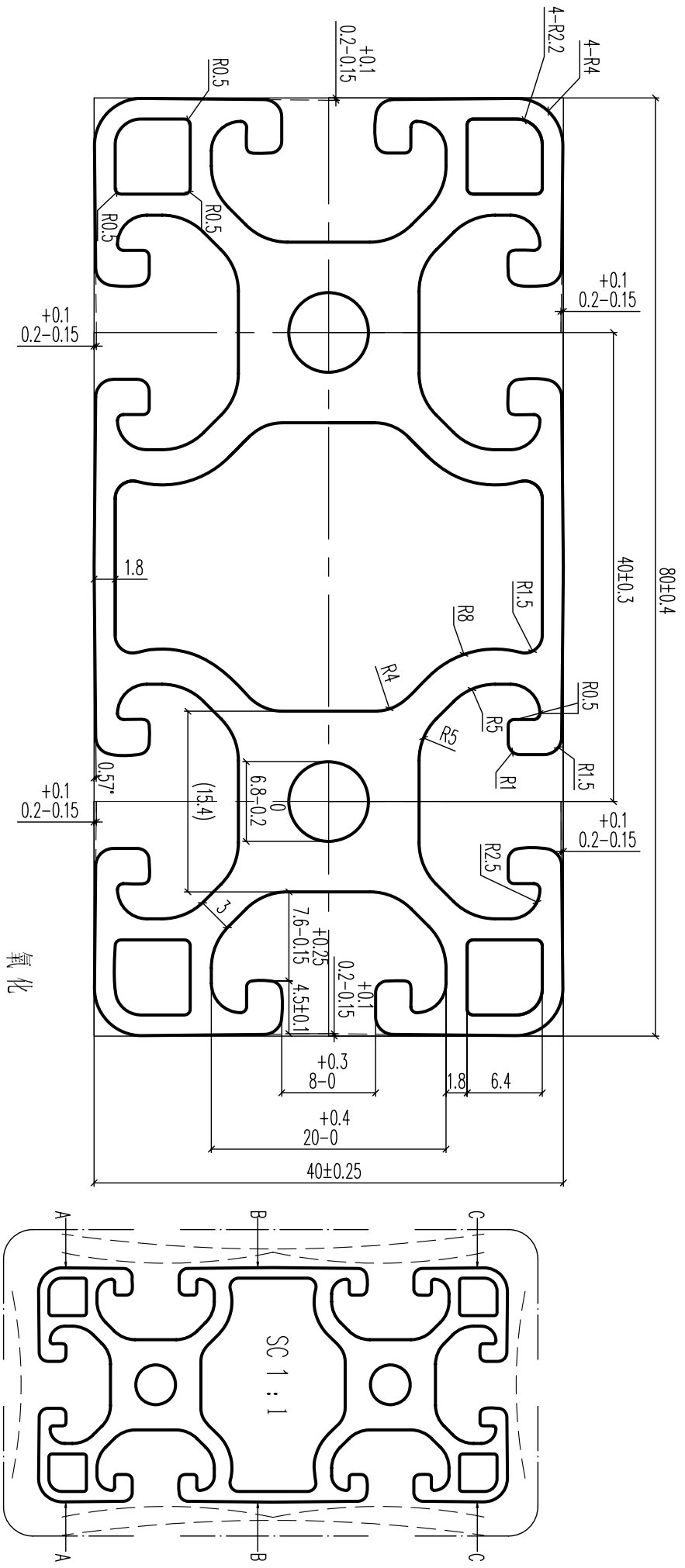
SC 1 : 4

氧化

CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS CUSTOMER'S RESPONSIBILITY.
 DATE: _____
 SIGNATURE: _____

EST. AREA	19.251 cm ²	Standard	EN12020-2	Unspec. Thickness (mm)	0.692	m ² /m
EST. WEIGHT	5.217 Kg/m	Alloy&Temper	6060-T6	Thickness (mm)	±0.15	
PERIMETER	692.1 mm	SCALE	1 : 1	Tolerance (mm)	±0.20	
SECTION PERIMETER	1115.2 mm	Drawn by	ChenWenyao	DWG. NO	Y-05931	
		Checked by				
		Auditing by				
		Approved by				

Assemble Parts	Customer Name	CUSTOMER DWG. NO.	Surface Treatment	Exposed Surfaces	Circumcircle	△ Badge	△ (Arjigger Content)	Rejigger Human	Yingdong Zeng
			Anodizing	—	∅ 87			Date	2008-10-11



CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER:
 SIGNATURE:
 DATE:

EST. AREA	11.523 cm ²	AREA PER. METER OF PAINTED SURFACES	0.215 m ² /m	
	Standard		EN755-9	
EST. WEIGHT	3.123 Kg/m	SCALE	2 : 1	
	Alloy&Temper		6060-T66	
PERIMETER	520.3 mm	DRAWN BY	Xiaoying Mo	
	765.5 mm		CHECKED BY	2008-08-24
SECTION PERIMETER	765.5 mm	AUDITING BY		
		APPROVED BY		
			UNSPEC. THICKNESS (mm)	
			0.215 m ² /m	
			UNSPEC. RADIUS (mm)	THICKNESS (mm)
			R0.3	Solid section
				Hollow section
				±0.20
			DWG. NO	Y-05895
			GUANGDONG HAOMEI ALUMINIUM CO., LTD.	

Assemble Parts	Customer Name	CUSTOMER DWG. NO.	Surface Treatment	Exposed Surfaces	Circumcircle	△ Badge	△ (Arjigger Content)	Rejigger Human	
			anodised	---	∅ 110			Date	2008-11-06

0=R0.5

EST. AREA		AREA PER. METER OF PAINTED SURFACES	
19.103 cm ²	Standard	EN12020	0.222 m ² /m
EST. WEIGHT	Alloy&Temper	6063-T66	
5.177 Kg/m	SCALE	1 : 1	
PERIMETER	Drawn by	Xiaoying Mo	2008-08-12
686.3 mm	Checked by		
SECTION PERIMETER	Auditing by		
1117.2 mm	Approved by		

Unspec. Thickness (mm)	Unspec. RADIUS (mm)	Thickness Tolerance (mm)	Solid section	Hollow section
0.222	R0.2	±0.2		

GUANGDONG HAOMEI
ALUMINIUM CO., LTD.

CUSTOMERS APPROVAL DRAWING

EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

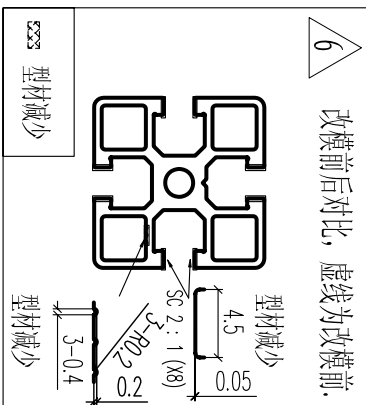
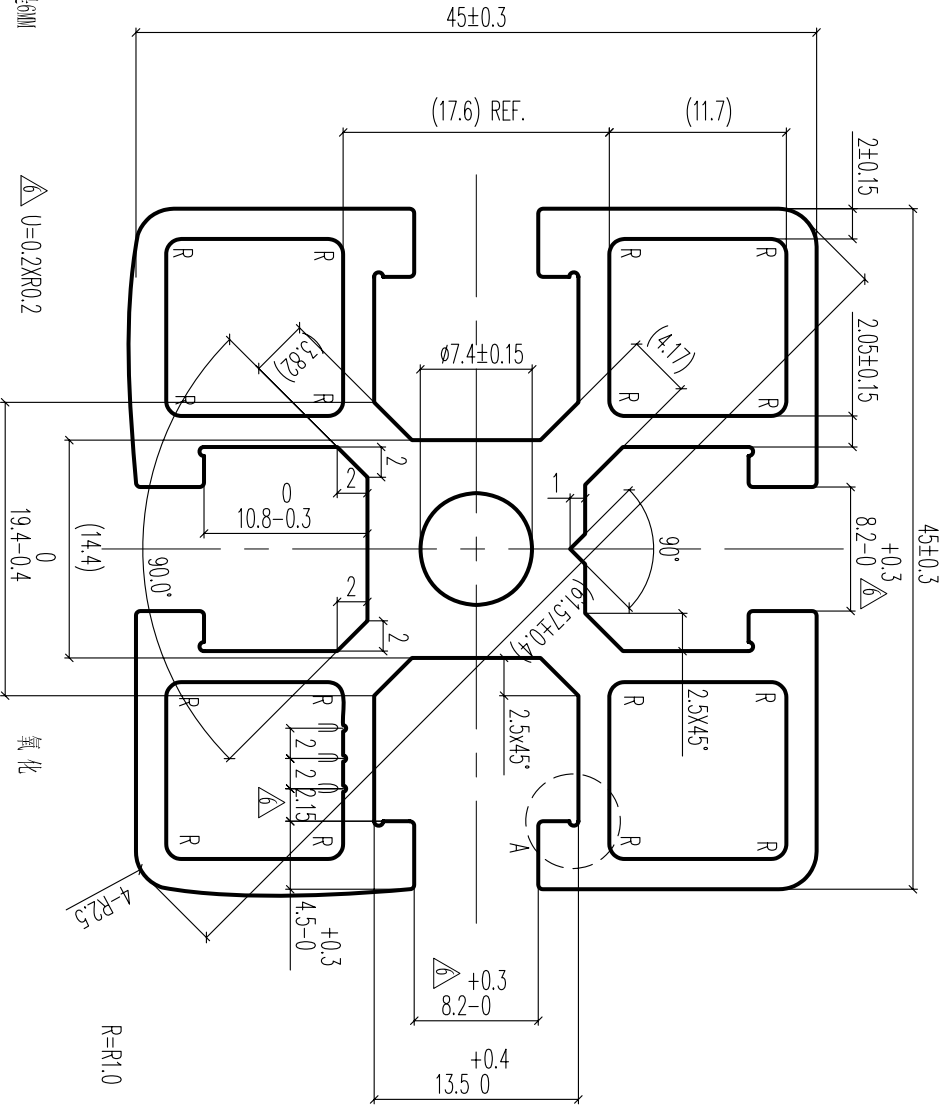
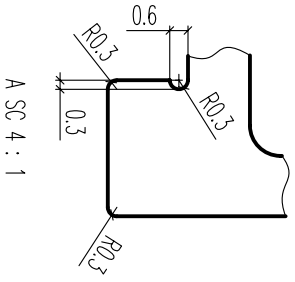
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____

SIGNATURE: _____

DATE: _____

Assemble Parts	Customer Name	CUSTOMER DWG. NO.	Surface Treatment	Exposed Surfaces	Circumcircle	△	△增加公差控制. 2016-11-17 △客户要求增加技术要求. 2016-11-17	Rejigger Illuman	Guo Pu Yun
		45X45	Anodised	—	∅ 62	Badge		Date	2015-09-30



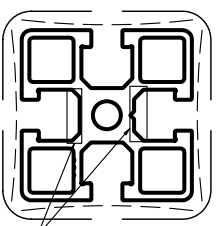
技术要求:
1. 直线度公差: 1M最大0.4MM, 6米最大是6MM

△ U=0.2XR0.2

氧化

AREA PER. METER OF PAINTED SURFACES

0.331 m²/m



CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
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CUSTOMER:
SIGNATURE:
DATE:

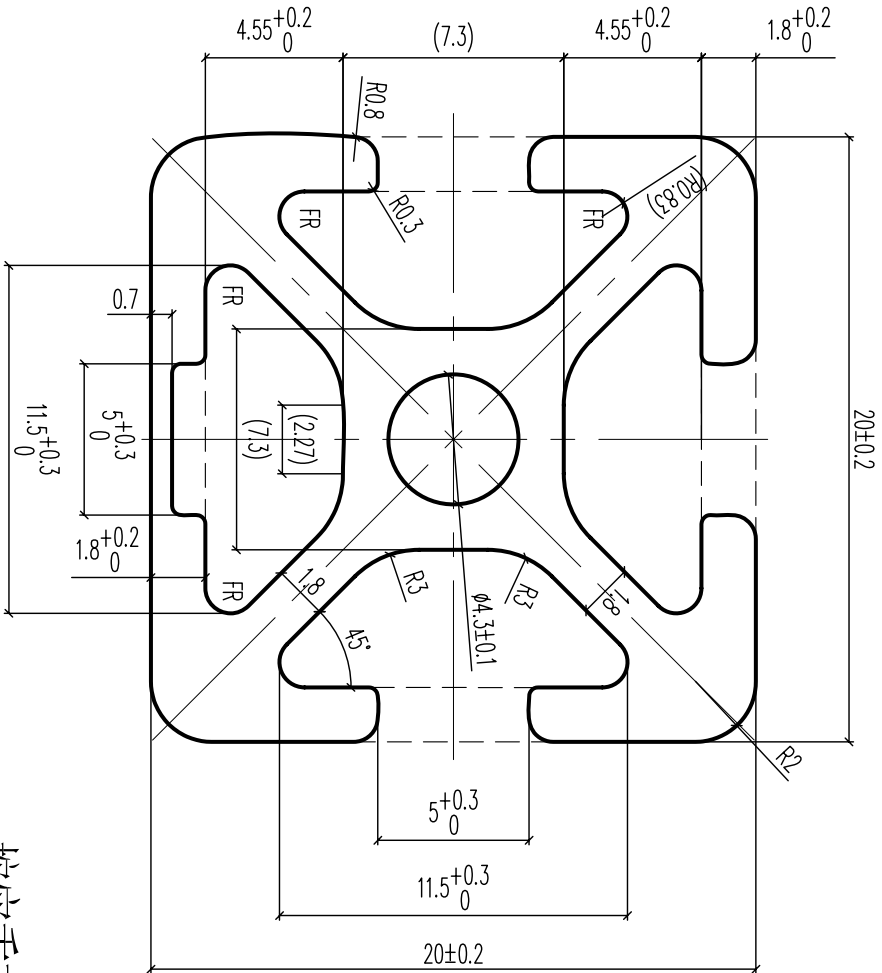
EST. AREA	7.25 cm ²	EST. WEIGHT	1.965 Kg/m	PERIMETER	330.9 mm
Standard	EN12020-2	Unspec. Thickness (mm)	2.0	DWG. NO	Y-05588
Alloy&Temper	6060-T5	Unspec. RADIUS (mm)	R0.3	GUANGDONG HAOMEI	ALUMINIUM CO., LTD.
SCALE	2 : 1	Thickness Tolerance (mm)	±0.15		
Drawn by	Hong Xin	Solid section	±0.2		
Checked by		Hollow section			
Auditing by					
Approved by					
	2008-02-19				
	2016-11-17				
	2016-11-17				
	2016-11-17				

Assemble Parts (装配型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	△ Badge (标示)	△ (Rijigger Content)	Rijigger Human (修改人)	Date (日期)
				∅ 27				

EN 12020-2 壁厚公差

公称壁厚 AB/C	对应下列外接圆直径的壁厚尺寸公差			
	壁厚 A		壁厚 B 和 C	
大于	外接圆直径 CD ≤ 100	外接圆直径 100 < CD ≤ 350	外接圆直径 CD ≤ 100	外接圆直径 100 < CD ≤ 350
不小于等于	2	±0.15	±0.20	±0.20
-	3	±0.15	±0.25	±0.30
2	6	±0.20	±0.30	±0.40
3	10	±0.25	±0.35	±0.60
6	15	±0.30	±0.40	±0.80
10	20	±0.35	±0.45	±1.00
15	30	±0.40	±0.50	±1.50
20	40	±0.45	±0.60	0
30		±0.50	±0.60	0
40		±0.55	±0.60	0

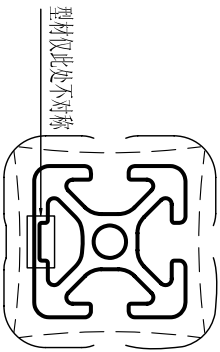
0 要求从供需双方约定的协议



按实重交货

用GE-ME0322 模具，只修改了图纸编号为GE-MT0322。
模具共用，不需改模具编号

平面间隙0~0.25只允许凹不允许凸



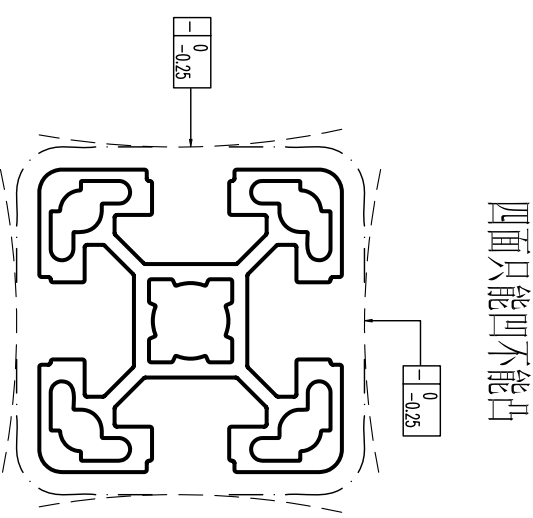
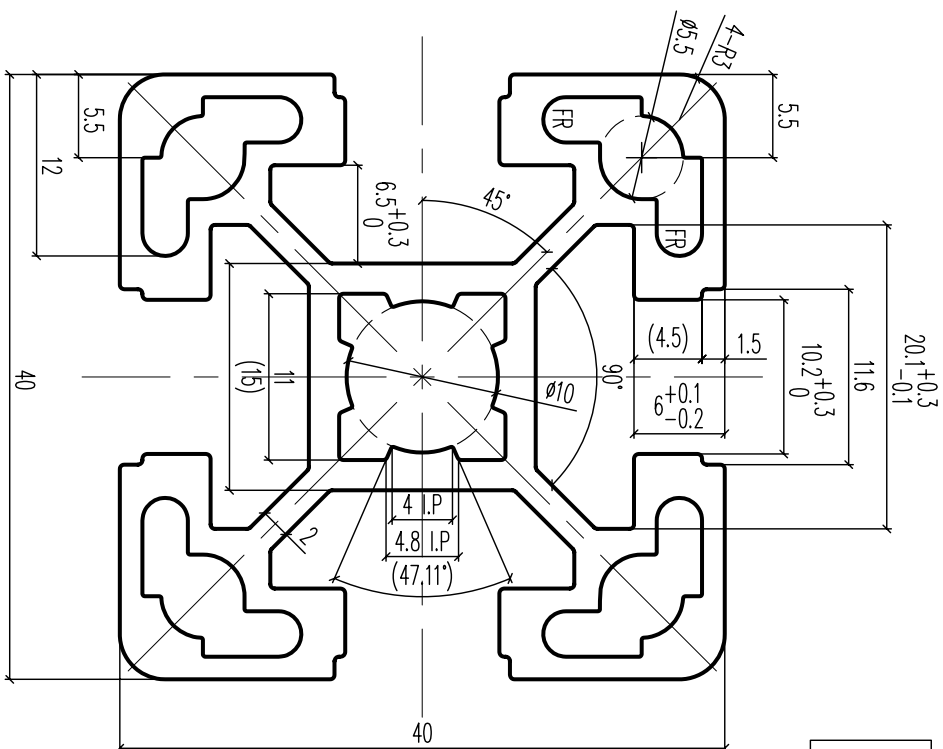
SC 1:1

Surface Treatment (表面处理)		EST. AREA (截面积)	Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.136 m ² /m
MILL (毛料)		1.876 cm ²				
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	Unspec. Thickness (未注壁厚) (mm)
electrophoresis (电泳)		0.509 kg/m	SCALE (线形比例)	4:1		
Chromate (铬化)		PERIMETER (外围周长)	Drawn by (绘图人)	Xuan Zhi Hao	DWG. NO	GE-MT0322
P.C (喷粉)		135.9 mm	Checked by (校对人)		(图号)	A
PVF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)			
		178.2 mm	Approved by (批准人)			

CUSTOMER APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED RIGHTS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆)	Badge (标示)	Rejigger Human (修改人)
			Anodised	— · — · — · —	∅ 55		Date (日期)

用GE-ME0186模具，只修改了图纸编号为GE-MT0186。模具共用，不需改模具编号



氧化 15um
按实重交货

SC 1 : 1

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES. IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER:
SIGNATURE:
DATE:

EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	Standard (标准规格)	Unspec. Thickness (mm) (未注规格)	Thickness (mm) (未注规格)	1.5
5.521 cm ²		EN12020-2			
EST. WEIGHT 每次重量	Alloy&temper (合金状态)	6063-T66	Unspec. PADII (mm) (未注规格)	Thickness Tolerance (mm) (未注规格公差)	±0.15
1.496 Kg/m	SCALE (线形比例)	2 : 1	R0.3	Solid section (实心)	±0.20
PERIMETER (外圆周长)	Drawn by (绘图人)	Chen Yong jian	DWG. NO (图号)	Hollow section (空心)	
310.1 mm	Checked by (审核人)		GE-MT0186		
SECTION PERIMETER (截面周长)	Auditing by (审核人)		GUANGDONG HAOMEI ALUMINIUM CO., LTD.		
504.7 mm	Approved by (批准人)				

Assemble Parts (配合型号) Customer Name (客户名) CUSTOMER DWG. NO. (客户图号) P4141_20x20_1N-5 Exposed Surfaces (装饰线) Circumcircle (外接圆) ϕ 27

Badge (标示) (Rijiger Content)

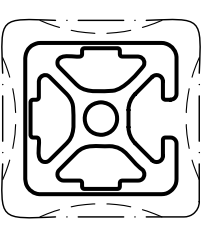
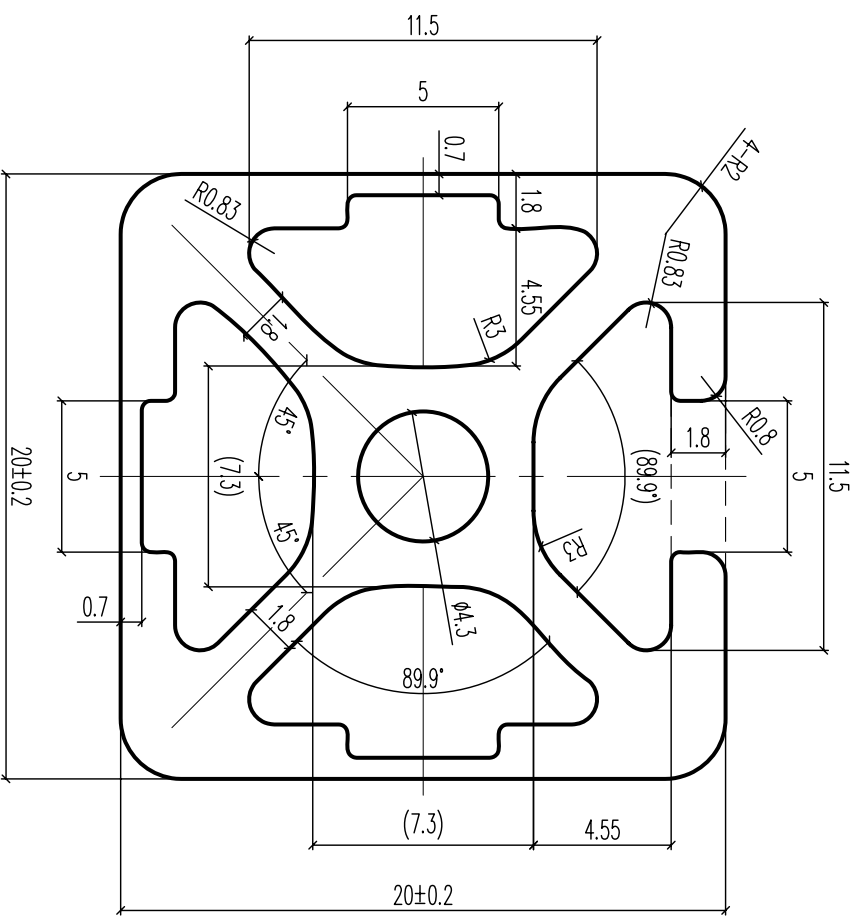
Rijiger Human (修改人) Huang Ming Zhen Date/日期 2017-03-10

花管支架

EN 12020-2 壁厚公差

公称壁厚 A/B/C	壁厚 A		壁厚 B		壁厚 C	
	外径范围	外径公差	外径范围	外径公差	外径范围	外径公差
尺寸	外径范围	公差	外径范围	公差	外径范围	公差
1	10.0-10.5	±0.10	10.0-10.5	±0.10	10.0-10.5	±0.10
2	10.5-11.0	±0.10	10.5-11.0	±0.10	10.5-11.0	±0.10
3	11.0-11.5	±0.10	11.0-11.5	±0.10	11.0-11.5	±0.10
4	11.5-12.0	±0.10	11.5-12.0	±0.10	11.5-12.0	±0.10
5	12.0-12.5	±0.10	12.0-12.5	±0.10	12.0-12.5	±0.10
6	12.5-13.0	±0.10	12.5-13.0	±0.10	12.5-13.0	±0.10
8	13.0-13.5	±0.10	13.0-13.5	±0.10	13.0-13.5	±0.10
10	13.5-14.0	±0.10	13.5-14.0	±0.10	13.5-14.0	±0.10
15	14.0-14.5	±0.10	14.0-14.5	±0.10	14.0-14.5	±0.10
20	14.5-15.0	±0.10	14.5-15.0	±0.10	14.5-15.0	±0.10
30	15.0-15.5	±0.10	15.0-15.5	±0.10	15.0-15.5	±0.10
40	15.5-16.0	±0.10	15.5-16.0	±0.10	15.5-16.0	±0.10

0 壁厚公差和加工精度等级



按实重交货

SC 1 : 1

CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEVE THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEVE AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: SIGNATURE: DATE:

Surface Treatment (表面处理)		EST. AREA (截面积)
MILL (毛料)		1.953 cm ²
Anodised (氧化)	✓	EST. WEIGHT (每米重量) 0.529 Kg/m
electrophoresis (电泳)		PERIMETER (外圈周长) 96.3 mm
Chromate (铬化)		SECTION PERIMETER (截面周长) 196.2 mm
P.C (喷粉)		
P.VF (氟碳)		

Standard (标准)	EN12020-2
Alloy & Temper (合金状态)	6063-T66
SCALE (线形比例)	4 : 1
Drawn by (绘图人)	Huang Ming Zhen
Checked by (校对人)	黄明珍
Auditing by (审核人)	李林
Approved by (批准人)	金才路
	2017-03-07
	2017-03-13
	2017-03-13
	2017-03-13

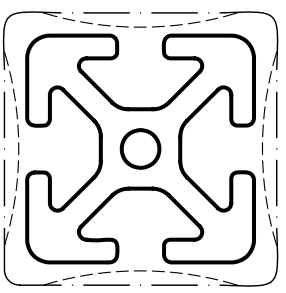
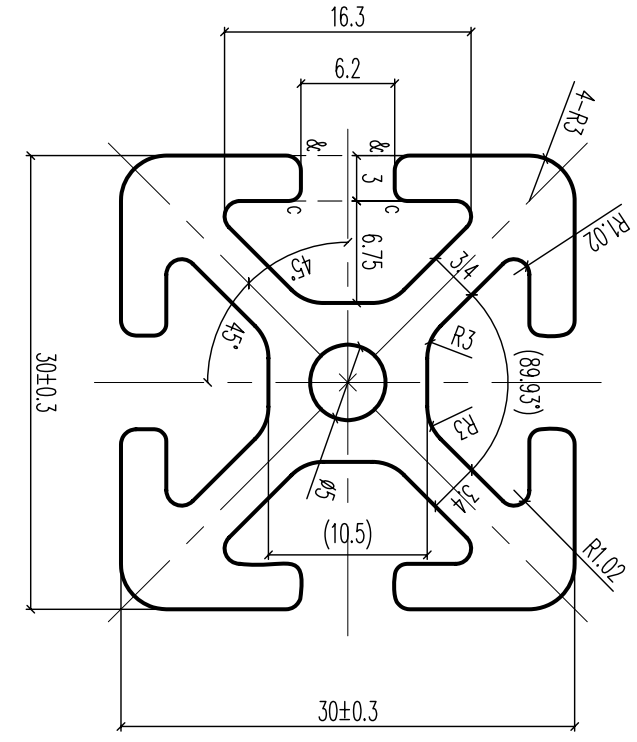
AREA PER. METER OF PAINTED SURFACES (装饰面积)		0 m ² /m
Unspec. RADII (mm) (未注圆角)	R0.3	Unspec. Thickness (未注壁厚) (mm)
DWG. NO (图号)	GE-MT0077	

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (暴露线)	Circumcircle (外接圆)	△ Badge (标示)	△ (Rijiger Content)	Rijiger Human (修改人)	Date/日期
				∅ 40				

花管支架

EN 12020-2 壁厚公差							
注: 以下列出的公差适用于所有尺寸和公差							
公称壁厚 A,B,C	公差 A	公差 B		公差 C		公差 D	
		外径厚度	外径厚度	外径厚度	外径厚度	外径厚度	外径厚度
尺寸	100-100	100-150	150-200	200-250	250-300	300-350	350-400
2	±0.15	±0.20	±0.25	±0.30	±0.40	±0.50	±0.60
3	±0.15	±0.20	±0.25	±0.30	±0.40	±0.50	±0.60
6	±0.25	±0.30	±0.35	±0.40	±0.50	±0.60	±0.80
10	±0.30	±0.40	±0.45	±0.50	±0.60	±1.00	±1.50
15	±0.35	±0.45	±0.50	±0.60	±1.00	±1.50	±2.00
20	±0.40	±0.50	±0.60	±0.80	±1.00	±1.50	±2.00
30	±0.45	±0.60	±0.80	±1.00	±1.50	±2.00	±3.00
40	±0.50	±0.80	±1.00	±1.50	±2.00	±3.00	±4.00
0 重量公差和尺寸公差按EN 12020-2							



平面间隙0~0.3mm, 只许凹不许凸

SC 1 : 1

按实重交货

c=R0.8mm
&=R1.0mm

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEVE THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEVE AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
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CUSTOMER: _____ DATE: _____
SIGNATURE: _____

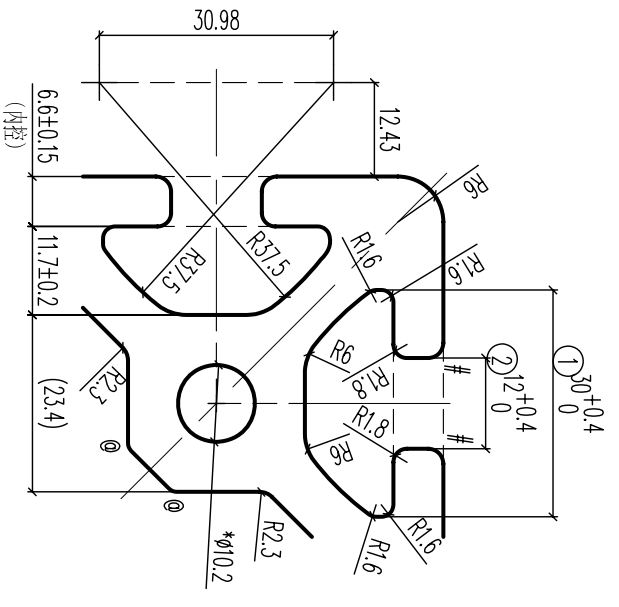
Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (标准标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0 m ² /m
MILL (毛料)	4.714 cm ²	Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	Unspec. Thickness (未注壁厚) (mm)
Anodised (氧化)	EST. WEIGHT (每次重量)	SCALE (线形比例)	2 : 1	DWG. NO (图号)	GE-MT0076
electrophoresis (电泳)	1.277 Kg/m	Drawn by (绘图人)	Huang Ming Zhen	2017-03-07	A
Chromate (络化)	PERIMETER (外圆周长)	Checked by (校对人)	黄明珍	2017-03-13	
P.C (喷粉)	237.7 mm	Auditing by (审核人)	李林	2017-03-13	
PVF (氟碳)	SECTION PERIMETER (截面周长)	Approved by (批准人)	金才路	2017-03-13	
	253.4 mm				

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Humon (修改人)	YANG YU SHUAL
				∅ 165	△ (R)jigger Content)	Date/日期	2016-07-05

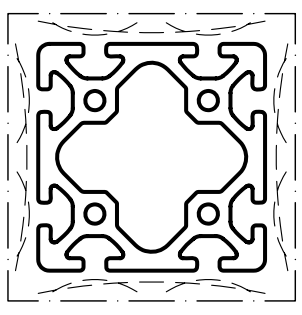
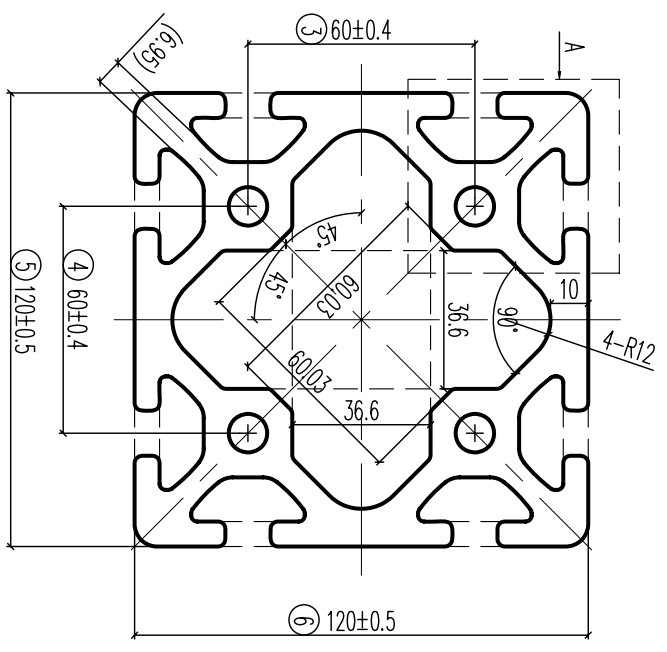
EN 12020-2 壁厚公差

公称壁厚 A3/c	壁厚 A		壁厚 B 和 C	
	外缘壁厚	内缘壁厚	外缘壁厚	内缘壁厚
天杆	∅1-100	100-∅1350	∅1-100	100-∅1350
小头螺母	∅1-100	100-∅1350	∅1-100	100-∅1350
2	±0.15	±0.20	±0.20	±0.30
3	±0.15	±0.25	±0.25	±0.40
6	±0.25	±0.35	±0.40	±0.60
10	±0.30	±0.40	±0.45	±1.00
15	±0.35	±0.45	±1.20	±1.50
20	±0.40	±0.50	0	0
30	±0.45	±0.60	0	0
40	±0.45	±0.60	0	0

0 壁厚公差按表A规定的公差



A SC 1 : 1(X4)



SC 1 : 4

⊗ 内为必检尺寸

∅=R1.5mm
#=R2.0mm

CUSTOMERS APPROVAL DRAWING

EXCLUSIVE SHARES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEVE THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEVE AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (规格标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)	✓	58.471 cm ²	Standard	EN12020-2	Unspec. RADII (mm)	0	m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	Alloy & Temper (合金状态)	6063-T66	Unspec. Thickness (未注壁厚) (mm)	6.6	
electrophoresis (电泳)		15.846 kg/m	SCALE (线形比例)	1 : 2	DWG. NO (图号)	GE-MT0075	A
Chromate (络化)		PERIMETER (外周周长)	Drawn by (绘图人)	Huang Ming Zhen	2016-06-15		
P.C (喷粉)		927.8 mm	Checked by (审核人)				
PVF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)				
		1374.4 mm	Approved by (批准人)				

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

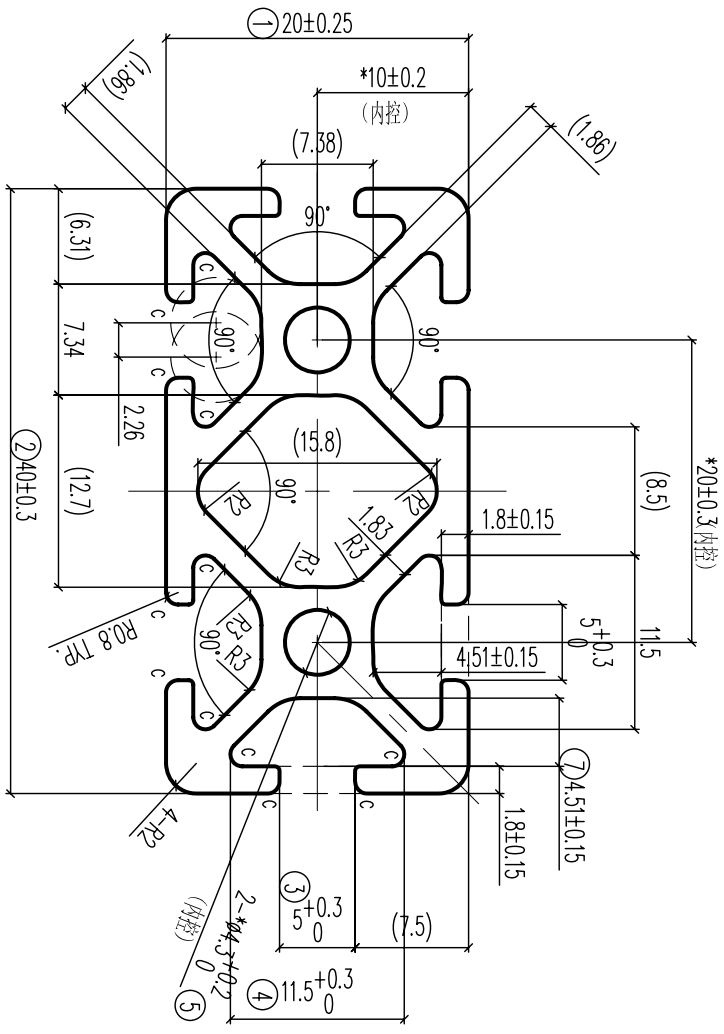
Assemble Parts (装配型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	(Rijigger Content)	Rijigger Humon (修改人)	YANG YU SHUAN
				∅ 44			Date (日期)	2016-05-10

花管支架

EN 12020-2 壁厚公差

公称壁厚 A3C	壁厚 A		壁厚 B		壁厚 C	
	外径	内径	外径	内径	外径	内径
2	40.15	40.20	40.20	40.20	40.30	40.40
3	40.15	40.20	40.20	40.25	40.40	40.40
6	40.25	40.30	40.30	40.40	40.60	40.80
10	40.30	40.40	40.40	40.60	41.00	41.00
15	40.35	40.45	40.45	41.00	41.50	41.50
20	40.40	40.50	40.50	41.00	41.50	41.50
30	40.45	40.60	40.60	41.00	41.50	41.50

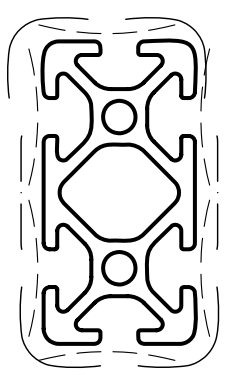
0 壁厚公差为负值时取绝对值



⊗ 内为必检尺寸

c=R0.8mm

按实重交货



⑥ 平面间距0-0.25mm, 只允许凹, 不允许凸
中间位置必须低于两端

SC 1 : 1

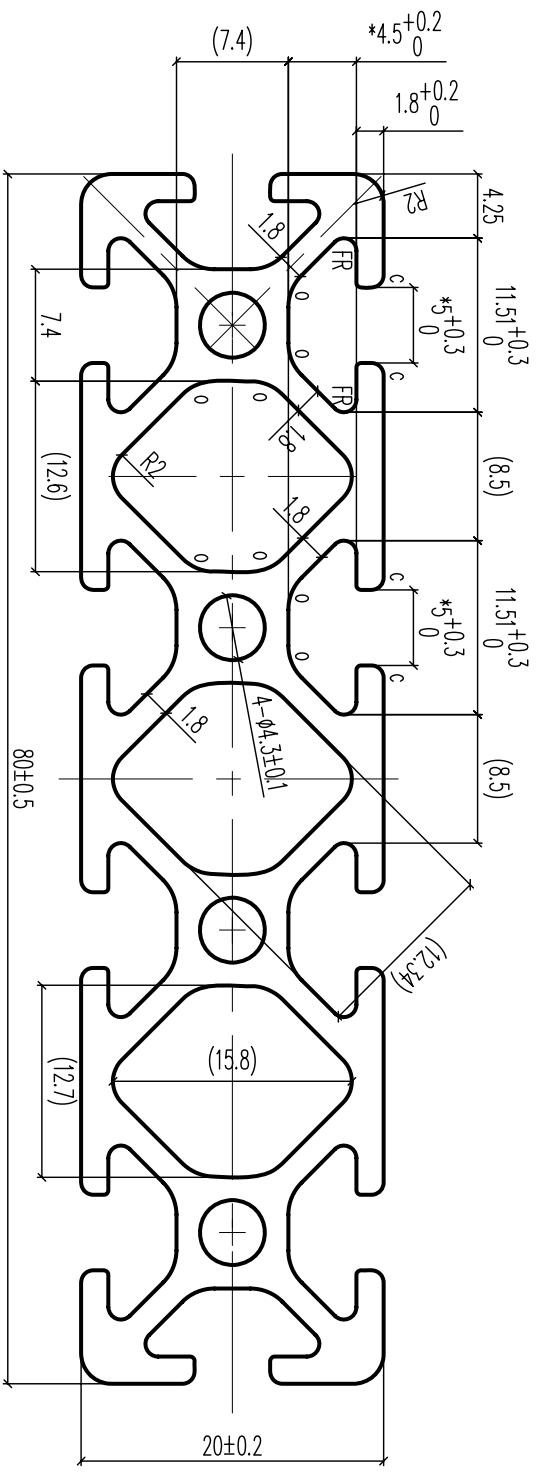
CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEVE THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INHERGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEVE AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
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CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (技术标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0 m ² /m
MILL (毛料)	3.346 cm ²	Alloy&Temper (合金及状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.3
Anodised (氧化)	0.907 kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)	PERIMETER (外圈周长)	Drawn by (绘图人)	Lan Zong Biao	DWG. NO (图号)	GE-MT0073
Chromate (铬化)	234.8 mm	Checked by (审核人)	2016-04-26		
P.C (喷粉)	SECTION PERIMETER (截面周长)	Auditing by (审核人)			
PVF (氟碳)	305 mm	Approved by (批准人)			

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

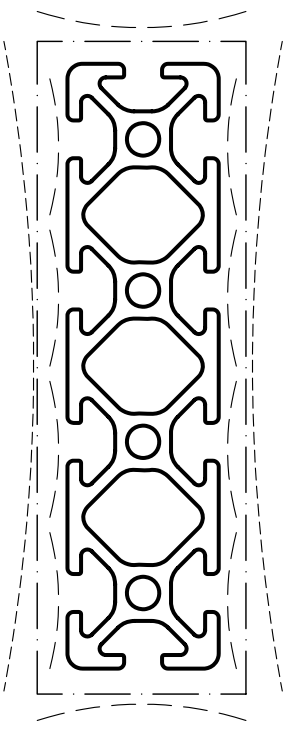
Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Refiger Humron (修改人)	LAN ZONG BIAO
				∅ 82	(R)jigger Content)	Date(日期)	2016-01-26

EN 12020-2 壁厚公差					
EN 12020-2 壁厚公差					
对应下列外接管直径的型材壁厚尺寸允许公差					
公称壁厚 A(B)C	壁厚 A	壁厚 B 和 C	壁厚 A	壁厚 B 和 C	壁厚 B 和 C
大管	小管或等管	外接管直径 OD≤100	外接管直径 100<OD≤350	外接管直径 OD≤100	外接管直径 100<OD≤350
-	2	±0.15	±0.20	±0.20	±0.30
2	3	±0.15	±0.25	±0.25	±0.40
3	6	±0.20	±0.30	±0.40	±0.60



c=R0.8mm
o=R3.0mm

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SC 1 : 1

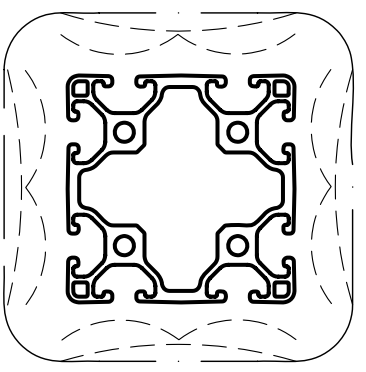
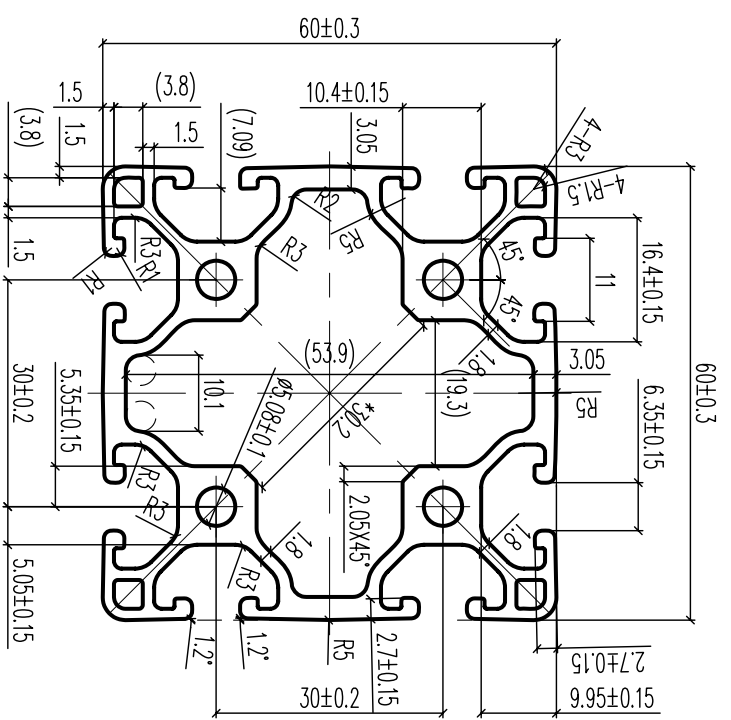
Surface Treatment (表面处理)		EST.AREA (截面积)		Standard (技术标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		6.312 cm ²		EN12020-2		Unspec.RADII (mm)	m ² /m
Anodised (氧化)	✓	EST.WEIGHT (每米重量)		6063-T66		R0.3	
electrophoresis (电泳)		1.71 kg/m		SCALE(线形比例)	2 : 1	Unspec.Thickness (mm)	3.0
Chromate (络化)		PERIMETER(外周周长)	393.8 mm	Drawn by (绘图人)	Chen Li Zhi	DWG.NO (图号)	GE-MT0072
P.C (喷粉)		SECTION PERIMETER (截面周长)	577.2 mm	Checked by (审核人)			A
PVF (氟碳)		Approved by (批准人)					

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SOURCE: IN THOSE INSTANCES WHERE THE SHEET IS DEVELOPED AS AN 'EXCLUSIVE', THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDER FOR THE PATENTED SHEET'S DESIGN AND PRODUCTS MADE FROM IT, IN WHATEVER MANNER, REGISTERED DESIGN OR OTHERWISE, IN THE UNITED STATES AND ANY OTHER COUNTRY. THE CUSTOMER SHALL INDEMNIFY AND HOLD HARMLESS ALL OWNERS, LESSEES AND DEVEEES ARISING OUT OF ANY CLAIM. SHEET DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS. TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS OF THE CUSTOMER, ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
CUSTOMER:
SIGNATURE:
DATE:

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (装配型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 83	(Rijigger Content)	Date (日期)

EN 12020-2 壁厚公差					
对应于下列外接圆直径的制样尺寸公差					
公称壁厚	AB 或 C	壁厚 A		壁厚 B 和 C	
大于	小于或等于	外接圆直径 OD ≤ 100	外接圆直径 100 < OD ≤ 350	外接圆直径 OD ≤ 100	外接圆直径 100 < OD ≤ 350
-	2	±0.15	±0.20	±0.20	±0.30
2	3	±0.15	±0.25	±0.25	±0.40
3	6	±0.20	±0.30	±0.40	±0.60



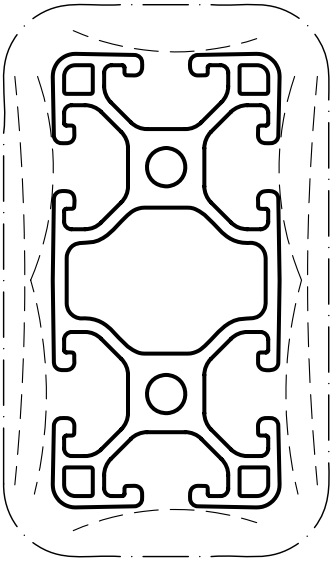
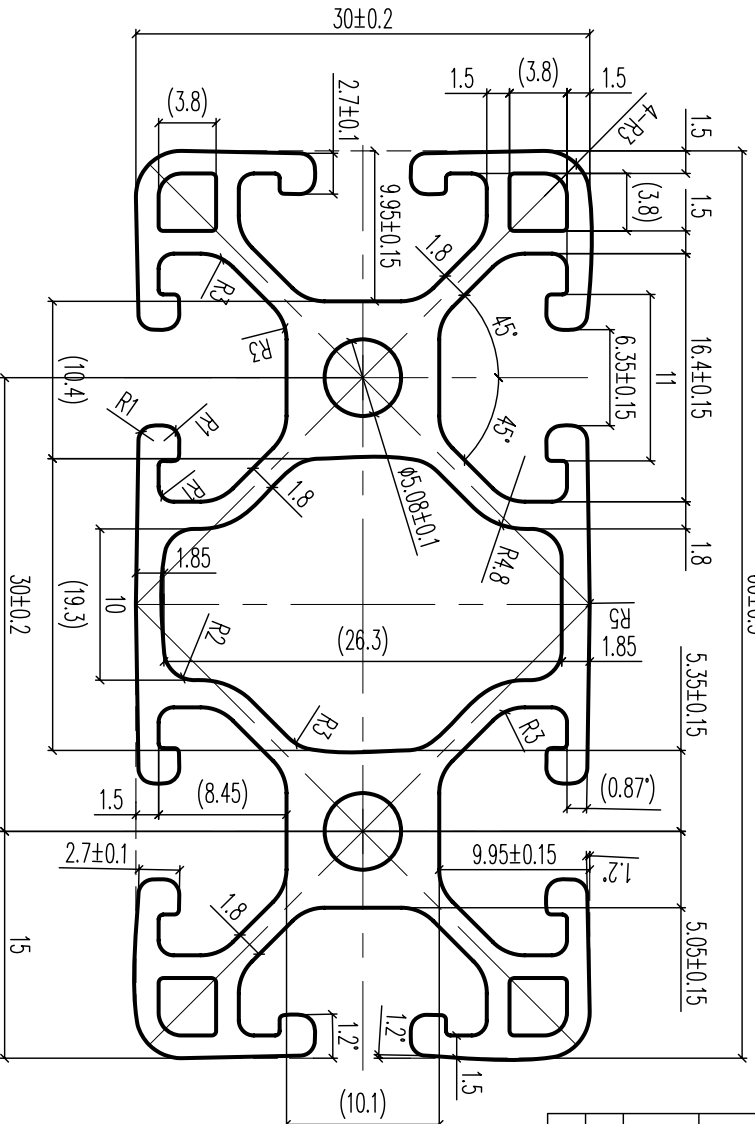
SC 1 : 2

力学性能检验标准: EN755-2

Surface Treatment (表面处理)	EST.AREA (截面积)	Standard (检验标准)	AREA PER. METER OF PAINTED SURFACES (装饰面积)
MILL (毛料)	9.578 cm ²	EN12020-2	0.526m ² /m
Anodised (氧化)	EST. WEIGHT (每米重量)	Alloy&Temper (合金状态)	Unspec. RADII (mm)
✓	2.596 Kg/m	6063-T66	R0.5
electrophoresis (电泳)	PERIMETER (外围周长)	SCALE (缩放比例)	Unspec. Thickness (未注壁厚) (mm)
Chromdte (铬化)	526 mm	1 : 1	
P.C. (漆粉)	SECTION PERIMETER (截面周长)	Drawn by (绘图人)	DWG. NO (图号)
PVF (氟碳)	825 mm	Xuan Zhi Hao	GE-MT0042
		Auditing by (审核人)	HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED
		Approved by (批准人)	

CUSTOMER APPROVAL DRAWING
 EXCLUSIVE SHEETS, IN THOSE INSTANCES WHERE THE SHEET IS DEVELOPED AS AN "EXCLUSIVE", THE
 CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS
 MADE AGAINST THE CUSTOMER OR PERSONS DRAWING UNDER THE CUSTOMER OR PATENT, REGISTERED DESIGN OR
 EXTENDED SHEET SHEETS AND PRODUCTS MADE FROM IT, IN WHATEVER MANNER, THE CUSTOMER SHALL INDEMNIFY AND
 HOLD HARMLESS THE CUSTOMER AND SUPPLIER FROM ALL SUCH CLAIMS. THE CUSTOMER SHALL INDEMNIFY AND
 HOLD HARMLESS ALL OWNERS, DESIGNERS AND VENDORS FROM SUIT OR ANY CLAIM.
 SHEET DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY
 OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS
 CUSTOMER'S RESPONSIBILITY.
 DATE: _____

Assemble Parts (装配型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (涂装线)	Circumcircle (外接圆)	Badge (标示)	(Rijigger Content)	Rijigger Human (修改人)	Date日期			
				∅ 65	△						
60±0.3						EN 12020-2 壁厚公差					
30±0.2						对应于下列外接圆直径的型材壁厚尺寸允许公差					
16.4±0.15						公称壁厚 A B或C					
1.8						壁厚 A					
5.35±0.15						壁厚 B 和 C					
11						大于	小于或等于				
6.35±0.15						外接圆直径 CD ≤ 100	外接圆直径 100 < CD ≤ 350	外接圆直径 CD ≤ 100	外接圆直径 100 < CD ≤ 350		
1.8						-	2	±0.15	±0.20	±0.20	±0.30
5.05±0.15						2	3	±0.15	±0.25	±0.25	±0.40



按实重交货

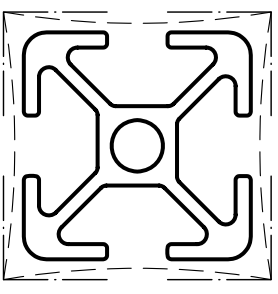
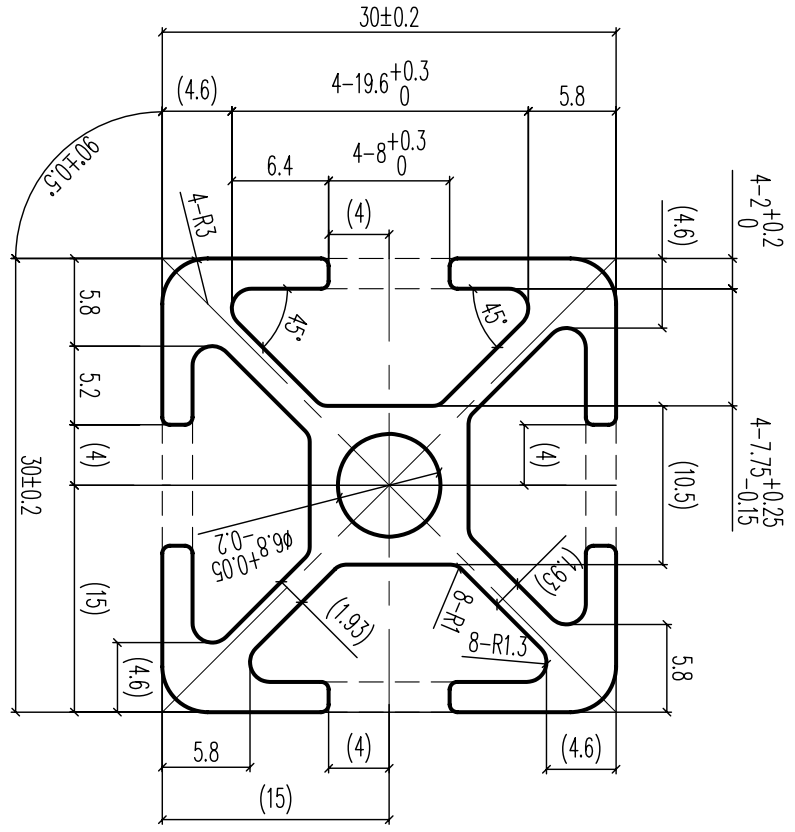
力学性能试验标准: EN755-2

SC 1 : 1

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.393 m ² /m
MILL (毛料)	5.744 cm ²	Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm)	R0.3
Anodised (氧化)	✓	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)	1.556 Kg/m	Drawn by (绘图人)	Xuan Zhi Hao	DWG. NO (图号)	GE-MT0041
Chromate (铬化)	PERIMETER(外围周长)	Checked by (校对人)			
	392.7 mm	Auditing by (审核人)			
P.C (喷粉)	SECTION PERIMETER(截面周长)	Approved by (批准人)			
PVF (氟碳)	556.8 mm				

CUSTOMER APPROVAL DRAWING
 EXCLUSIVE SHOPS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY SHOULD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumrcle (外缘圆)	△ Badge (标示)	△ (R)rigger Content)	Rejigger Hurman (修改人)
			— · — · — · — · — · — · —	φ 40			Date 日期)



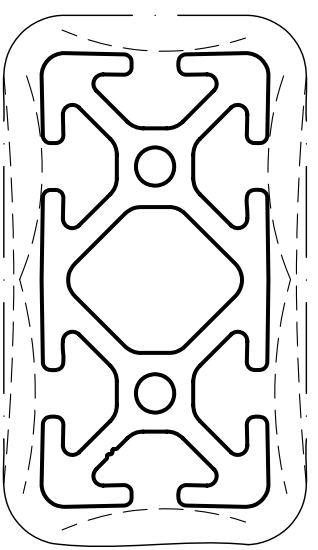
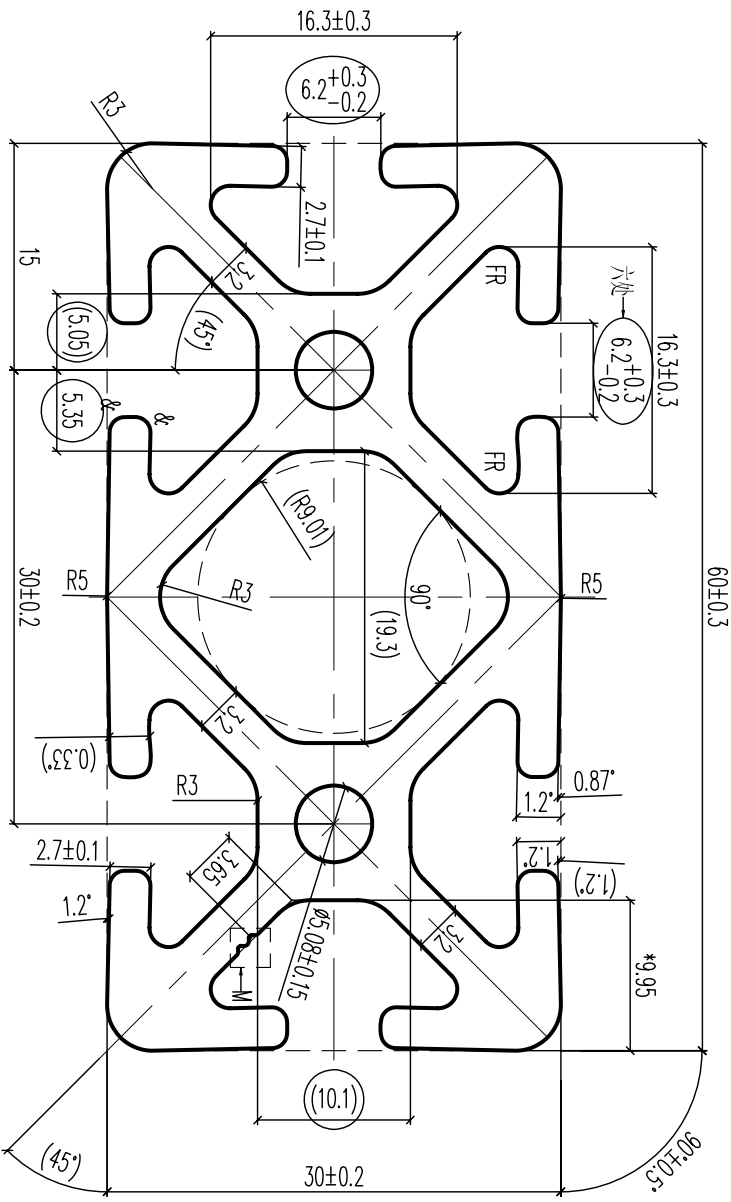
按实重交货

SC 1 : 1

Surface Treatment (表面处理)		EST.AREA (截面积) 3.266 cm ²		AREA PER. METER OF PAINTED SURFACES (装饰面积)		0.249		m ² /m	
MILL (毛料)		EST.WEIGHT(每米重量) 0.885 Kg/m		Standard (按标准) EN755-9		Unspec.Thickness (mm) (按标准) R0.5		Thickness (mm) (按标准)	
Anodised (氧化)	✓	PERIMETER(外围周长) 249.3 mm		Alloy&Temper (合金态) SCALE (氧化剂) 2 : 1		DWG.NO (图号) GE-MT0039		Solid section (实心)	
electrophoresis (电泳)		DRAWN BY (绘图人) Ma Zhong Cheng		SCALE (氧化剂) 2 : 1		AUDITING BY (审核人)		Hollow section (空心)	
Chromate (铬化)		SECTION PERIMETER (截面周长) 270.6 mm		Checked by (核对人)		Approved by (批准人)			
P.C (喷粉)				Auditing by (审核人)		HAOMEI			
P.VF (氟碳)				Approved by (批准人)		HAOMEI COMPANY LIMITED			

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEER THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEER AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER:
SIGNATURE: _____ DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumrcle (外接圆)	△ Badge (标示)	Rejiger Huran (修改人)	Huang Zhen Hang
				∅ 65	△	Date 日期)	2014-09-18



SC 1 : 1

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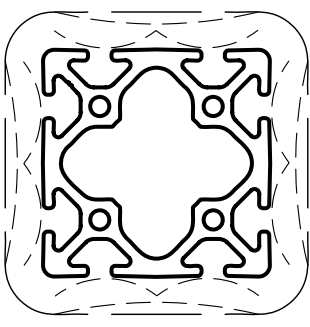
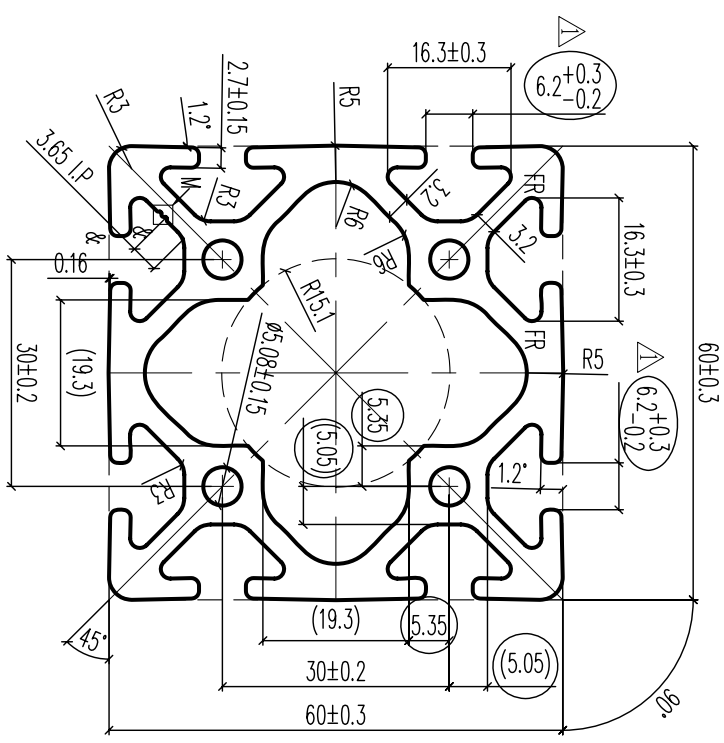
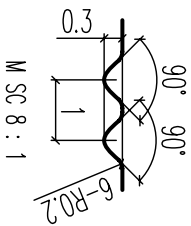
力学性能检测标准: EN755-2

Surface Treatment (表面处理)		EST.AREA (截面积)		AREA PER. METER OF PAINTED SURFACES (装饰面积)		m ² /m	
MILL (毛料)		8.127 cm ²	Standard (检测标准)	EN12020-2	Unspec. Thickness (mm) (未注壁厚)		
Anodised (氧化)	✓	EST WEIGHT (每米重量)	Alloy&Temper (合金态)	6063-T66	Unspec. RADII (mm) (未注圆角)	Thickness Tolerance (mm) (未注壁厚公差)	
electrophoresis (电泳)		2.202 Kg/m	SCALE (氧化比例)	1 : 1	R0.3	Solid section (实心)	
Chromate (铬化)		PERIMETER (外圈周长)	Drawn by (绘图人)	Ma Zhong Cheng	DWG.NO (图号)	Hollow section (空心)	
P.C (喷粉)		357.9 mm	Checked by (审核人)		GE-MT0038		
PVF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)				
		453.7 mm	Approved by (批准人)				

CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAVING THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDIVIDUALLY HAVENI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER:
 SIGNATURE: _____ DATE: _____

HAOMEI
 HAO MEI ALUMINIUM PRODUCTS
 COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumference (外缘圆)	△ Badge (标示)	Rejigger Human (修改人)	Huang Zhen Hang
				∅ 83	△	Date/日期	2014-09-18



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力学性能检测标准: EN755-2

SC 1 : 2

λ=R1.0mm

Surface Treatment (表面处理)	EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	Unspec. Thickness (mm) (未注壁厚)	m ² /m
MILL (毛料)	12.951 cm ²	Standard (检验标准)	Unspec. RADII (mm) (未注圆角)	
Anodised (氧化)	EST. WEIGHT 每次重量	EN12020-2	Thickness Tolerance (mm) (未注壁厚公差)	
electrophoresis (电泳)	3.51 Kg/m	Alloy&temper (合金状态)	Solid section (mm) (实心)	
Chromate (铬化)	PERIMETER(外圆周长)	SCALE(线形比例)	Hollow section (mm) (空心)	
P.C (喷粉)	478.8 mm	Drawn by (绘图人)		
PVF (氟碳)	SECTION PERIMETER (截面周长)	Checked by (审核人)		
	702.4 mm	Auditing by (审核人)		
		Approved by (批准人)		

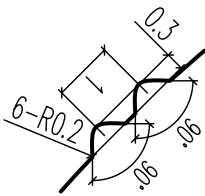
CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAVING THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER:
 SIGNATURE: _____ DATE: _____

EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	Unspec. Thickness (mm) (未注壁厚)	Thickness Tolerance (mm) (未注壁厚公差)	Solid section (mm) (实心)
12.951 cm ²	Standard (检验标准)	Unspec. RADII (mm) (未注圆角)	Thickness Tolerance (mm) (未注壁厚公差)	Hollow section (mm) (空心)
EST. WEIGHT 每次重量	EN12020-2	Unspec. Thickness (mm) (未注壁厚)	Thickness Tolerance (mm) (未注壁厚公差)	
3.51 Kg/m	Alloy&temper (合金状态)	Unspec. RADII (mm) (未注圆角)	Thickness Tolerance (mm) (未注壁厚公差)	
PERIMETER(外圆周长)	SCALE(线形比例)	Unspec. Thickness (mm) (未注壁厚)	Thickness Tolerance (mm) (未注壁厚公差)	
478.8 mm	Drawn by (绘图人)	Unspec. RADII (mm) (未注圆角)	Thickness Tolerance (mm) (未注壁厚公差)	
SECTION PERIMETER (截面周长)	Checked by (审核人)	Unspec. Thickness (mm) (未注壁厚)	Thickness Tolerance (mm) (未注壁厚公差)	
702.4 mm	Auditing by (审核人)	Unspec. RADII (mm) (未注圆角)	Thickness Tolerance (mm) (未注壁厚公差)	
	Approved by (批准人)	Unspec. Thickness (mm) (未注壁厚)	Thickness Tolerance (mm) (未注壁厚公差)	

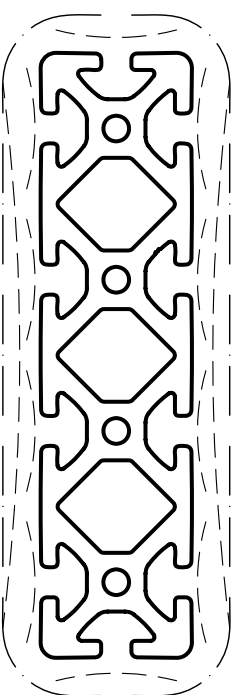
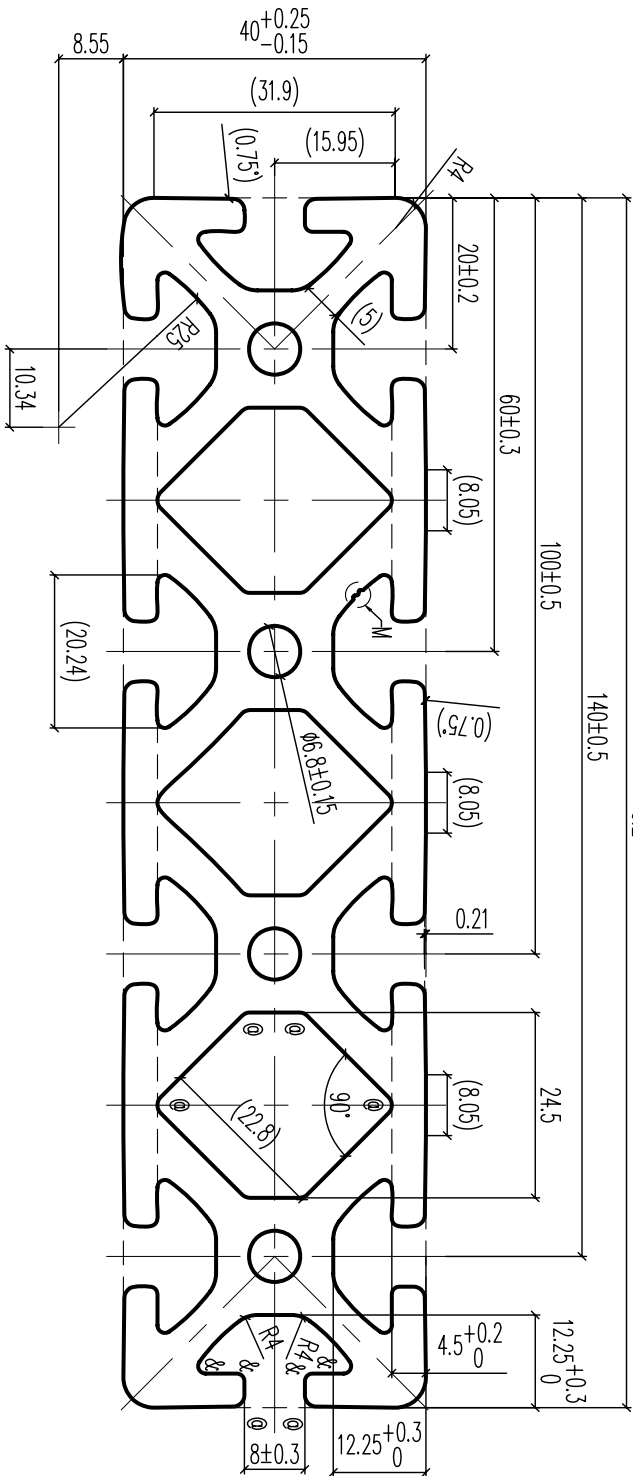
DWG. NO: GE-MT0037

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	(Rijigger Content)	Rijigger Human (修改人)
				∅ 164			
							Date (日期)
							2014-05-14



M SC 8 : 1



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力学性能检测标准: EN755-2

SC 1 : 2

Surface Treatment (表面处理)	EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)	31.93 cm ²	Standard (检验标准)	EN12020-2
Anodised (氧化)	EST. WEIGHT 每次重量	Alloy&temper (合金状态)	6063-T66
electrophoresis (电泳)	8.653 Kg/m	SCALE (线径比例)	1 : 1
Chromate (络化)	PERIMETER (外圆周长)	Drawn by (绘图人)	Ma Zhong Cheng
	773.3 mm	Checked by (检验人)	
	SECTION PERIMETER (截面周长)	Auditing by (审核人)	
	1108.5 mm	Approved by (批准人)	

	Unspec. Thickness (mm) (未注壁厚)	Thickness (mm) (未注壁厚)	Solid section (mm) (实心)	Hollow section (mm) (空心)
		Unspec. RADII (mm) (未注圆角)		
		R0.3		
	DWG. NO (图号)	GE-MT0036		
	HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED			

CUSTOMERS APPROVAL DRAWING

EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAVING THAT THE EXTENDED SHAPES SHOW AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF COMPETITIVE INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

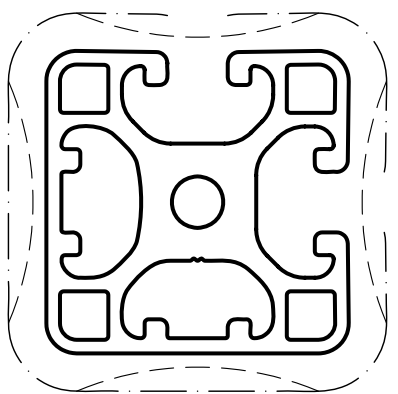
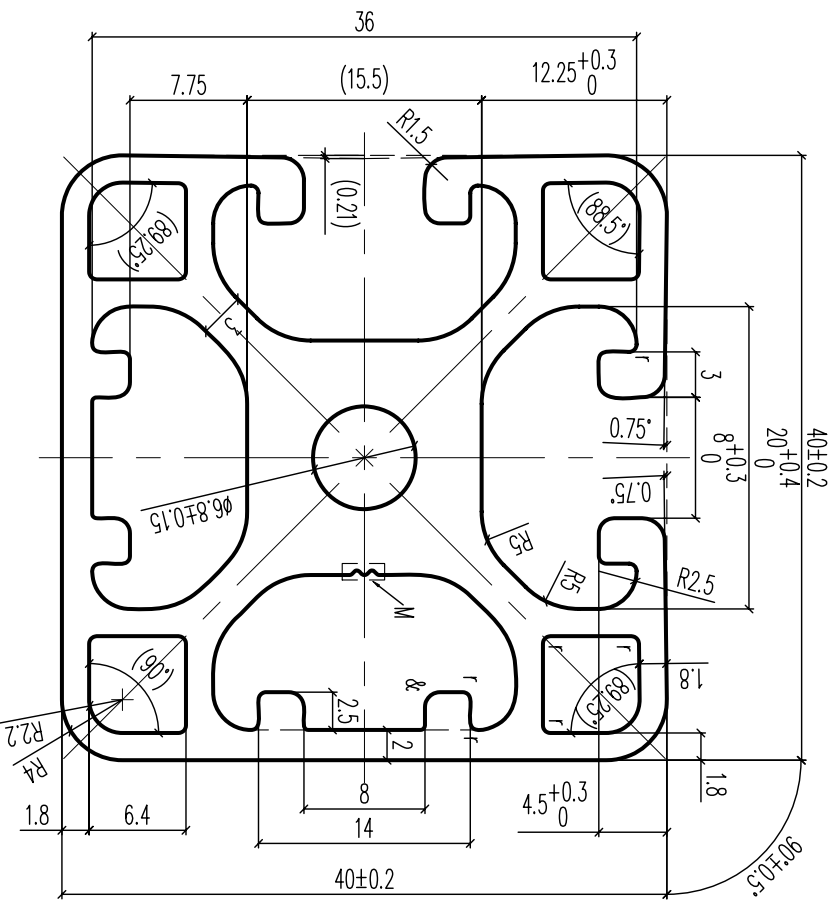
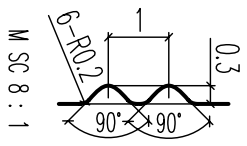
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____

SIGNATURE: _____

DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外圆圈)	△ (Rijger Content) (标示)	Rijger Huron (修改人)	Chen Li Zhi
				∅ 54		Date日期)	2014-05-13



按实重交货

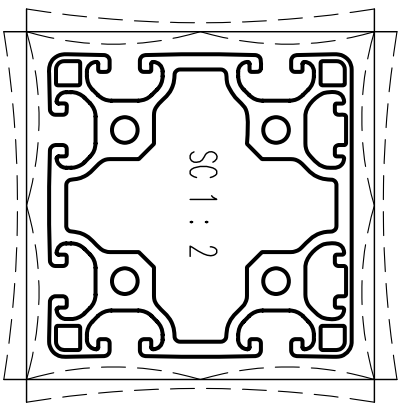
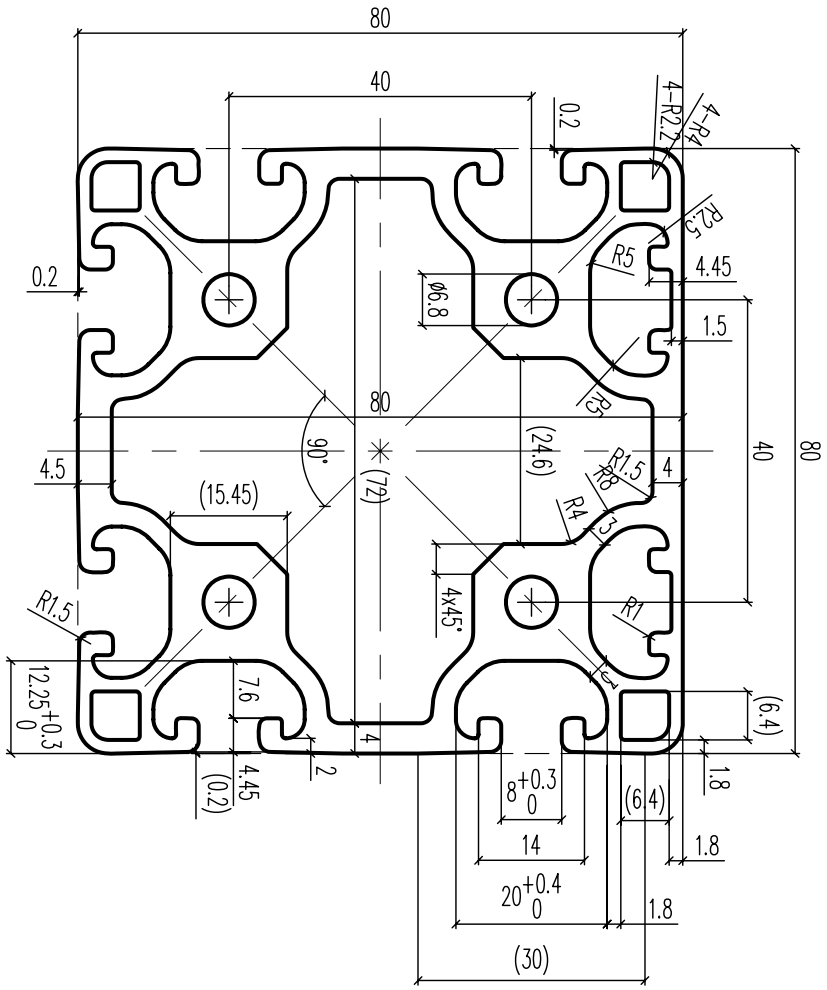
力学性能检测标准: EN755-2

SC 1 : 1

Surface Treatment (表面处理)		EST.AREA (截面积)		AREA PER. METER OF PAINTED SURFACES (装饰面积)		Unspec. Thickness (mm) (未注壁厚)		m ² /m	
MILL (毛刺)	EST. WEIGHT (每米重量)	Standard (检测标准)	EN12020-2			Unspec. RADI (mm) (未注圆角)	Thickness (mm) (未注壁厚)	Solid section (实心)	
Anodised (氧化)	1.863 Kg/m	Alloy&Temper (合金状态)	6063-T66			R0.3	Thickness Tolerance (mm) (未注壁厚公差)	Hollow section (空心)	
electrophoresis (电泳)	PERIMETER (外圆周长)	SCALE (缩放比例)	2 : 1			DWG.NO (图号)		GE-MT0035	
Chromate (铬化)	247.3 mm	Drawn by (绘图人)	Ma Zhong Cheng			HAOMEI		HAO MEI ALUMINUM PRODUCTS	
P.C (喷粉)	SECTION PERIMETER (截面周长)	Checked by (审核人)				COMPANY LIMITED		B	
PVF (氟碳)	485.8 mm	Auditing by (审核人)							
		Approved by (批准人)							

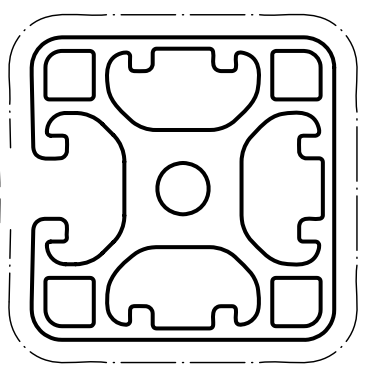
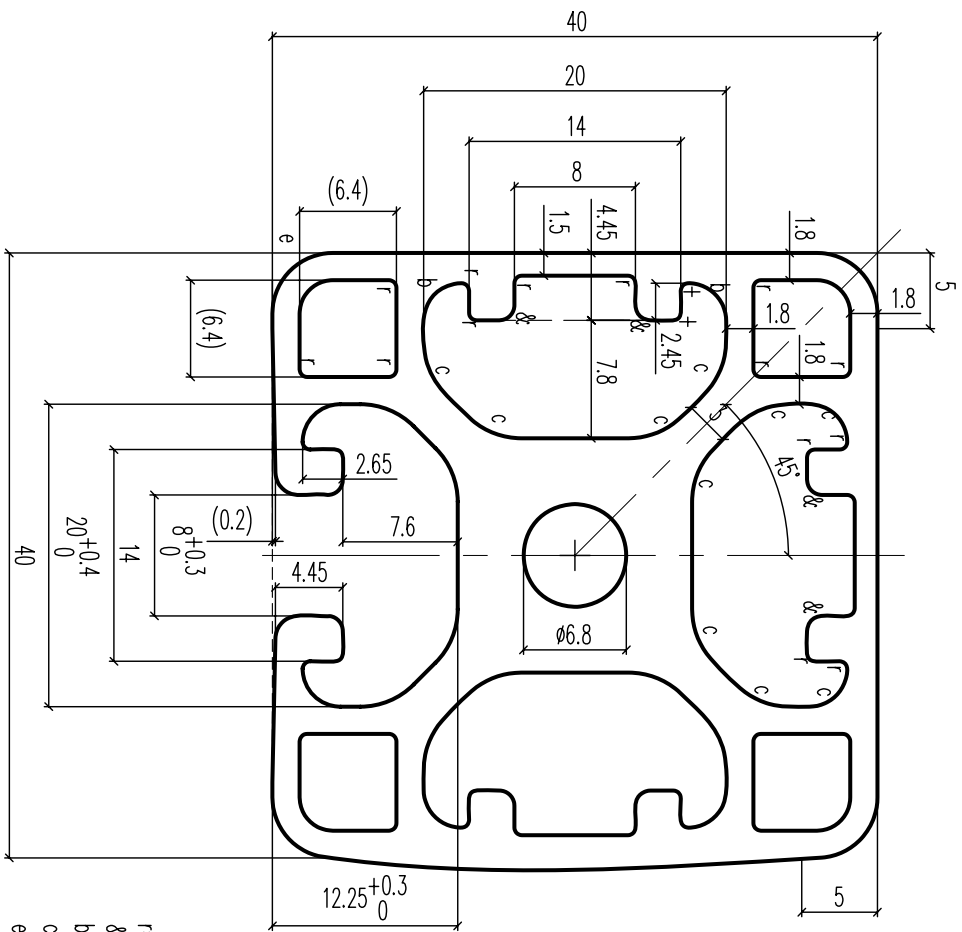
CUSTOMERS APPROVAL DRAWING
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 CUSTOMER:
 SIGNATURE: _____ DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆圈)	Badge (标示)	Rejigger Human (修改人)	Mo Zhang Cheng
			Anodised		∅ 110	△ (Rjigger Content)	Date (日期)	2013-11-14



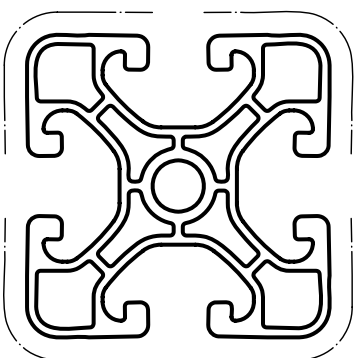
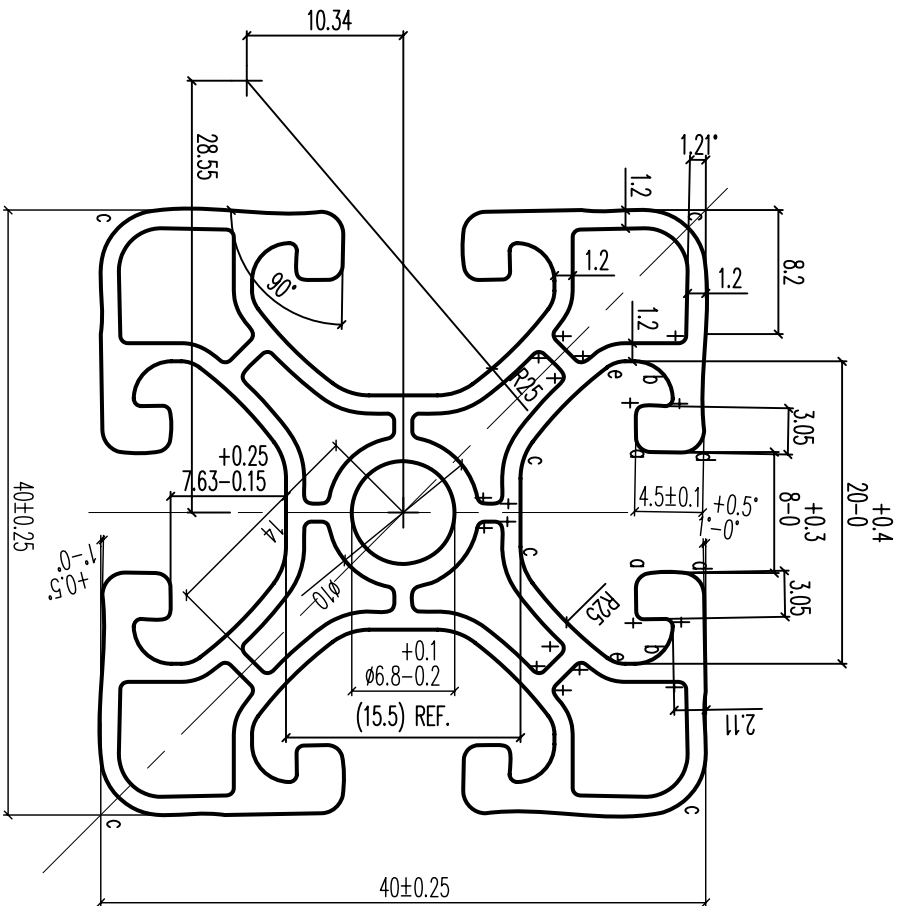
EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	m ² /m	
19.981 cm ²	Standard (标准规格)	EN12020-2	Unspec. Thickness (mm) (未规定厚)
EST. WEIGHT 每次重量	Alloy&Temper (合金&状态)	6063-T66	Unspec. PADII (mm) (未规定厚)
5.415 Kg/m	SCALE(比例物)	1 : 1	Thickness Tolerance (mm) (未规定公差)
PERIMETER(外围周长)	Drawn by (绘图人)	Huang Zhen Hong	2013-10-07
598.6 mm	Checked by (核对人)		
SECTION PERIMETER (截面周长)	Auditing by (审核人)		
1145.1 mm	Approved by (批准人)		
DWG. NO (图号)		GE-MT0024	
HAOMEI COMPANY LIMITED		HAO MEI ALUMINUM PRODUCTS	

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆)	△ Badge (标示)	Rejigger Human (修改人)	Ma Zhang Cheng
			Anodised	— · — · — · —	∅ 54	△ (Rjigger Content)	Date (日期)	2013-11-14
EST. AREA (截面积)		AREA PER. METER OF PAINTED SURFACES (装饰面积)		Unspec. Thickness (mm) (未注壁厚)		0.078 m ² /m		
6.95 cm ²		Standard (检验标准)		EN12020-2		Thickness Tolerance (mm) (未注壁厚公差)		
EST. WEIGHT 每次重量		Alloy&temper (合金状态)		6063-T66		Solid section (实心)		
1.883 Kg/m		SCALE (比例)		2 : 1		Hollow section (空心)		
PERIMETER (外圆周长)		Drawn by (绘图人)		Huang Zhen Hong		DWG. NO (图号)		
200.7 mm		Checked by (审核人)				GE-MT0023		
SECTION PERIMETER (截面周长)		Auditing by (审核人)				HAOMEI		
502 mm		Approved by (批准人)				HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED		



平面间隙0~0.25, 只许凹不许凸
SC 1 : 1

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (暴露线)	Circumcircle (外接圆)	△ Badge (标示)	Rejigger Human (修改人)
			Anodised	— — — — —	∅ 54	△ (Rijigger Content)	Date (日期)



SC 1 : 1

- o=R1.0
- b=R2.5
- c=R4.0
- d=R1.5
- + =R0.5

CUSTOMERS APPROVAL DRAWING
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 CUSTOMER:
 SIGNATURE: _____ DATE: _____

EST. AREA (截面积)	4.903 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.158	m ² /m
EST. WEIGHT (每次重量)	1.329 Kg/m	Standard (标准规格)	EN12020-2	Unspec. Thickness (mm) (未注壁厚)
PERIMETER (外圆周长)	334.5 mm	Alloy&temper (合金&状态)	6063-T66	Unspec. RADII (mm) (未注圆角)
SECTION PERIMETER (截面周长)	602.9 mm	SCALE (线形比例)	2 : 1	Thickness (mm) (未注壁厚)
		Drawn by (绘图人)	Chen Yong jian	2013-02-17
		Checked by (审核人)		
		Auditing by (审核人)		
		Approved by (批准人)		
		DWG. NO (图号)	GE-MT0020	HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

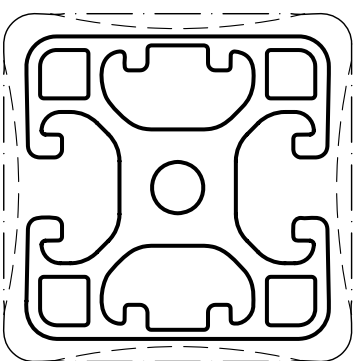
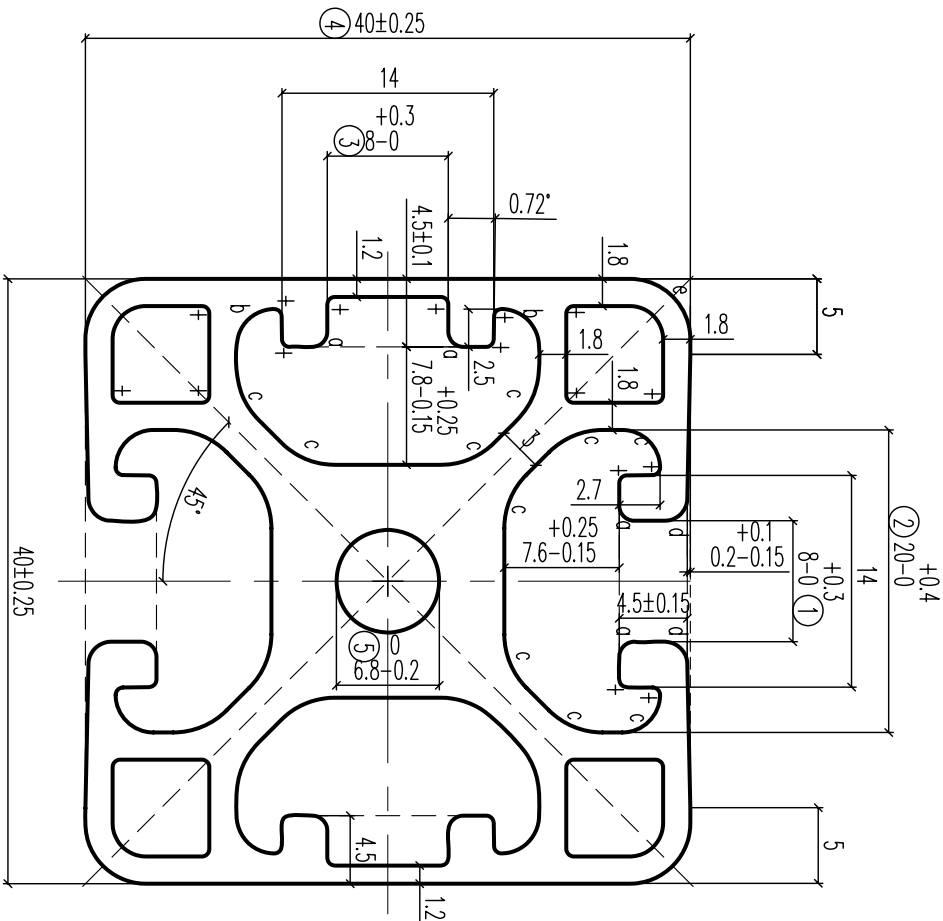
Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (涂装线)	Circumference (外周长)	△ Badge (标示)	△ (Rijger Content)	Rijger Humon (修改人)	YANG YU SHUAI
				∅ 54			Date (日期)	2016-07-08

EN 12020-2 壁厚公差

注: 下列数值为按壁厚公差计算

公称厚 A,B,C	壁厚 A		壁厚 B		壁厚 C	
	外圆厚度	外圆厚度	外圆厚度	外圆厚度	外圆厚度	外圆厚度
尺寸	外圆厚度	外圆厚度	外圆厚度	外圆厚度	外圆厚度	外圆厚度
1	0.100	0.100	0.100	0.100	0.100	0.100
2	0.15	0.15	0.15	0.15	0.15	0.15
3	0.15	0.15	0.15	0.15	0.15	0.15
4	0.20	0.20	0.20	0.20	0.20	0.20
5	0.25	0.25	0.25	0.25	0.25	0.25
6	0.30	0.30	0.30	0.30	0.30	0.30
8	0.35	0.35	0.35	0.35	0.35	0.35
10	0.40	0.40	0.40	0.40	0.40	0.40
15	0.50	0.50	0.50	0.50	0.50	0.50
20	0.60	0.60	0.60	0.60	0.60	0.60
30	0.75	0.75	0.75	0.75	0.75	0.75
40	0.90	0.90	0.90	0.90	0.90	0.90

0 壁厚公差为孔壁厚度公差



按实重交货

SC 1 : 1

- 0=R1,0
- b=R2,5
- c=R5,0
- d=R1,5
- e=R4,0
- +R0,5



CUSTOMERS APPROVAL DRAWING

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CUSTOMER: _____ DATE: _____

SIGNATURE: _____

Surface Treatment (表面处理)		EST. AREA (截面积)	Standard (标准标准)	EN12020	AREA PER. METER OF PAINTED SURFACES (装饰面积)		0 m ² /m	
MILL (毛料)		6,738 cm ²	Alloy & temper (合金状态)	6063-T66	Unspec. RADII (mm)	R0.5	Unspec. Thickness (mm)	1.8
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	SCALE (线形比例)	2 : 1	DWG. NO (图号)			GE-ME0402
electrophoresis (电泳)		1.826 Kg/m	Drawn by (绘图人)	Huang Ming Zhen	A			
Chromate (铬化)		PERIMETER (外圈周长)	Checked by (校对人)					
P.C (膜粉)		248.7 mm	Auditing by (审核人)					
PVF (氟碳)		SECTION PERIMETER (截面周长)	Approved by (批准人)					
		489.7 mm						

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assembly (配合型号) **Customer** (客户名称) **Supplier** (客户图号) **Drawn** (绘图员) **Checked** (审核员) **Form** (外控图) **Scale** (标示)

Badge (标示) **(Rijiger Content)**

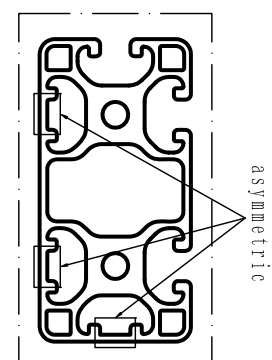
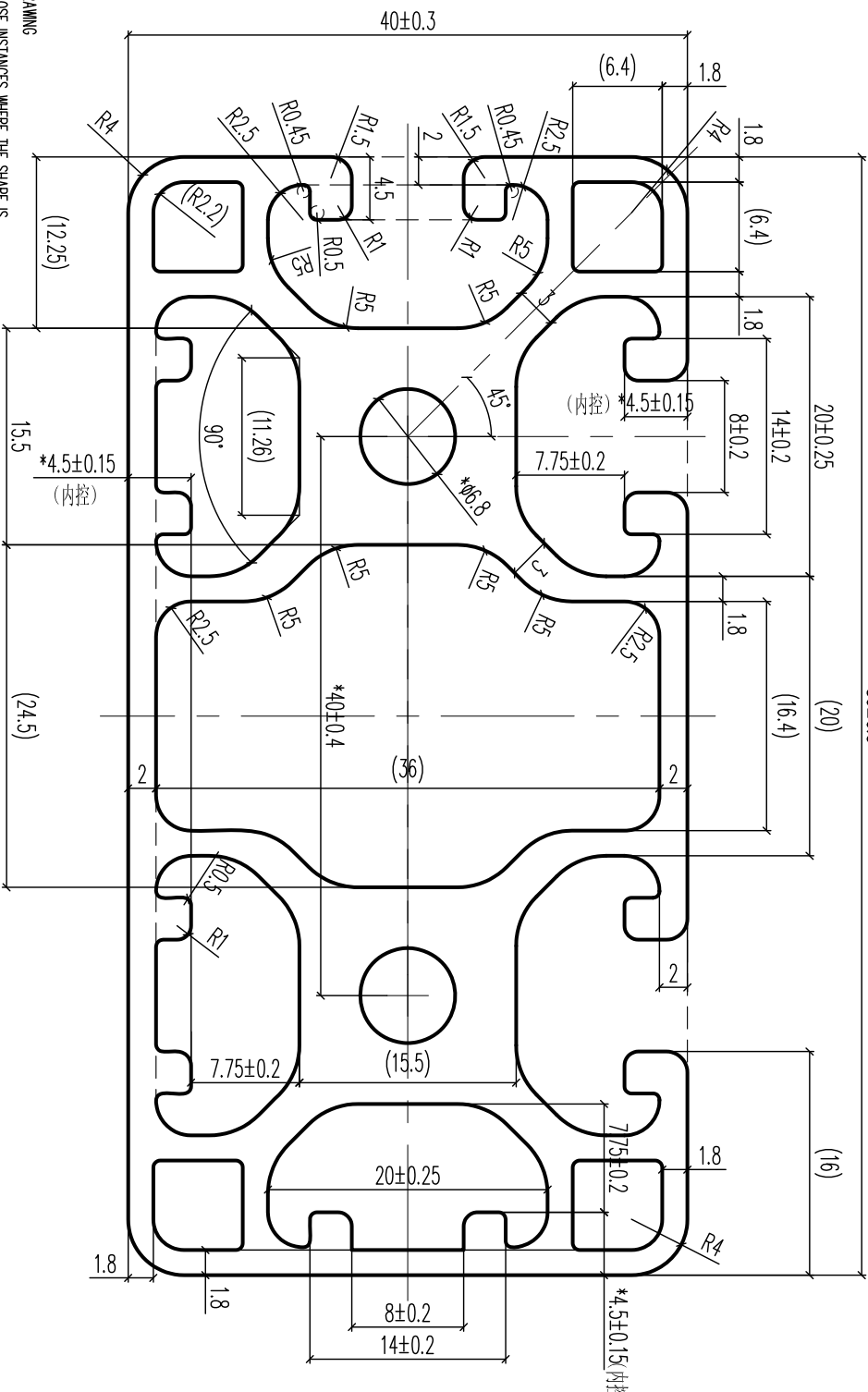
Rijiger Human (修改人)

Date/日期

80±0.5

EN 12020-2 壁厚公差

公称壁厚 A/B/C	壁厚 A			壁厚 B			壁厚 C		
	最小值	最大值	公差	最小值	最大值	公差	最小值	最大值	公差
大于	2	4.05	±0.20	2	4.05	±0.20	2	4.05	±0.20
2	2	4.05	±0.20	2	4.05	±0.20	2	4.05	±0.20
3	3	4.05	±0.20	3	4.05	±0.20	3	4.05	±0.20
4	4	4.05	±0.20	4	4.05	±0.20	4	4.05	±0.20
5	5	4.05	±0.20	5	4.05	±0.20	5	4.05	±0.20
6	6	4.05	±0.20	6	4.05	±0.20	6	4.05	±0.20
7	7	4.05	±0.20	7	4.05	±0.20	7	4.05	±0.20
8	8	4.05	±0.20	8	4.05	±0.20	8	4.05	±0.20
9	9	4.05	±0.20	9	4.05	±0.20	9	4.05	±0.20
10	10	4.05	±0.20	10	4.05	±0.20	10	4.05	±0.20
11	11	4.05	±0.20	11	4.05	±0.20	11	4.05	±0.20
12	12	4.05	±0.20	12	4.05	±0.20	12	4.05	±0.20
13	13	4.05	±0.20	13	4.05	±0.20	13	4.05	±0.20
14	14	4.05	±0.20	14	4.05	±0.20	14	4.05	±0.20
15	15	4.05	±0.20	15	4.05	±0.20	15	4.05	±0.20
16	16	4.05	±0.20	16	4.05	±0.20	16	4.05	±0.20
17	17	4.05	±0.20	17	4.05	±0.20	17	4.05	±0.20
18	18	4.05	±0.20	18	4.05	±0.20	18	4.05	±0.20
19	19	4.05	±0.20	19	4.05	±0.20	19	4.05	±0.20
20	20	4.05	±0.20	20	4.05	±0.20	20	4.05	±0.20
21	21	4.05	±0.20	21	4.05	±0.20	21	4.05	±0.20
22	22	4.05	±0.20	22	4.05	±0.20	22	4.05	±0.20
23	23	4.05	±0.20	23	4.05	±0.20	23	4.05	±0.20
24	24	4.05	±0.20	24	4.05	±0.20	24	4.05	±0.20
25	25	4.05	±0.20	25	4.05	±0.20	25	4.05	±0.20
26	26	4.05	±0.20	26	4.05	±0.20	26	4.05	±0.20
27	27	4.05	±0.20	27	4.05	±0.20	27	4.05	±0.20
28	28	4.05	±0.20	28	4.05	±0.20	28	4.05	±0.20
29	29	4.05	±0.20	29	4.05	±0.20	29	4.05	±0.20
30	30	4.05	±0.20	30	4.05	±0.20	30	4.05	±0.20



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 CUSTOMER: _____
 SIGNATURE: _____
 DATE: _____

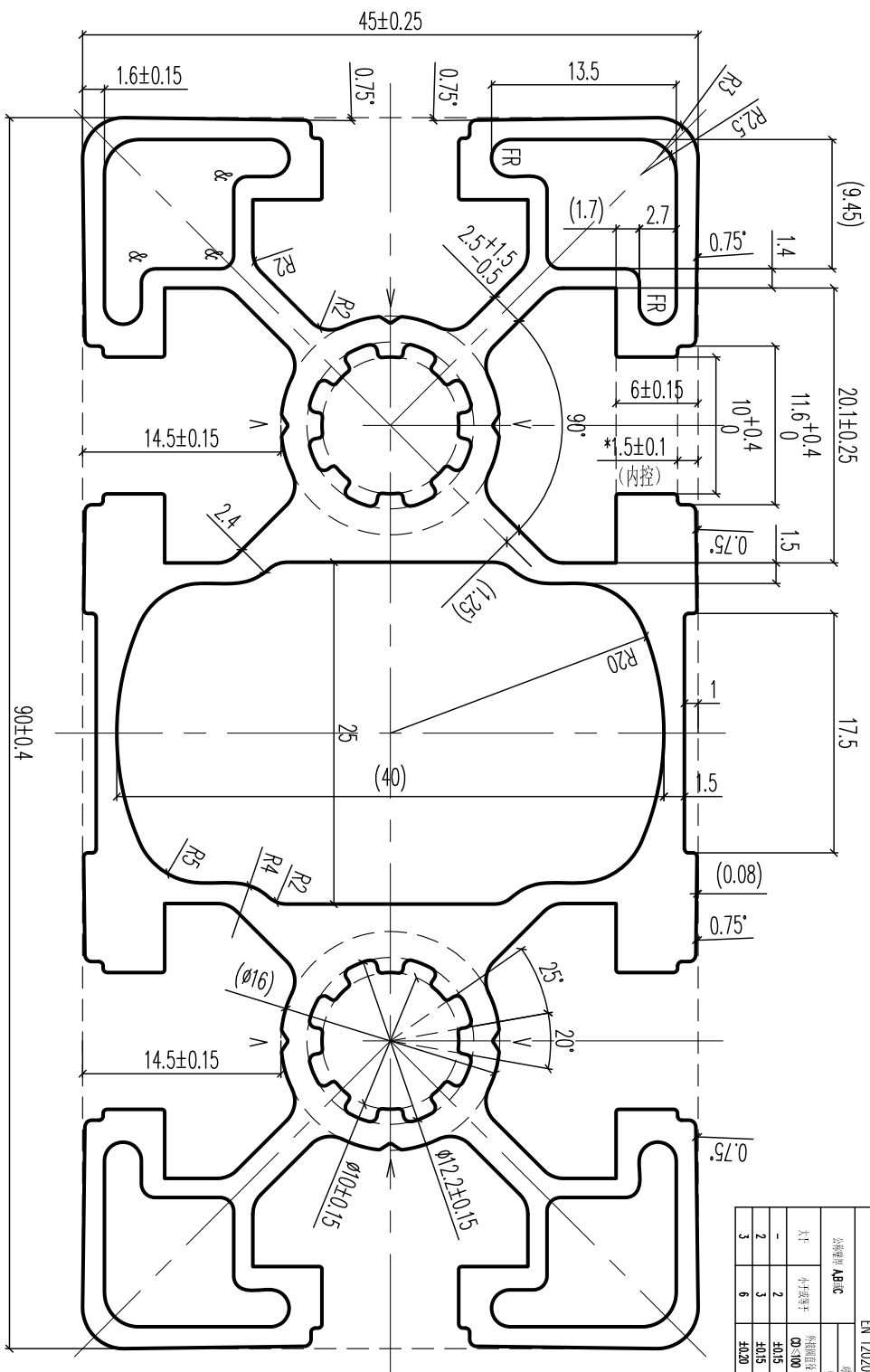
Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (检验标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		11.943 cm ²		EN12020-2		0.375m ² /m	
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		Alloy&temper (合金状态)	6063-T66		
electrophoresis (电泳)		3.237 kg/m		SCALE (线数比例)	2 : 1		
Chromate (铬化)		PERIMETER (外围周长)	375.4 mm	Drawn by (绘图人)	Chen Li Zhi	2015-10-14	
P.C (喷粉)		SECTION PERIMETER (截面周长)	801.2 mm	Checked by (检查人)			
PVF (氟碳)				Auditing by (审核人)			
				Approved by (批准人)			

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

DWG. NO GE-MT0069

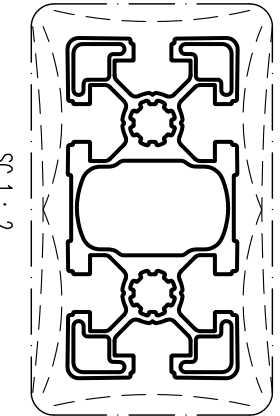
A

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (表面处理)	Circumference (外缘圆)	Badge (标示)	(Rijiger Content)	Rijiger Human (修改人)	Date (日期)	按实重交货	花管型材
				∅ 99						



公称壁厚 A/B/C		壁厚 A			壁厚 B			壁厚 C		
尺寸	公差	频率范围	频率范围	频率范围	频率范围	频率范围	频率范围	频率范围	频率范围	频率范围
大	小	0-500	100-0.3	0-500	100-0.3	0-500	100-0.3	0-500	100-0.3	0-500
2	3	40.15	40.20	40.20	40.20	40.25	40.25	40.25	40.25	40.25
3	6	40.20	40.20	40.20	40.20	40.20	40.20	40.20	40.20	40.20

模套	规格	孔数	挤压比	后垫	前垫	分流模	模垫	平模	导流板	棒径	机台



V=0.5x114°
 +=R0.2mm
 f=R0.5mm
 &=R1.0mm

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 CUSTOMER: _____
 SIGNATURE: _____
 DATE: _____

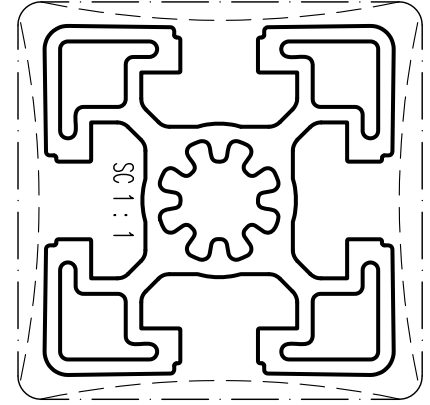
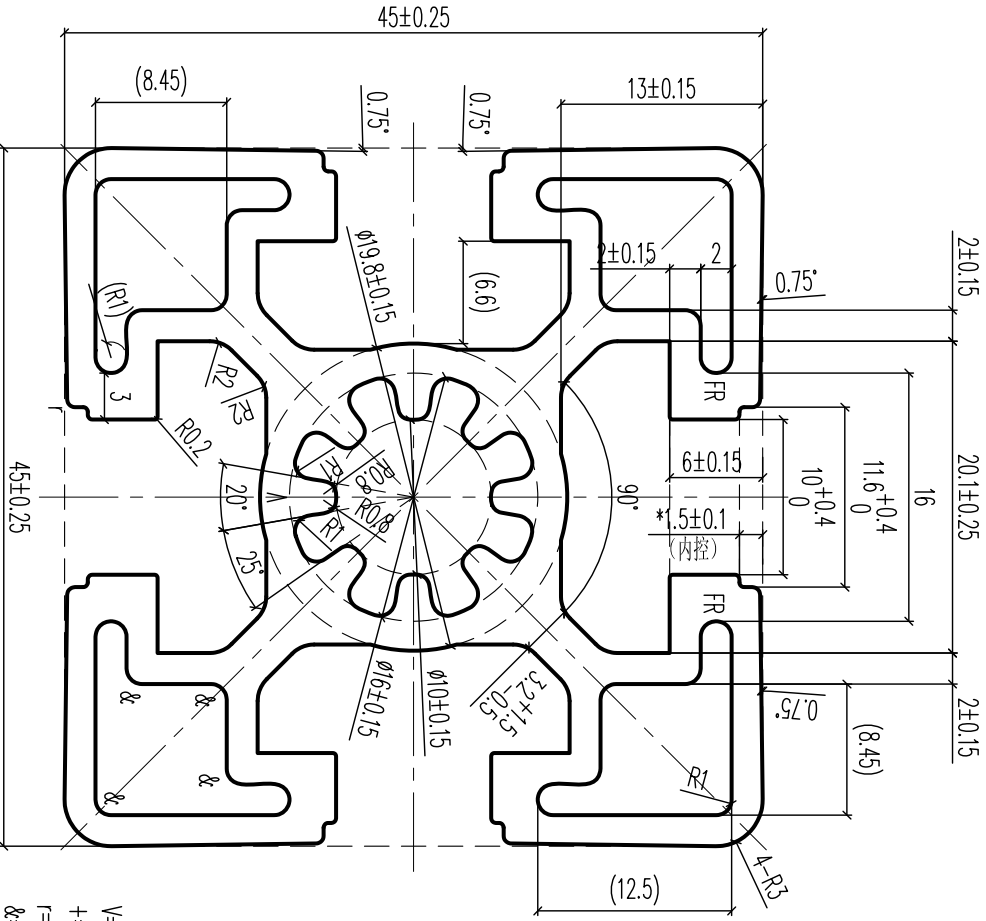
Surface Treatment (表面处理)		EST. AREA (截面积)	试模坯料壁厚控制	生产坯料壁厚控制	AREA PER. METER OF PAINTED SURFACES (装饰面积)	生产坯料米重控制
MILL (毛料)		11.518 cm ²	Standard (检验标准)	EN12020-2		
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	Alloy& temper (合金状态)	6063-T66	Unspec. RADII (mm)	Unspec. Thickness (mm)
electrophoresis (电泳)		3.121 Kg/m	SCALE (线形比例)	2 : 1	R0.3	Unspec. Thickness (mm)
Chromate (络化)		PERIMETER (外圆周长)	Drawn by (绘图人)	Mo Zhong Cheng	DWG. NO	
P.C (喷粉)		533.4 mm	Checked by (检查人)		GE-MT0065	
P.VF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)			
		937.5 mm	Approved by (批准人)			

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED
 GE-MT0065
 A

Assemble Parts (型号号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户型号)	Exposed Surfaces (表面处理)	Circumcircle (外圆)	△ Badge (标示)	△ (Rijigger Content)	Rijigger Human (修改人)	Xuan Zhi Hao	按实重交货	花管型材
				∅ 62			Date (日期)	2015-03-07		

EN 12020-2 壁厚公差			
公称壁厚 A,B,C	壁厚 A	壁厚 B	壁厚 C
大小	外圆公差	外圆公差	外圆公差
小至中等	100-200	100-350	100-350
2	±0.15	±0.20	±0.20
3	±0.15	±0.25	±0.40
6	±0.20	±0.30	±0.40

挤压工艺参数	
温度(°C)	
棒温(°C)	
挤压筒温度(°C)	
出料口温度(°C)	
冷却方式	
拉伸率(%)	
拉伸温度(°C)	
挤压速度(m/min)	
备注:	
特殊情况:	车间可以根据实际情况调整, 调整前通知挤压工艺员



机台	前垫	分流模	模垫	平模	导流板	棒径
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Surface Treatment (表面处理)		EST. AREA (截面积)	试验材料壁厚控制	生产材料壁厚控制	试验材料米重控制	生产材料米重控制
MILL (毛料)		7.509 cm ²	Standard	EN12020-2	AREA PER METER OF PAINTED SURFACES (涂装面积)	0.339 m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	Alloy&Temper (合金状态)	6063-T66	Unspec. RADII (mm)	
electrophoresis (电泳)		2.035 Kg/m	SCALE (线数比例)	2 : 1	(未注圆角)	R0.3
Chromate (铬化)		PERIMETER (外圆周长)	Drawn by (绘图人)	Ma Zhang Cheng	DWG. NO	
P.C (喷粉)		339.6 mm	Checked by (审核人)		(图号)	GE-MT0064
P.VF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)	Approved by (批准人)		
		603.0 mm				

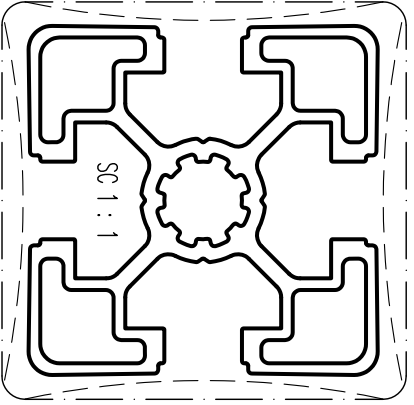
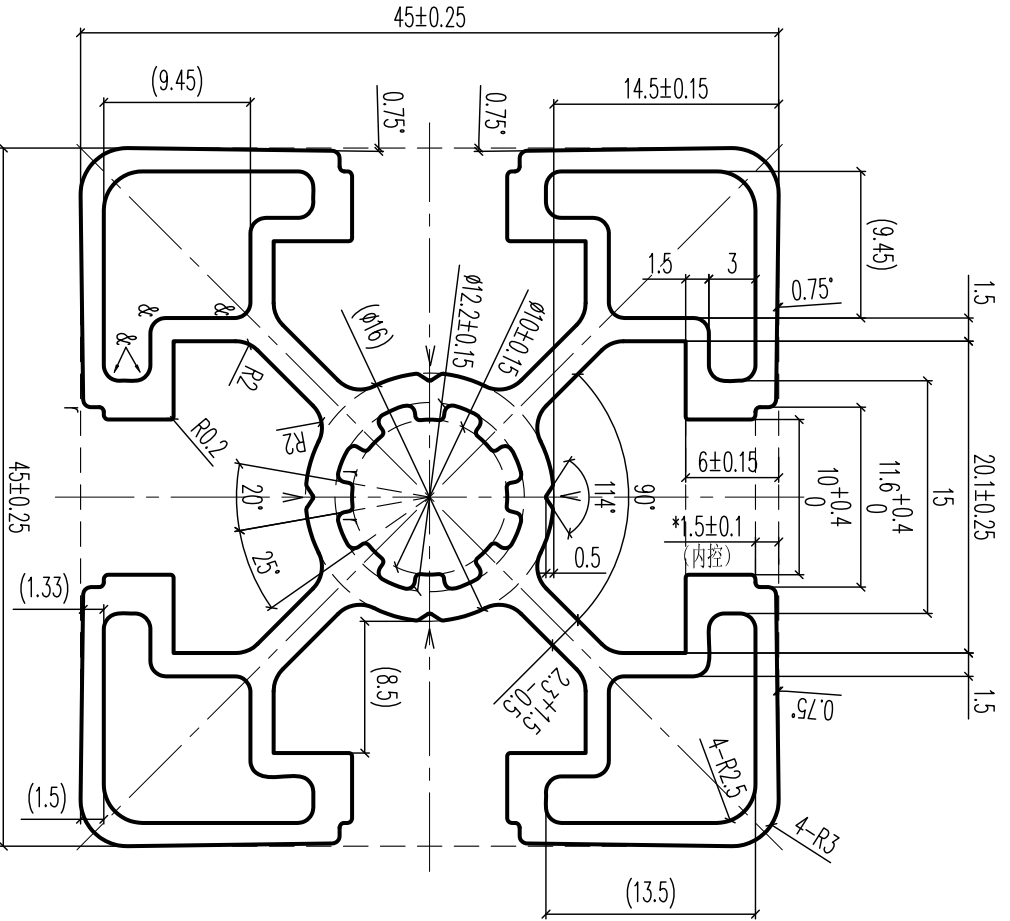
CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLD THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____ DATE: _____
SIGNATURE: _____

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (型号号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户型号)	Exposed Surfaces (表面处理)	Circumcircle (外圆圈)	Rejigger Human (修改人)
				∅ 62	Date (日期)
				△ (Rijigger Content)	
				△ (Rijigger Content)	

EN 12020-2 壁厚公差					
公称壁厚 A, B, C	壁厚 A			壁厚 B, C	
	外径范围	外径公差	壁厚公差	外径范围	壁厚公差
大小	100-300	±0.30	±0.20	100-300	±0.30
小至中等	100-300	±0.15	±0.20	100-300	±0.40
2	100-300	±0.15	±0.25	100-300	±0.40
3	100-300	±0.20	±0.30	100-300	±0.60

挤压工艺参数	
模具	
温度(°C)	
棒温(°C)	
挤压筒温度(°C)	
出料口温度(°C)	
冷却方式	
拉伸率(%)	
拉伸温度(°C)	
挤压速度(m/min)	
备注:	
特殊情况:	车间可以根据实际情况调整, 调整前通知挤压工艺员

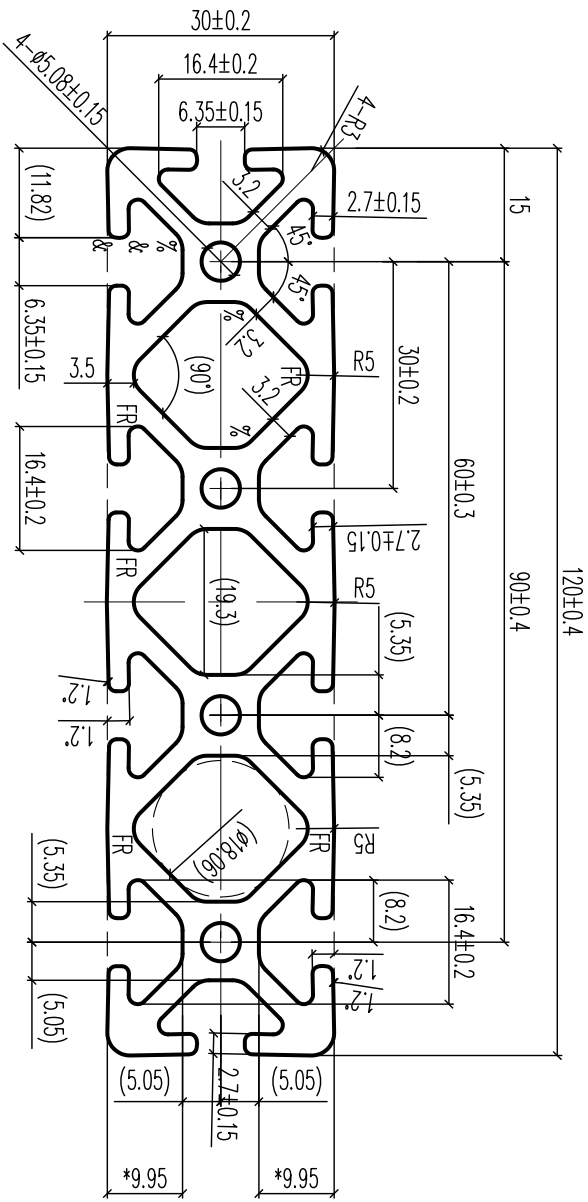


Surface Treatment (表面处理)		EST. AREA (截面积)	试验材料壁厚控制	生产材料壁厚控制	试验材料米重控制	生产材料米重控制
MILL (毛料)		5.704 cm ²	Standard	EN12020-2	AREA PER METER OF PAINTED SURFACES (涂装面积)	0.354 m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	Alloy & Temper (合金状态)	6063-T66	Unspec. RADII (mm)	
electrophoresis (电泳)		1.546 Kg/m	SCALE (线数比例)	2 : 1	(未注圆角)	R0.3
Chromate (铬化)		PERIMETER (外圆周长)	Drawn by (绘图人)	Ma Zhang Cheng	DWG. NO	Unspec. Thickness
P.C (喷粉)		353.0 mm	Checked by (校对人)		(图号)	(未注壁厚) (mm)
P.VF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)		GE-MT0063	
		600.3 mm	Approved by (批准人)			

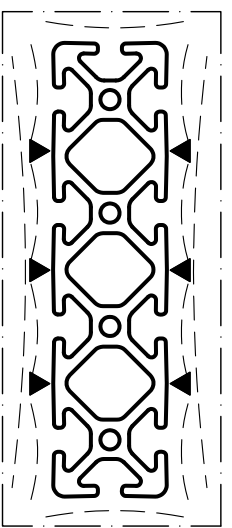
CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLD THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____ DATE: _____
SIGNATURE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumference (外圆周长)	Badge (标示)	Rejigger Human (修改人)	Huang Zhen Hong
				∅ 122	△ (Rijigger Content)	Date (日期)	2014-08-23

EN 12020-2 壁厚公差					
规定于下列外接圆直径的壁厚公差					
公称壁厚 AB或C	壁厚 A		壁厚 B 和 C		壁厚 A 和 C
	大于	小于或等于	大于	小于或等于	
	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100
1	±0.15	±0.20	±0.20	±0.25	±0.30
2	±0.15	±0.25	±0.25	±0.30	±0.40
3	±0.20	±0.30	±0.40	±0.40	±0.60



$R = R1.0mm$
 $R = R3.0mm$



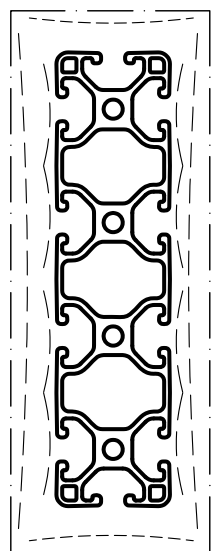
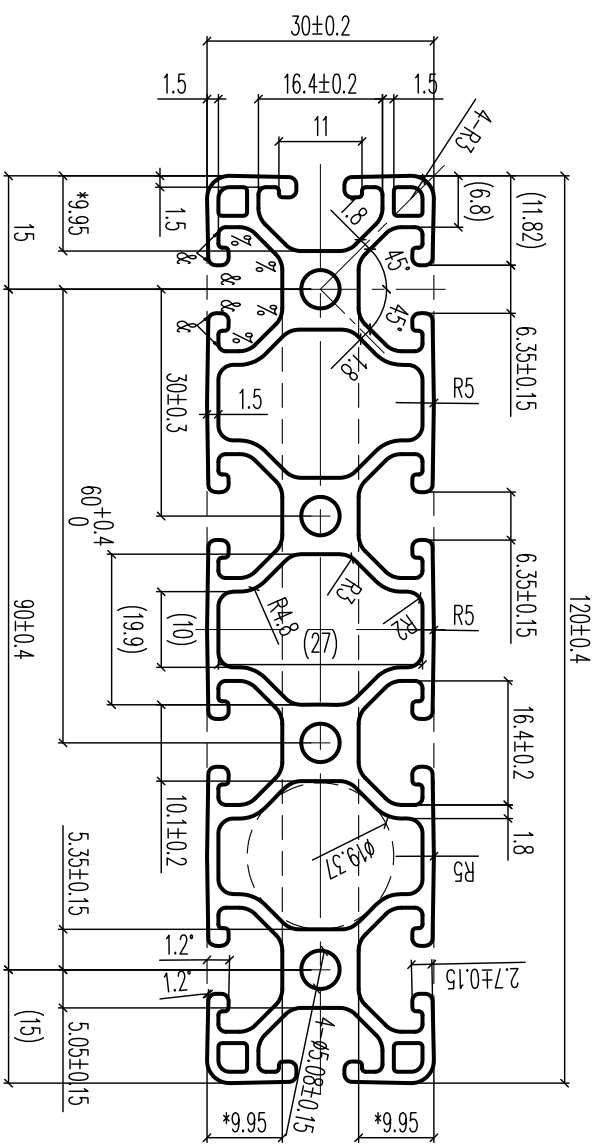
SC 1 : 2

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (标准标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0 m ² /m
MILL (毛料)	15.363 cm ²	Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	Unspec. Thickness (未注壁厚) (mm)
Anodised (氧化)	4.163 Kg/m	SCALE (线形比例)	1 : 1	DWG. NO (图号)	GE-MT0052
electrophoresis (电泳)	PERIMETER (外圆周长)	Drawn by (绘图人)	Xuan Zhi Hao	2014-07-22	
Chromate (铬化)	597.6 mm	Checked by (校对人)			
P.C (膜粉)	SECTION PERIMETER (截面周长)	Auditing by (审核人)			
PVF (氟碳)	853.0 mm	Approved by (批准人)			

CUSTOMER'S APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHIP IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED RIGHTS SHOWN AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHIP DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (涂装线)	Circumcircle (外圆圈)	Badge (标示)	Rejigger Human (修改人)
		P3080		Ø 123		Date (日期)
EN 12020-2 壁厚公差						
对应下列外圆直径的壁厚公差						
公称壁厚 AB或		壁厚 A		壁厚 B 和 C		
大于	小于或等于	外圆直径 OD ≤ 100	外圆直径 100 < OD ≤ 350	外圆直径 OD ≤ 100	外圆直径 100 < OD ≤ 350	
-	2	±0.15	±0.20	±0.20	±0.30	
2	3	±0.15	±0.25	±0.25	±0.40	
3	6	±0.20	±0.30	±0.40	±0.60	



⌀=R1.0mm
% = R3.0mm

Surface Treatment (表面处理)		EST. AREA (截面积)	Standard	EN12020-2	AREA PER. METER OF PAINTED SURFACES (涂装面积)	0.655 m ² /m
MILL (毛料)		10.482 cm ²	Standard	EN12020-2	AREA PER. METER OF PAINTED SURFACES (涂装面积)	0.655 m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每次重量)	Alloy & Temper (合金状态)	6063-T66	Unspec. RADII (mm)	Unspec. Thickness
electrophoresis (电泳)		2.841 Kg/m	SCALE (线形比例)	1 : 1	(未注圆角)	R0.5 (未注壁厚) (mm)
Chromate (铬化)		PERIMETER (外围周长)	Drawn by (绘图人)	Chen Li Zhi	DWG. NO	GE-MT0051
P.C (膜粉)		654.5 mm	Checked by (检查人)		(图号)	
PVF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)			A
		1005.8 mm	Approved by (批准人)			

CUSTOMER'S APPROVAL DRAWING
 EXCLUSIVE SHEETS: IN THOSE INSTANCES WHERE THE SHEET IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHEETS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHEET DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SEALING: _____

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts
(装配型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Exposed Surfaces
(装饰线)

Circumcircle
(外接圆)

Badge
(标示)

(Rijigger Content)

Rijigger Human
(修改人)

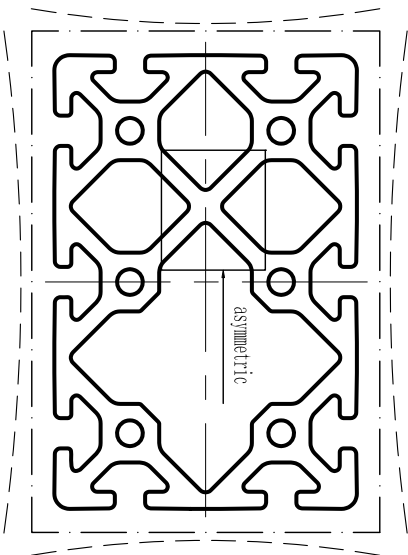
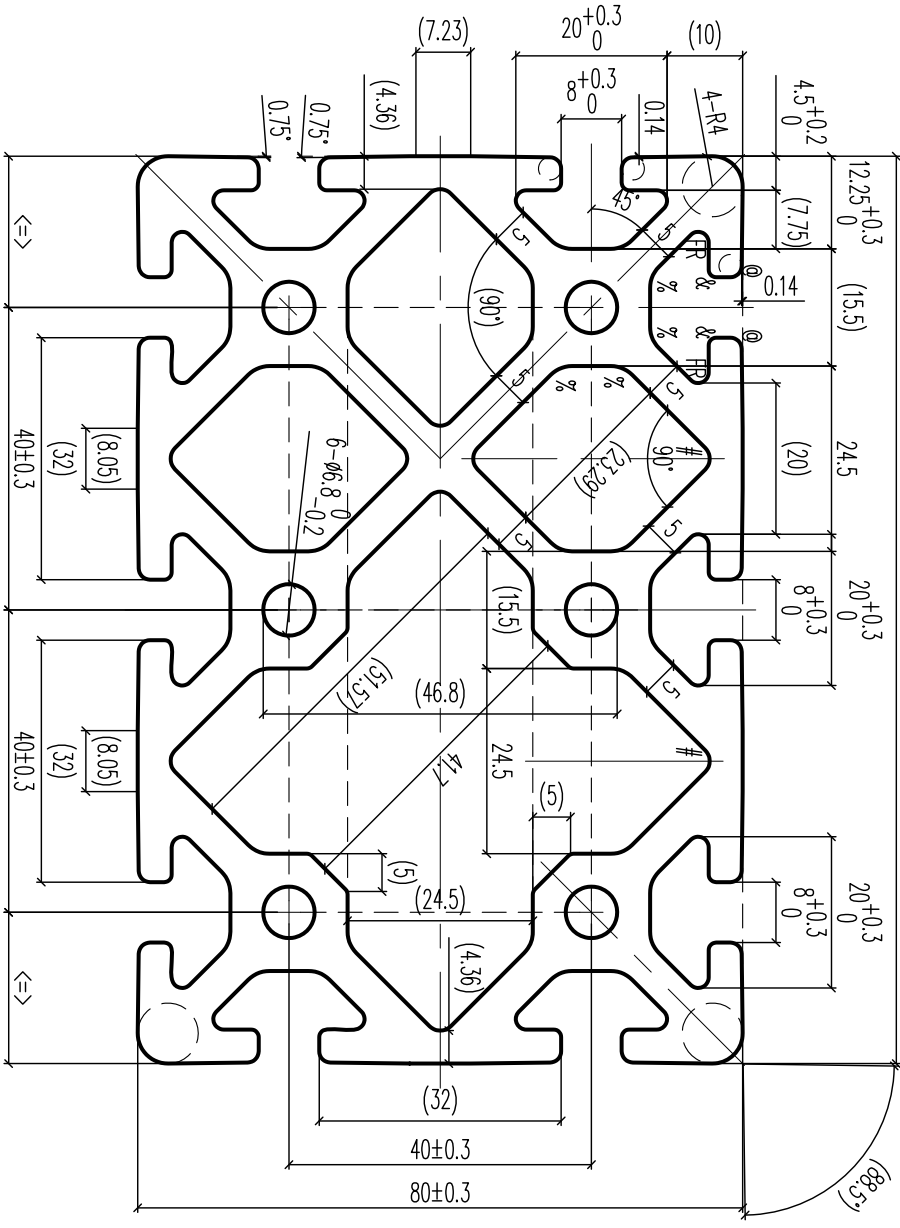
Date (日期)

120±0.4

EN 12020-2 壁厚公差

对应下列外接圆直径的壁厚公差

公称壁厚 AB或C	壁厚 A		壁厚 B 和 C	
	外径圆直径 CD ≤100	外径圆直径 100 < CD ≤350	外径圆直径 CD ≤100	外径圆直径 100 < CD ≤350
大于	±0.15	±0.20	±0.20	±0.30
小于或等于	±0.15	±0.25	±0.25	±0.40
-	±0.15	±0.20	±0.20	±0.40
2	±0.15	±0.25	±0.25	±0.40
3	±0.20	±0.30	±0.40	±0.60



SC 1 : 2

&=R1.0mm
@=R1.5mm
#=R2.0mm
%=R4.0mm

CUSTOMER APPROVAL DRAWING

EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHIRT IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHIRT SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY AND HOLD HARMLESS ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

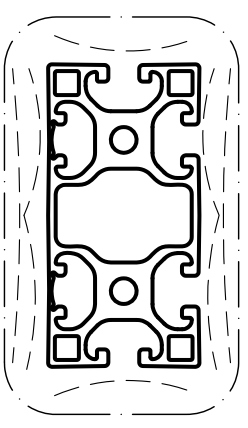
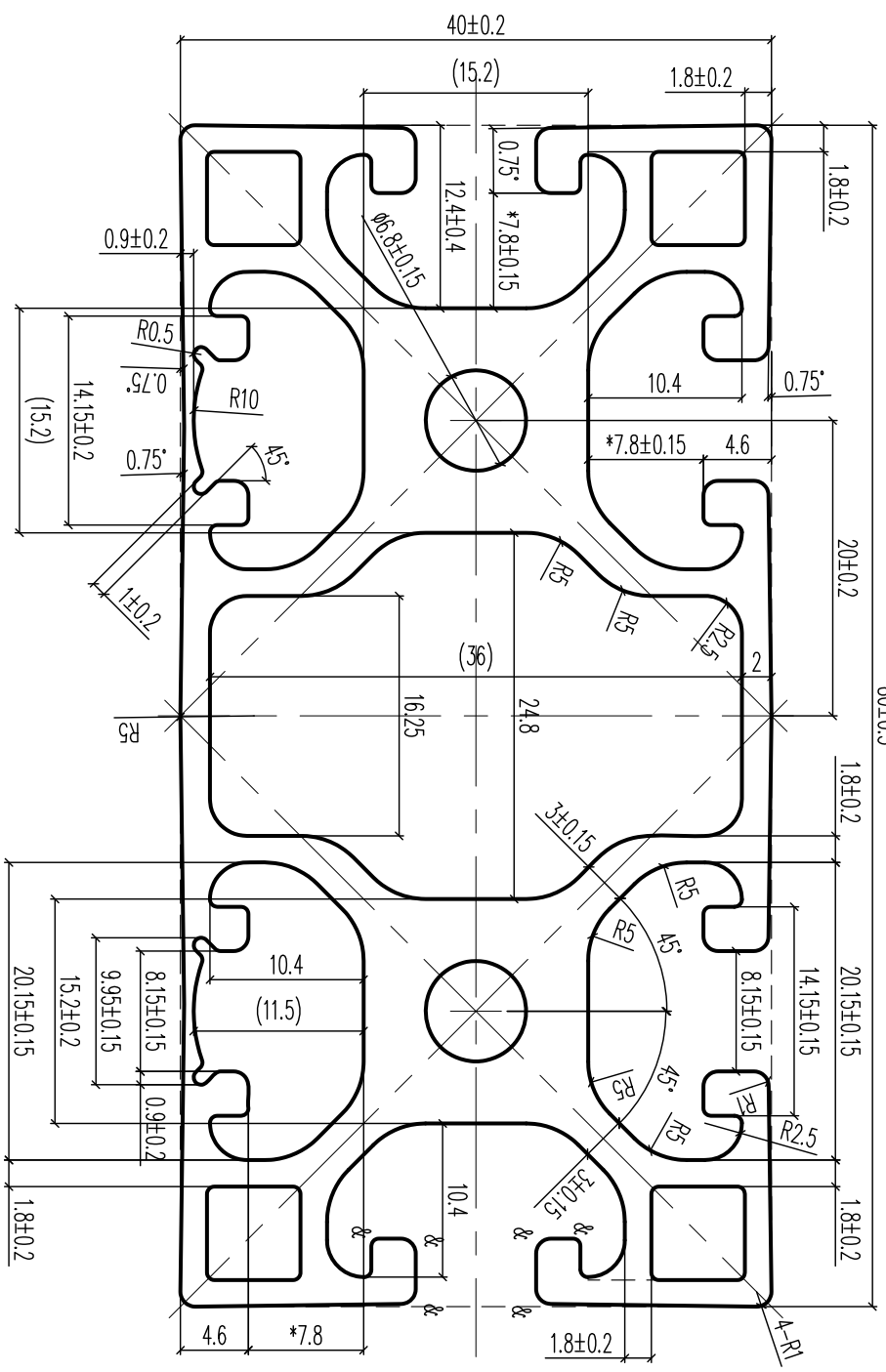
SHIRT DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: DATE: SIGNATURE:

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (检验标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		38.485 cm ²		EN12020-2		Unspec. RADII (mm)	0 m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm)	
electrophoresis (电泳)		10.43 Kg/m		SCALE (线形比例)	1 : 1	R0.3	Unspec. Thickness (mm)
Chromate (铬化)		PERIMETER (外圆周长)	769.6 mm	Drawn by (绘图人)	Chen Li Zhi	DWG. NO	GE-MT0050
P.C (喷粉)		SECTION PERIMETER (截面周长)	1366.6 mm	Checked by (检查人)		(图号)	GE-MT0050
PVF (氟碳)		Approved by (批准人)		Auditing by (审核人)			A

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (涂装线)	Circumcircle (外轮廓)	Badge (标示)	(Rijigger Content)	Rijigger Human (修改人)	Date/日期
				∅ 89				



∅=R1.0mm

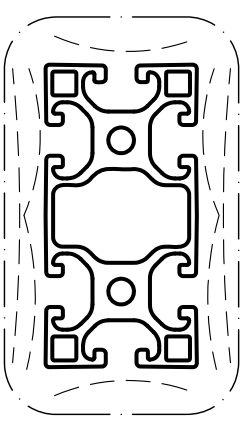
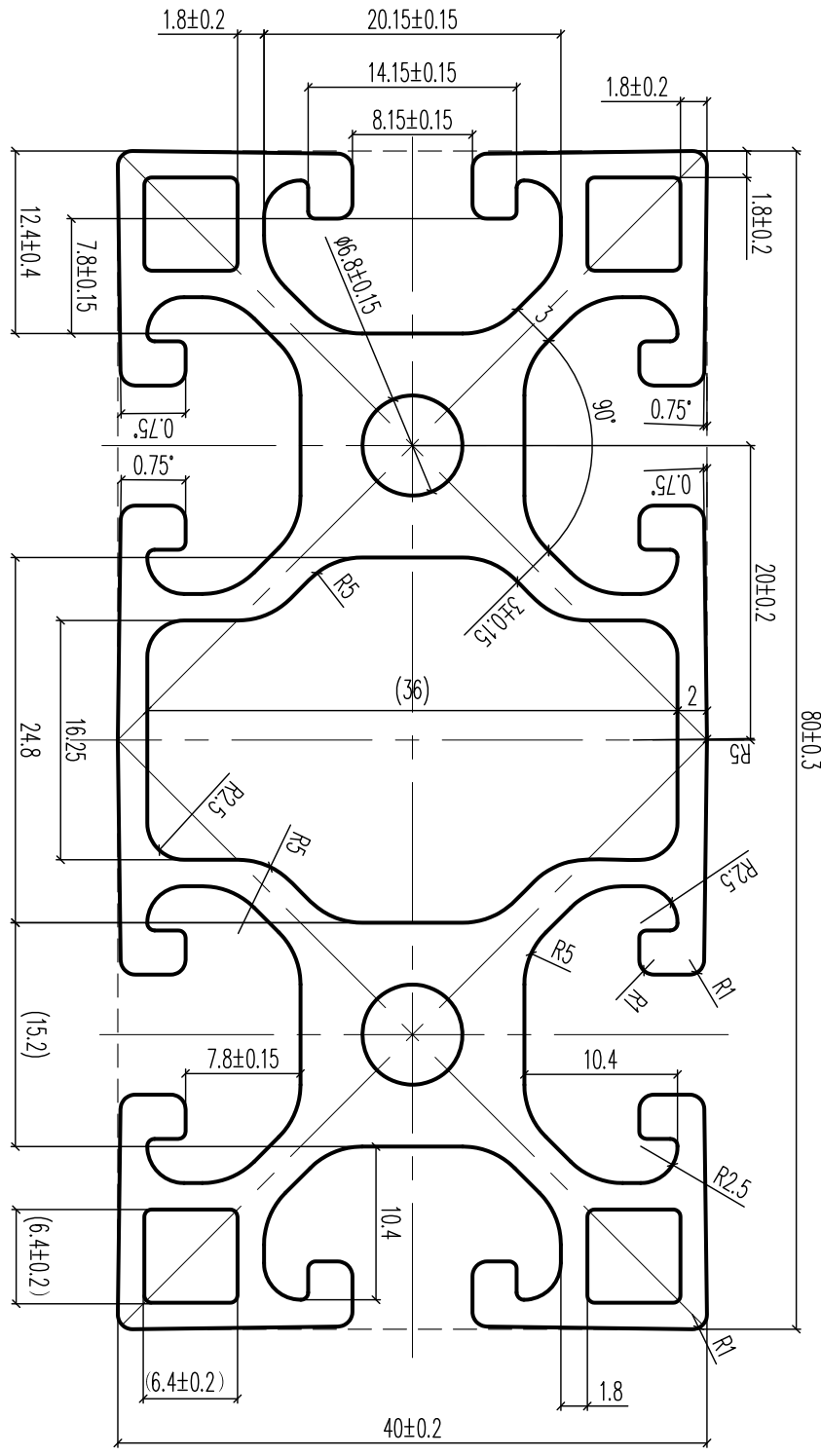
SC 1 : 2

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (标准标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (涂装面积)	0.430m ² /m
MILL (毛料)	11.402 cm ²	Alloy&temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.5
Anodised (氧化)	EST. WEIGHT (每次重量) 3.09 Kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚)	
electrophoresis (电泳)	PERIMETER (外圈周长) 429.7 mm	Drawn by (绘图人)	Xuan Zhi Hao	DWG. NO (图号)	GE-MT0049
Chromate (铬化)	SECTION PERIMETER (截面周长) 808.1 mm	Checked by (校对人)			A
P.C (喷粉)		Auditing by (审核人)			
PVF (氟碳)		Approved by (批准人)			

CUSTOMER APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHIP IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHIP'S SHOW AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONTROVERSIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHIP DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SIGNATURE: _____

Assemble Parts (装配型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 89	△ (Rijgger Content)	Date (日期)

EN 12020-2 壁厚公差					
对应于下列外圆直径的型材壁厚尺寸和公差					
公称壁厚	AB或C	壁厚 A	壁厚 B 和 C		
大于	小于或等于	外圆直径 OD ≤ 100	外圆直径 100 < OD ≤ 350	外圆直径 OD ≤ 100	外圆直径 100 < OD ≤ 350
-	2	±0.15	±0.20	±0.20	±0.30
2	3	±0.15	±0.25	±0.25	±0.40
3	6	±0.20	±0.30	±0.40	±0.60



SC 1 : 2

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (检验标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		11.283 cm ²		EN12020-2		Unspec. RADII (mm)	0.525 m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		Alloy & temper (合金状态)	6063-T66	Unspec. Thickness (mm)	
electrophoresis (电泳)		3.058 Kg/m		SCALE (线形比例)	2 : 1	Unspec. Thickness (mm)	
Chromate (铬化)		PERIMETER (外圆周长)		Drawn by (绘图人)	Xuan Zhi Hao	DWG. NO	GE-MT0047
P.C (膜粉)		525.5 mm		Checked by (校对人)		(图号)	A
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)		HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED	
		771.5 mm		Approved by (批准人)			

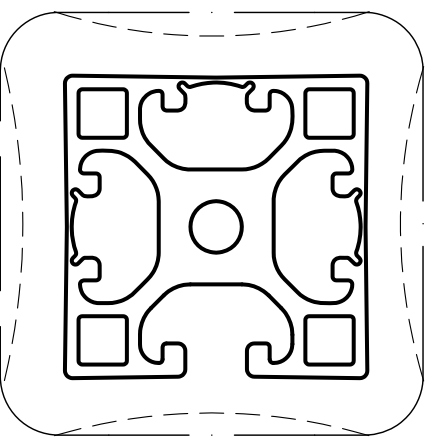
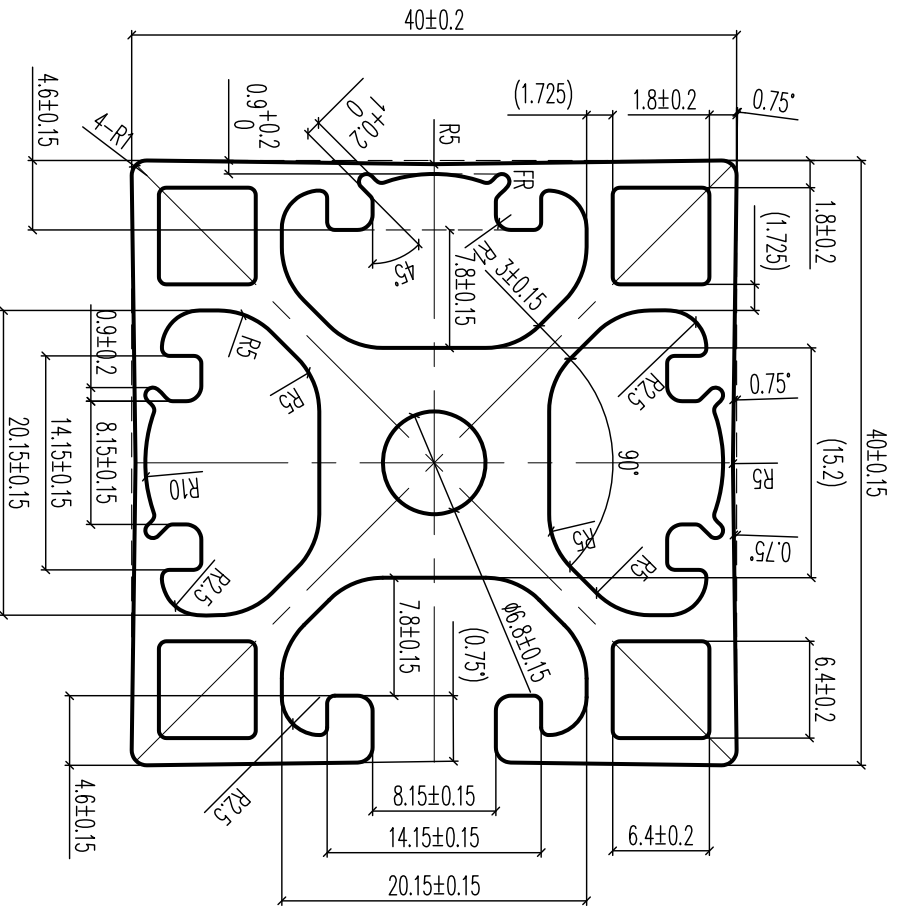
CUSTOMER APPROVAL DRAWING
 CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSON CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHEETS SHOWN AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHEET DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SIGNATURE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外缘圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 56	△ (R)jigger Content	Date/日期)

EN 12020-2 壁厚公差

对应于下列外缘圆直径的壁厚尺寸允许公差

公称壁厚 A/B/C	对应于下列外缘圆直径的壁厚尺寸允许公差		
	壁厚 A	壁厚 B	壁厚 C
大于	外缘圆直径 00<D≤100	外缘圆直径 100<D≤350	外缘圆直径 00<D≤100
小于或等于	00<D≤100	100<D≤350	100<D≤350
-	±0.15	±0.20	±0.30
2	±0.15	±0.25	±0.40
3	±0.20	±0.30	±0.40
6	±0.20	±0.40	±0.60



SC 1 : 1

Surface Treatment (表面处理)		EST. AREA (截面积)		EST. WEIGHT (每米重量)		Standard (标准规格)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		6.655 cm ²		6.655 cm ²		EN12020-2		0.206 m ² /m	
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		Alloy&Temper (合金状态)		6063-T66		Unspec. RADII (mm)	
electrophoresis (电泳)		1.803 Kg/m		SCALE (线形比例)		2 : 1		Unspec. Thickness (未注壁厚) (mm)	
Chromate (络化)		PERIMETER (外围周长)		Drown by (绘图人)		Xuan Zhi Hoo		2014-07-07	
P.C (喷粉)		206.2 mm		Checked by (校对人)				DWG. NO (图号)	
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)				GE-MT0046	
		525 mm		Approved by (批准人)				HAQMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED	

CUSTOMER APPROVAL DRAWING
 EXCLUDING SURFACES IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN 'EXCLUSIVE', THE CUSTOMER MAKES WAIVE APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDING THE EXTENDED SPECS SHOW AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF COMPENSATION. THE CUSTOMER SHALL INDEMNIFY AND HOLD HARMLESS ALL OWNERS, USERS AND DEPENDERS AGAINST AND FROM ALL SUCH CLAIMS.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER:
 SIGNATURE: _____ DATE: _____

Assemble Parts
(装配型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Exposed Surfaces
(装饰线)

Circumcircle
(外圆图)

Badge
(标示)

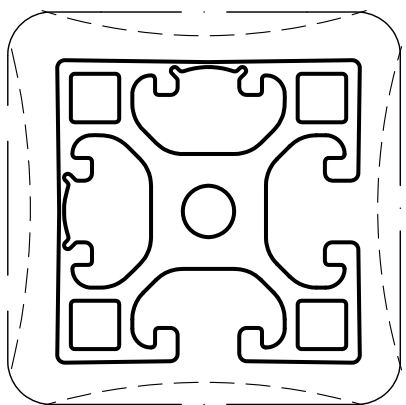
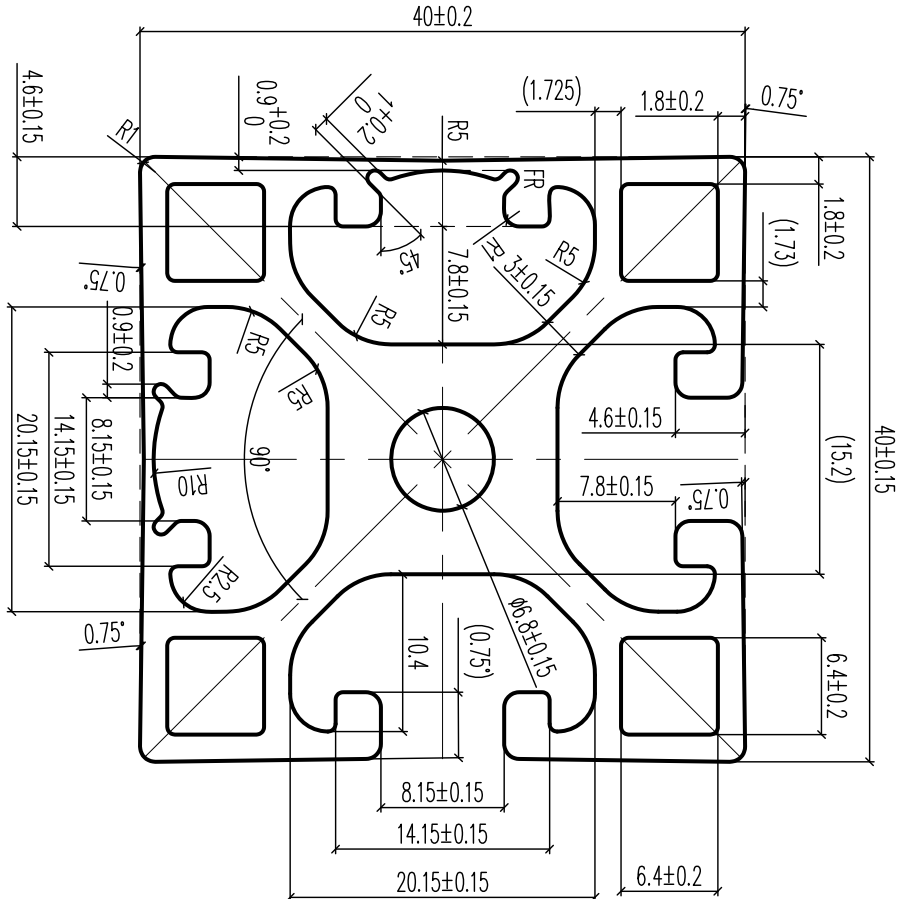
(Rijigger Content)

Rijigger Human
(修改人)

Date (日期)

EN 12020-2 壁厚公差

公称壁厚 AB或C	对应于下列外圆直径的壁厚尺寸公差	
	壁厚 A	壁厚 B 和 C
大于	外圆直径 CD ≤ 100	外圆直径 CD ≤ 100
小于或等于	100 < CD ≤ 350	100 < CD ≤ 350
-	10.15	10.20
2	10.15	10.25
3	10.15	10.25
6	10.20	10.40



SC 1 : 1

CUSTOMER'S APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHIP IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHIP'S SHOW AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHIP DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____

Surface Treatment (表面处理)		EST. AREA (截面积)	Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.253m ² /m
MILL (毛料)		6.595 cm ²				
Anodised (氧化)	✓		Alloy&temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注明角)	
electrophoresis (电泳)		1.787 Kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注明厚) (mm)	1.8
Chromate (铬化)			PERIMETER (外圆周长)	253.0 mm	DWG. NO (图号)	GE-MT0045
P.C (喷粉)			SECTION PERIMETER (截面周长)	506.7 mm		A
PVF (氟碳)			Drawn by (绘图人)	Xuan Zhi Hao		
			Checked by (校对人)			
			Auditing by (审核人)			
			Approved by (批准人)			

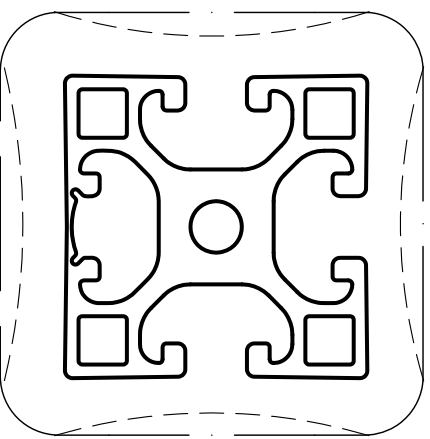
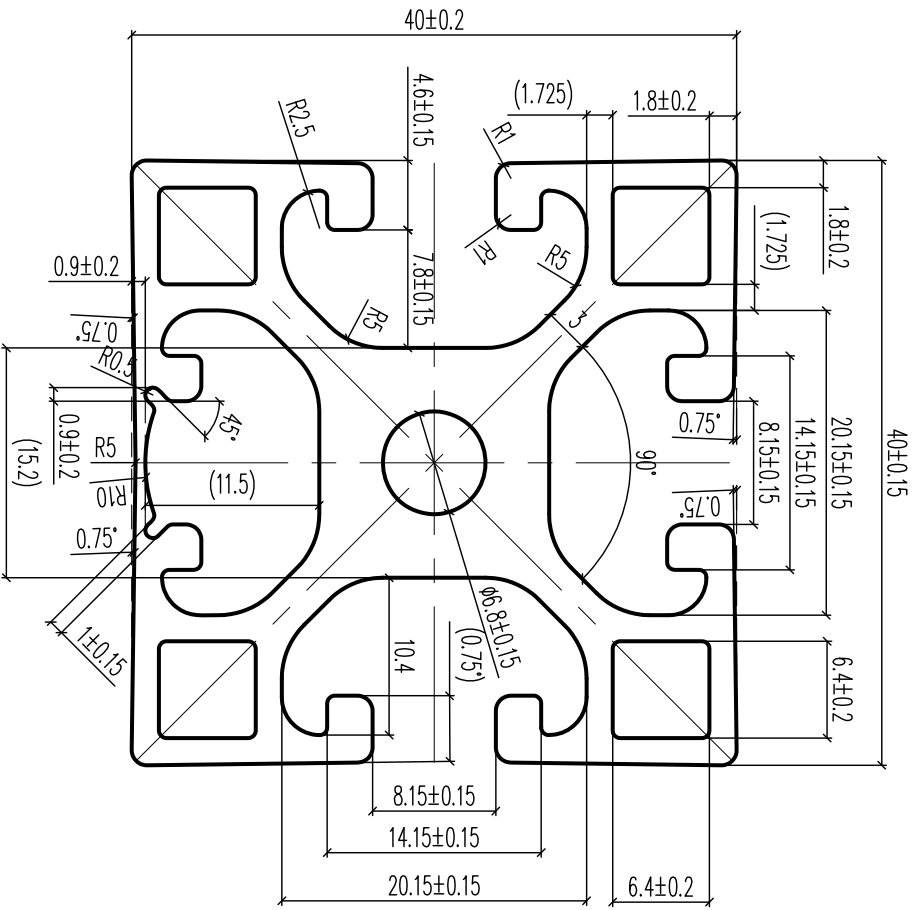
HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumrcle (外缘圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 56	△ (R)jigger Content	Date/日期

EN 12020-2 壁厚公差

对应于下列外缘圆直径的壁厚尺寸允许公差

公称壁厚 A,B&C	对应于下列外缘圆直径的壁厚尺寸允许公差		
	壁厚 A	壁厚 B	壁厚 C
大于 小于或等于	外缘圆直径 00<D1≤100	外缘圆直径 100<D1≤350	外缘圆直径 00<D1≤100 100<D1≤350
-	±0.15	±0.20	±0.30
2	±0.15	±0.25	±0.40
3	±0.20	±0.30	±0.40
6	±0.20	±0.40	±0.60



SC 1 : 1

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (规格标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		6.536 cm ²		EN12020-2	0.302 m ² /m		
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		6063-T66			
electrophoresis (电泳)		1.771 kg/m		SCALE (线形比例)	2 : 1		
Chromate (铬化)		PERIMETER (外周周长)		Drawn by (绘图人)	Xuan Zhi Hoo	2014-07-07	DWG. NO
P.C (喷粉)		301.9 mm		Checked by (审核人)			GE-MT0044
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)			A
		488.4 mm		Approved by (批准人)			

CUSTOMER APPROVAL DRAWING
 EXCLUDING SURFACES IN THESE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN 'EXCLUSIVE' THE CUSTOMER MAKES WAIVE APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDING THE EXTENDED SPECS SHEET AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF COMPENSATION. IN ADDITION, THE CUSTOMER SHALL INDEMNIFY AND HOLD HARMLESS ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS CUSTOMER'S RESPONSIBILITY.
 CUSTOMER: _____
 SIGNATURE: _____
 DATE: _____

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts
(配合型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Exposed Surfaces
(装饰线)

Circumcircle
(外轮廓)

Badge
(标示)

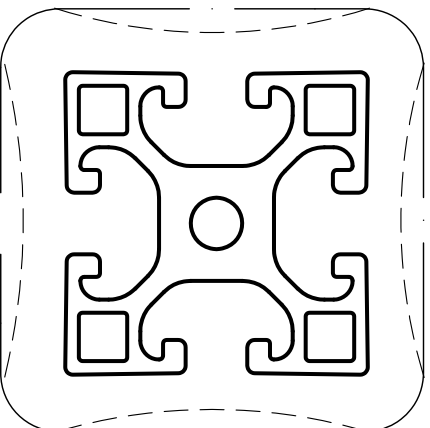
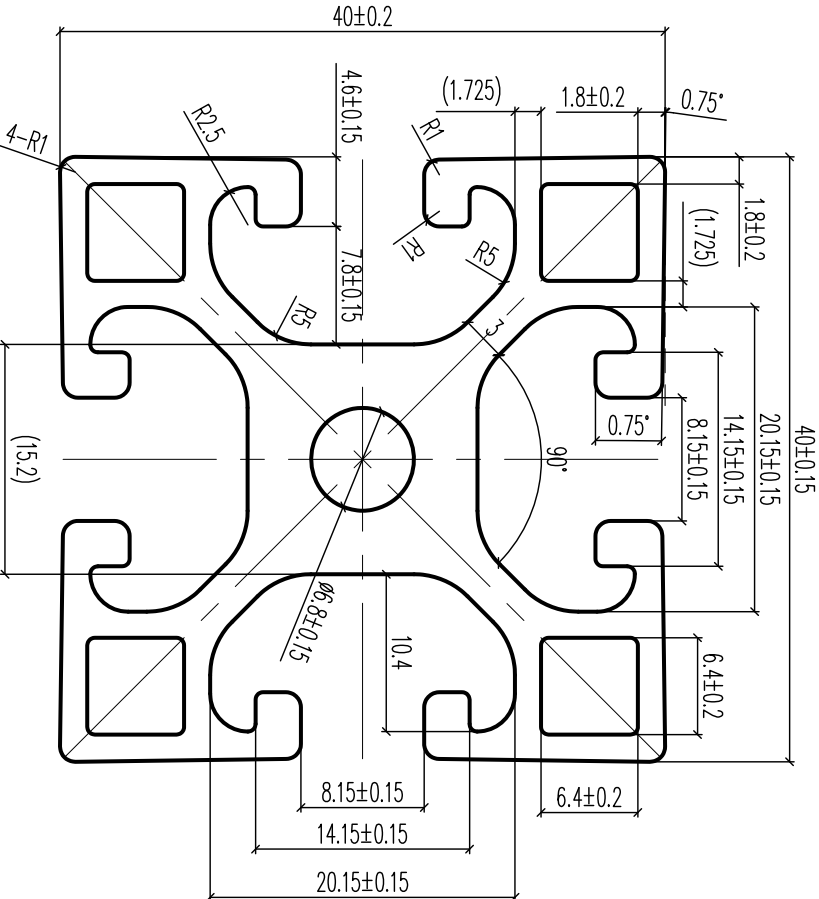
(Rijigger Content)

Rijigger Human
(修改人)

Date (日期)

EN 12020-2 壁厚公差

公称壁厚 AB或C	对应于下列外轮廓尺寸的壁厚公差		
	壁厚 A	壁厚 B	壁厚 C
大于	外轮廓直径 OD ≤ 100	外轮廓直径 100 < OD ≤ 350	外轮廓直径 OD ≤ 100
小于或等于	10.15	±0.20	±0.20
-	±0.15	±0.25	±0.25
2	±0.15	±0.25	±0.40
3	±0.20	±0.30	±0.40
6	±0.20	±0.40	±0.60



SC 1 : 1

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		6.476	cm ²	EN12020-2		Unspec. RADII (mm)	0.350m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每次重量)		Alloy& temper (合金状态)	6063-T66	Unspec. RADII (mm)	
electrophoresis (电泳)		1.755	Kg/m	SCALE (线形比例)	2 : 1	R0.5	Unspec. Thickness (mm)
Chromate (铬化)		PERIMETER (外圈周长)		Drawn by (绘图人)	Xuan Zhi Hao	DWG. NO	1.8
P.C (喷粉)		349.8	mm	Checked by (检查人)		GE-MT0043	
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)		A	
		470.1	mm	Approved by (批准人)			

CUSTOMER'S APPROVAL DRAWING
EXCLUSIVE SHAPES. IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDER THAT THE EXHIBITED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS. THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS. TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____ DATE: _____
SIGNATURE: _____

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts
(装配型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Exposed Surfaces
(装饰线)

Circumcircle
(外圆图)

Badge
(标示)

(Rijigger Content)

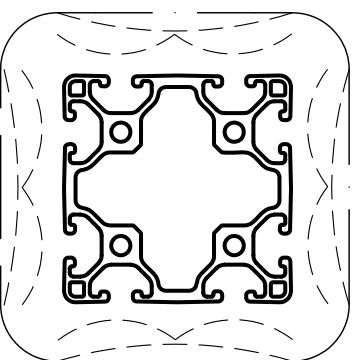
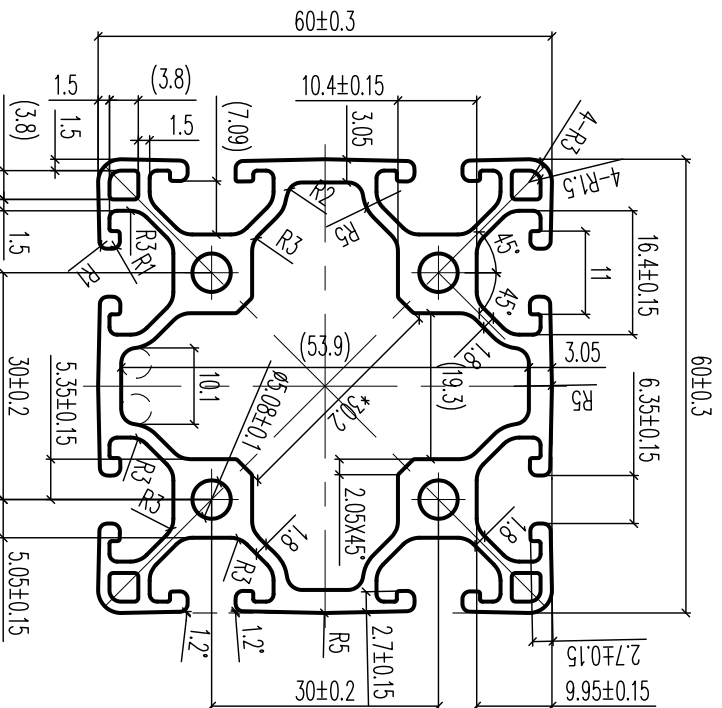
Rijigger Human
(修改人)

Date/日期

EN 12020-2 壁厚公差

对应于下列外圆直径的壁厚尺寸公差

公称壁厚 AB或C	壁厚 A		壁厚 B 和 C	
	外径直径 CD ≤ 100	外径直径 100 < CD ≤ 350	外径直径 CD ≤ 100	外径直径 100 < CD ≤ 350
大于	±0.15	±0.20	±0.20	±0.30
小于或等于	±0.15	±0.25	±0.25	±0.40
-	±0.15	±0.25	±0.25	±0.40
2	±0.20	±0.30	±0.40	±0.60
3	±0.20	±0.30	±0.40	±0.60
6	±0.20	±0.30	±0.40	±0.60



SC 1 : 2

CUSTOMER APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDER THAT THE EXHIBITED SHAPE SHOWS AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS. TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER, ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____

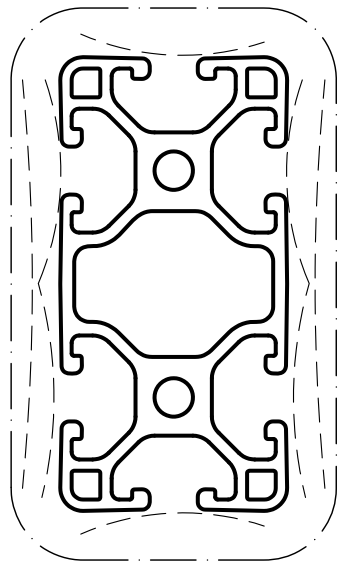
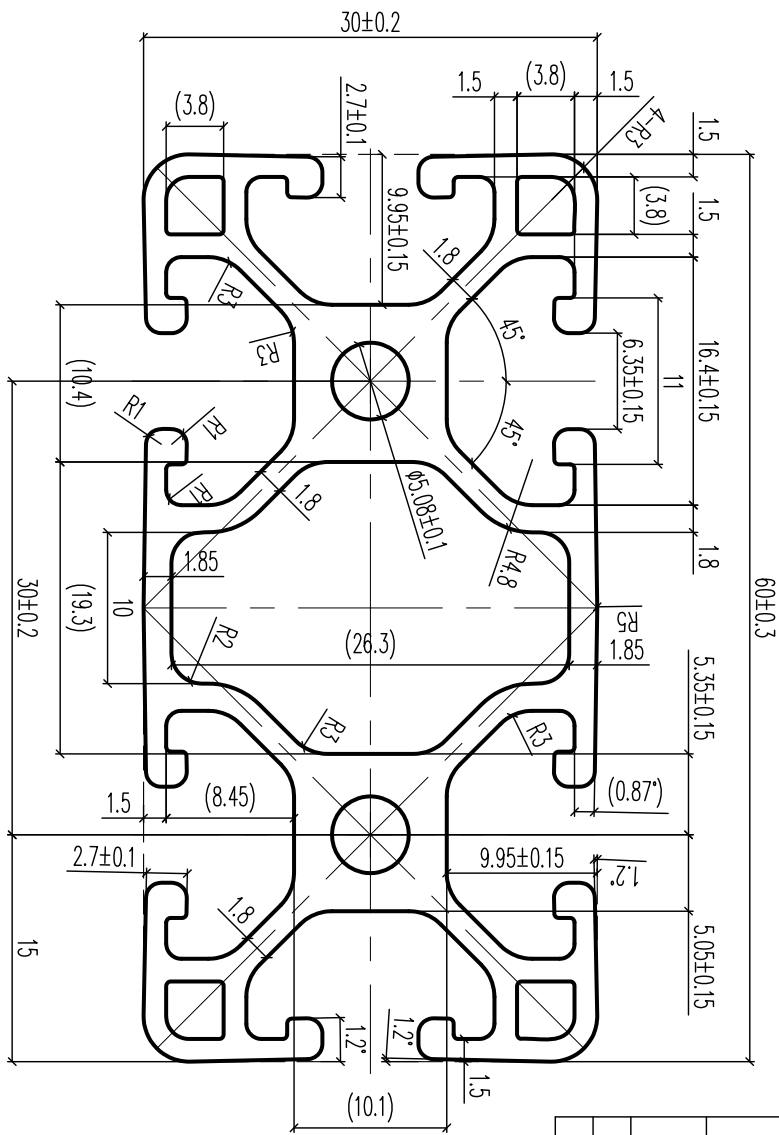
Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (标准标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)	✓	9.578 cm ²		EN12020-2		Unspec. RADII (mm)	0.526 m ² /m
Anodised (氧化)		EST. WEIGHT (每次重量)		Alloy&temper (合金状态)	6063-T66	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)		2.596 Kg/m		SCALE (线形比例)	1 : 1	Unspec. Thickness (未注壁厚) (mm)	
Chromate (铬化)		PERIMETER (外圆周长)		Drawn by (绘图人)	Xuan Zhi Hao	DWG. NO (图号)	GE-MT0042
P.C (膜粉)		526 mm		Checked by (检查人)			
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)			
		825 mm		Approved by (批准人)			

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumrcle (外缘圆)	△ Badge (标示)	△ (Rijiger Content)	Rijiger Human (修改人)
				∅ 65			Date (日期)

EN 12020-2 壁厚公差

公称壁厚 A,B或C	对应于下列外缘圆直径的型材壁厚尺寸允许公差			
	壁厚 A		壁厚 B 和 C	
大于	外缘圆直径 CD ≤ 100	外缘圆直径 100 < CD ≤ 50	外缘圆直径 CD ≤ 100	外缘圆直径 100 < CD ≤ 50
-	±0.15	±0.20	±0.20	±0.30
2	±0.15	±0.25	±0.25	±0.40

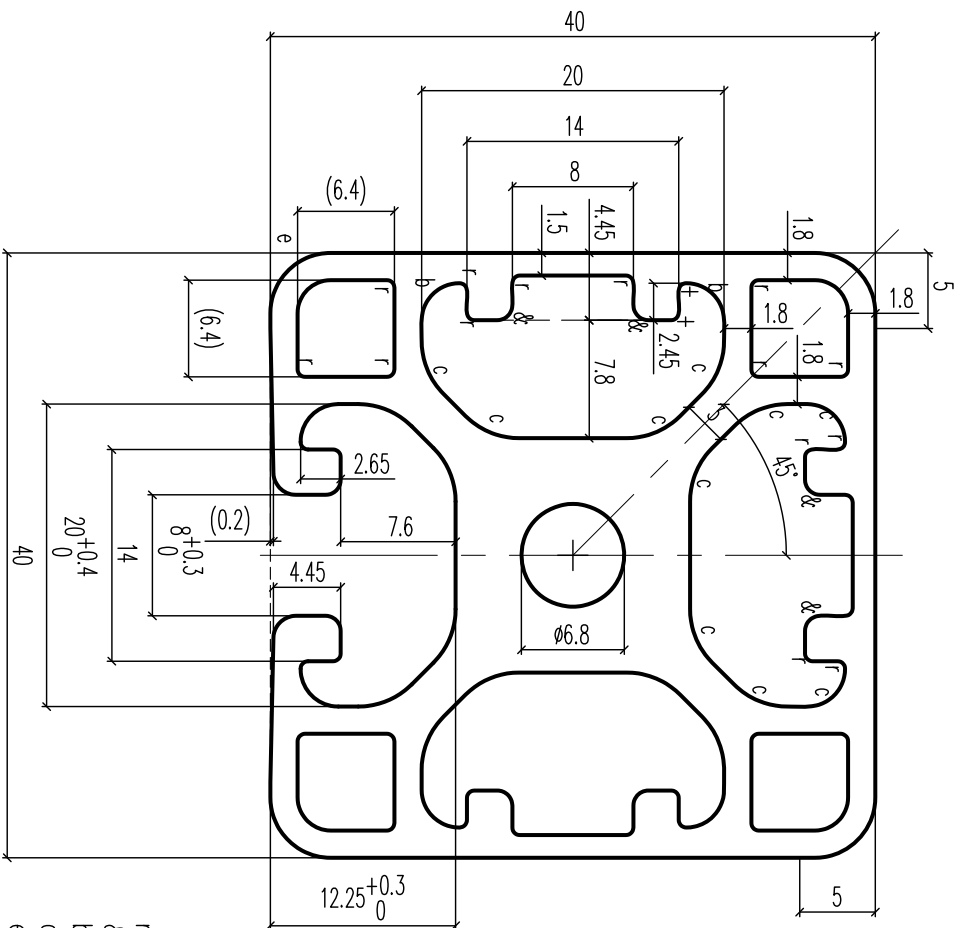


SC 1 : 1

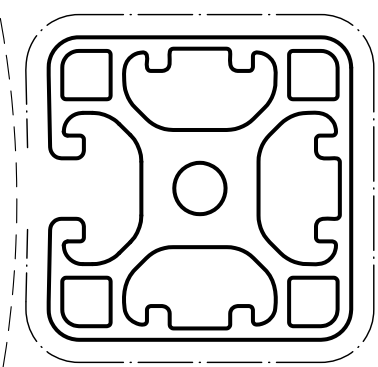
Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (标准规格)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		5.744 cm ²		EN12020-2			0.393 m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)	Alloy & Temper (合金状态)	6063-T66	Unspec. RADII (mm)		Unspec. Thickness
electrophoresis (电泳)		1.556 kg/m	SCALE (线形比例)	2 : 1	(未注圆角)		(未注壁厚)
Chromate (络化)		PERIMETER (外周周长)	Drawn by (绘图人)	Xuan Zhi Hoo	DWG. NO		GE-MT0041
P.C (喷粉)		392.7 mm	Checked by (校对人)		(图号)		A
PVF (氟碳)		SECTION PERIMETER (截面周长)	Auditing by (审核人)		HAQMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED		
		556.8 mm	Approved by (批准人)				

CUSTOMER APPROVAL DRAWING
 EXCLUSIVE SHEETS IN THESE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN 'EXCLUSIVE' THE CUSTOMER MAKES WAIVE APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDING THAT THE EXTENDED SHEETS SHOW AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF COMPENSATION. THE CUSTOMER SHALL INDEMNIFY AND HOLD HARMLESS ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS CUSTOMER'S RESPONSIBILITY.
 SIGNATURE: _____ DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆圈)	Badge (标示)	Rejigger Human (修改人)	Ma Zhang Cheng
			Anodised	— · — · — · —	∅ 54	△ (Rjigger Content)	Date (日期)	2013-11-14



r=R0.5
&=R1.0
b=R2.5
c=R5.0
e=R4.0



SC 1 : 1

EST. AREA (截面积)	6.95 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.078 m ² /m
EST. WEIGHT (每次重量)	1.883 Kg/m	Standard (检验标准)	EN12020-2
PERIMETER (外围周长)	200.7 mm	Alloy&Temper (合金&状态)	6063-T66
SECTION PERIMETER (截面周长)	502 mm	SCALE (线形比例)	2 : 1
		Drawn by (绘图人)	Huang Zhen Hong
		Checked by (校对)	
		Auditing by (审核)	
		Approved by (批准)	
		DWG. NO (图号)	GE-MT0023
		Unspec. Thickness (mm) (未注厚度)	0.078
		Inspec. PADII (mm) (未注厚度)	
		Thickness Tolerance (mm) (未注厚度公差)	±0.20
		Solid section (实心)	
		Hollow section (空心)	

HAGMEI HAO MEI ALUMINUM PRODUCTS
COMPANY LIMITED

Assemble Parts
(装配型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Surface Treatment
(表面处理)

Exposed Surfaces
(装饰线)

Circumcircle
(外接圆)

Badge
(标示)

增加公差控制: 2013-06-27

Reviser/ Human
(修改人)

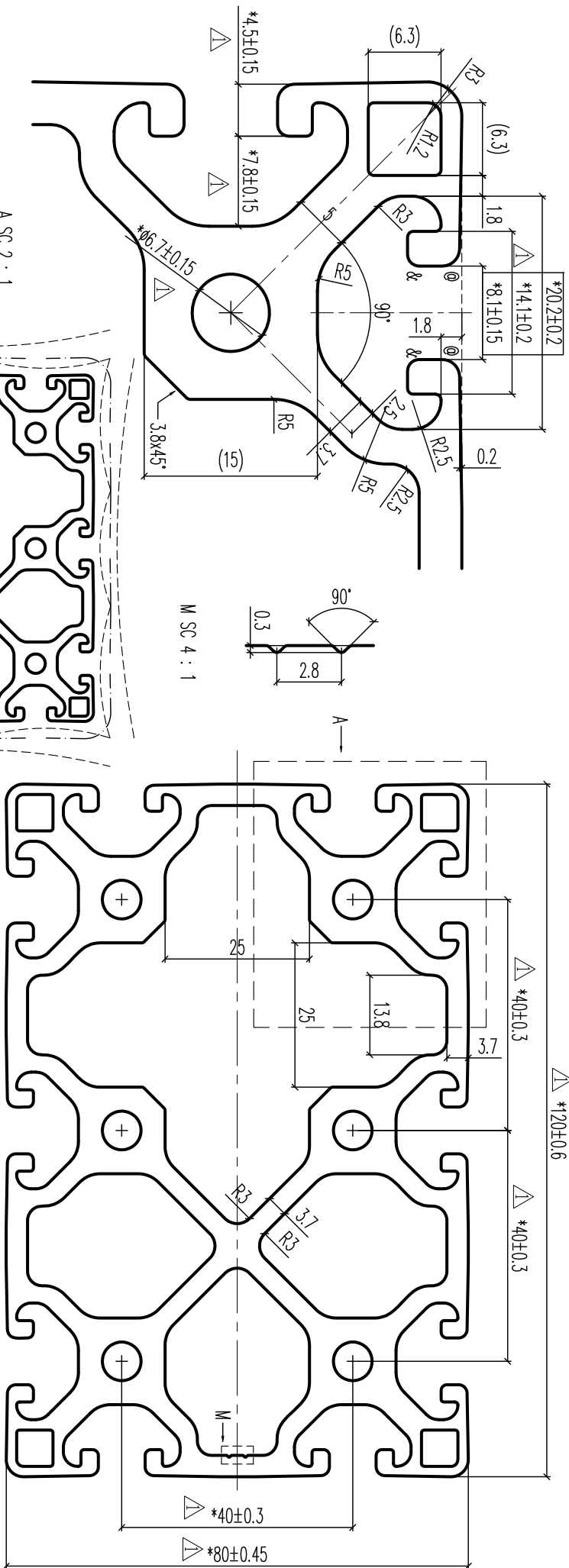
Huang Zhen Hang

Date/日期)

2012-12-18

Anodised

∅ 142



SC 1 : 2

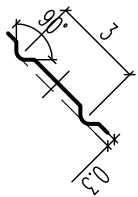
EST. AREA (截面积)	30.485 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.364	m ² /m
EST. WEIGHT (每次重量)	8.262 Kg/m	Standard (标准规格)	EN12020-2	
PERIMETER (外圆周长)	868.6 mm	Unspec. Thickness (mm) (未注厚度)		
SECTION PERIMETER (截面周长)	1604.2 mm	Unspec. RADII (mm) (未注圆角)	R0.5	
		Thickness Tolerance (mm) (未注圆角公差)		±0.40
		Solid section (mm) (实心)		
		Hollow section (mm) (空心)		

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES. IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOMEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOMEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER:
SIGNATURE: _____ DATE: _____

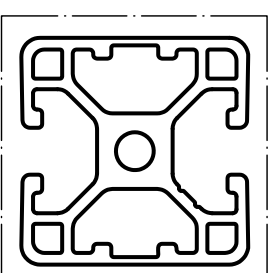
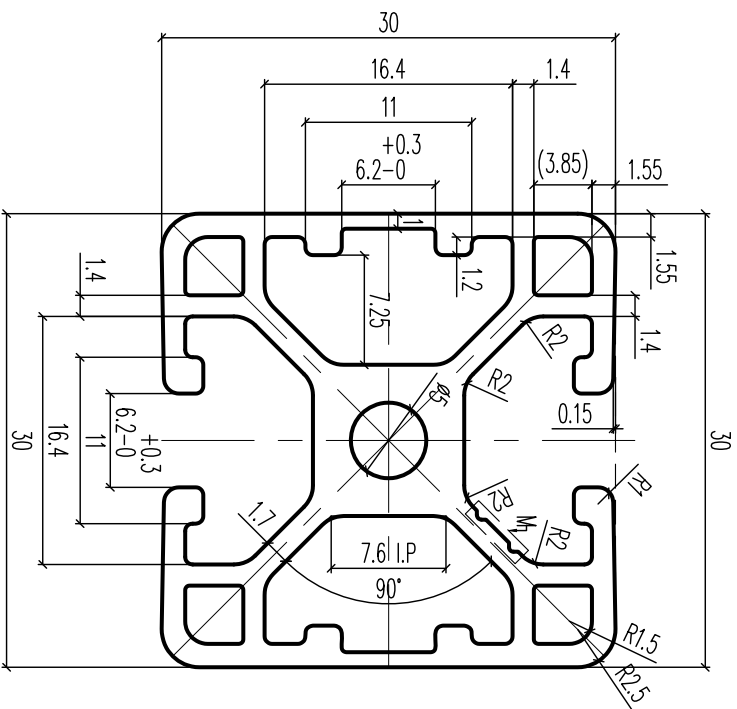
EST. AREA (截面积)	30.485 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.364	m ² /m
EST. WEIGHT (每次重量)	8.262 Kg/m	Standard (标准规格)	EN12020-2	
PERIMETER (外圆周长)	868.6 mm	Unspec. Thickness (mm) (未注厚度)		
SECTION PERIMETER (截面周长)	1604.2 mm	Unspec. RADII (mm) (未注圆角)	R0.5	
		Thickness Tolerance (mm) (未注圆角公差)		±0.40
		Solid section (mm) (实心)		
		Hollow section (mm) (空心)		

DWG. NO: GE-MT0019
HAOMEI
HAO MEI ALUMINIUM PRODUCTS
COMOANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	△ Badge (标示)	△ (Rijger Content)	Rejiger Human (修改人)	Date (日期)
			Anodised	— · — · — · — · — · — · —	∅ 41				



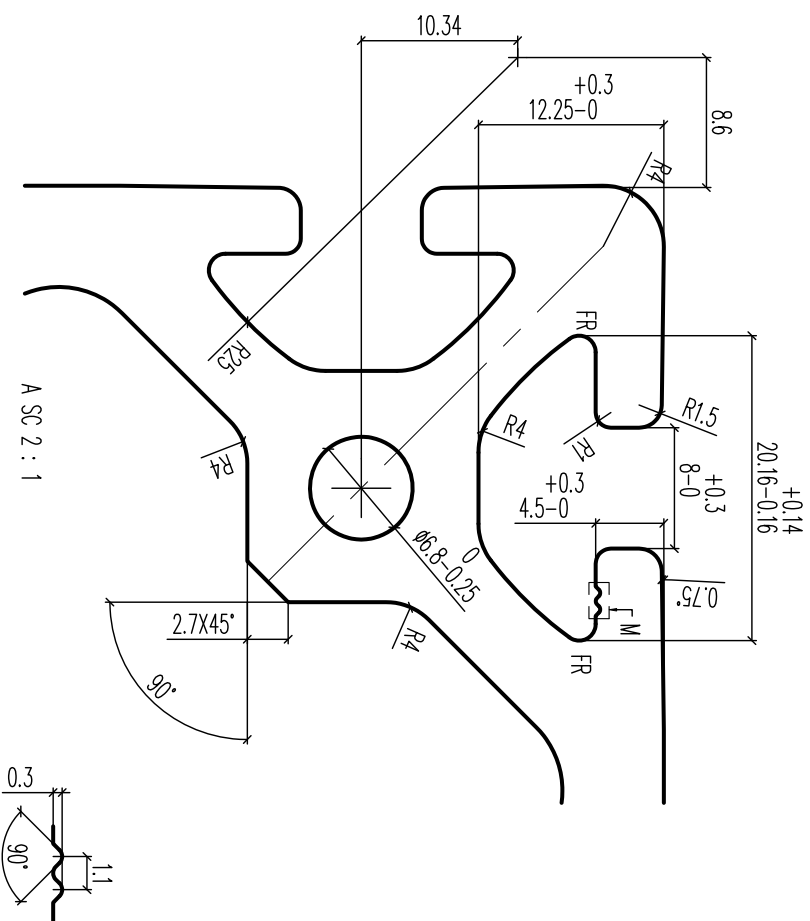
M SC 4 : 1



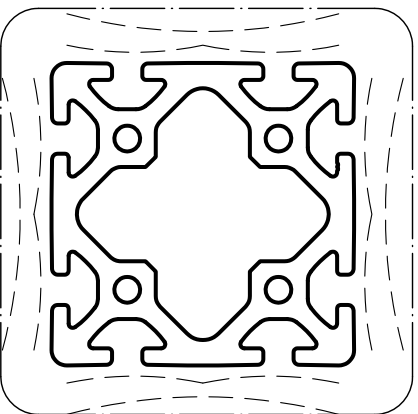
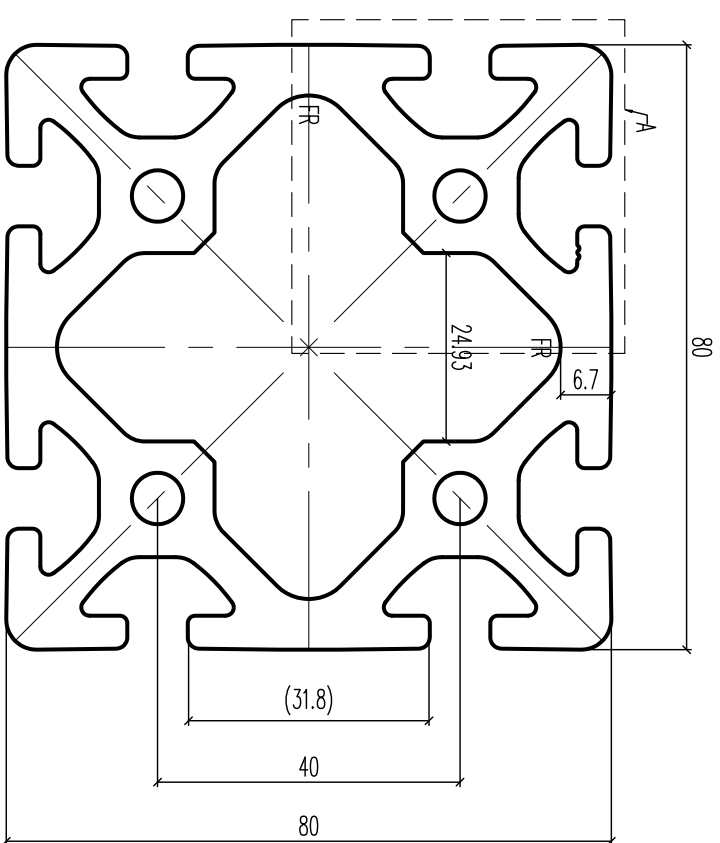
SC 1 : 1

EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	m ² /m	
3.352 cm ²	Standard (检验标准)	EN12020-2	
EST. WEIGHT 每米重量	Alloy&Temper (合金状态)	6063-T66	
0.908 Kg/m	SCALE (比例尺)	2 : 1	
PERIMETER (外圆周长)	Drawn by (绘图人)	Huang Zhen Hong	2012-04-17
189.8 mm	Checked by (校对人)		
SECTION PERIMETER (截面周长)	Auditing by (审核人)		
359.2 mm	Approved by (批准人)		
	Unspec. Thickness (mm) (未注壁厚)		
	Unspec. PADII (mm) (未注壁厚)		
	Thickness Tolerance (mm) (未注壁厚公差)		
	Solid section (mm) (实心)		
	Hollow section (mm) (空心)		
	DWG. NO (图号)	GE-MT0011	
	GUANGDONG HAOMEI ALUMINIUM CO., LTD.		
	HAOMEI		
	±0.15		
	±0.25		
	A		

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumference (外缘圆)	Badge (标示)	Reviser Human (修改人)	Huang Zhen Hang
			Anodised		∅ 110	增加平面间隙要求。2013-10-23	Date (日期)	2012-04-18

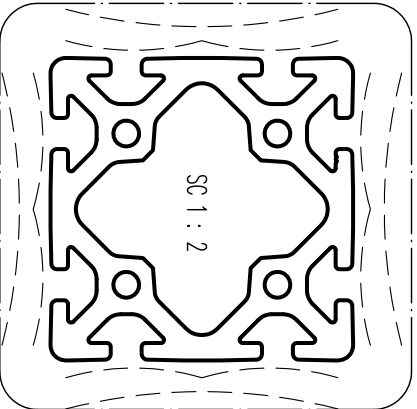
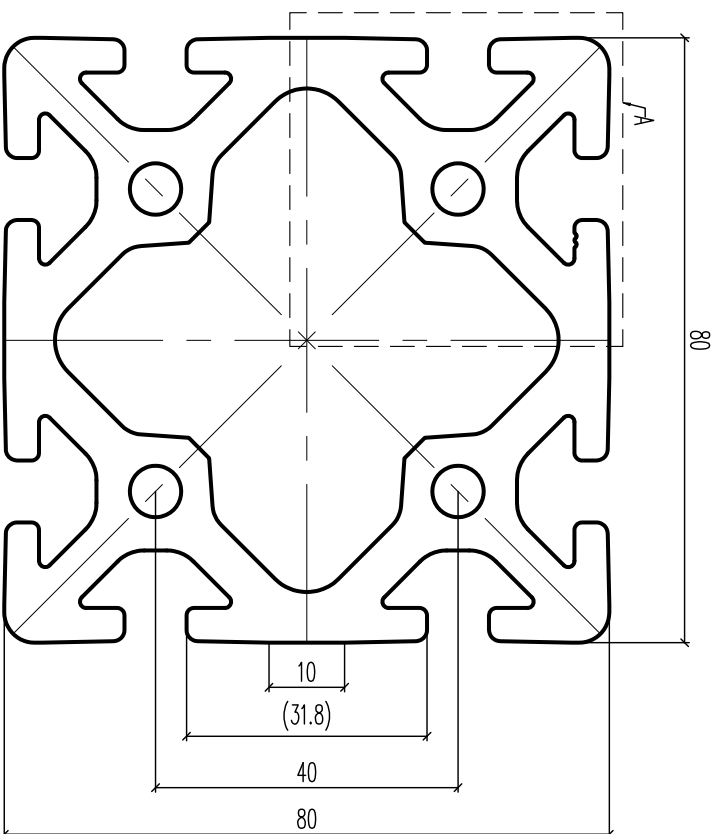
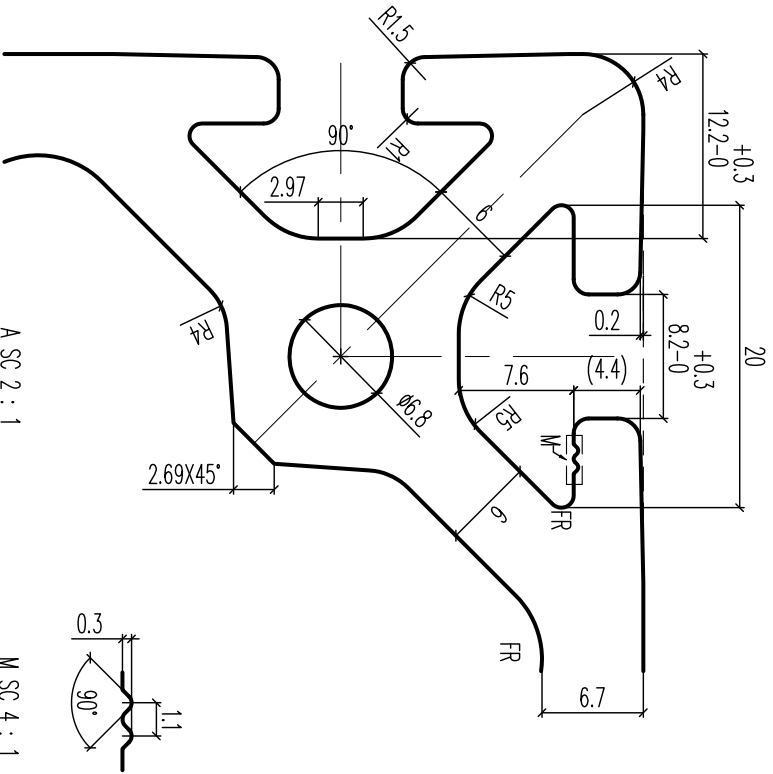


M SC 4 : 1



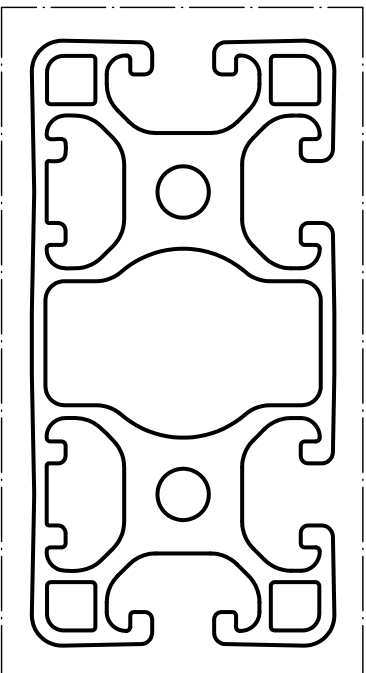
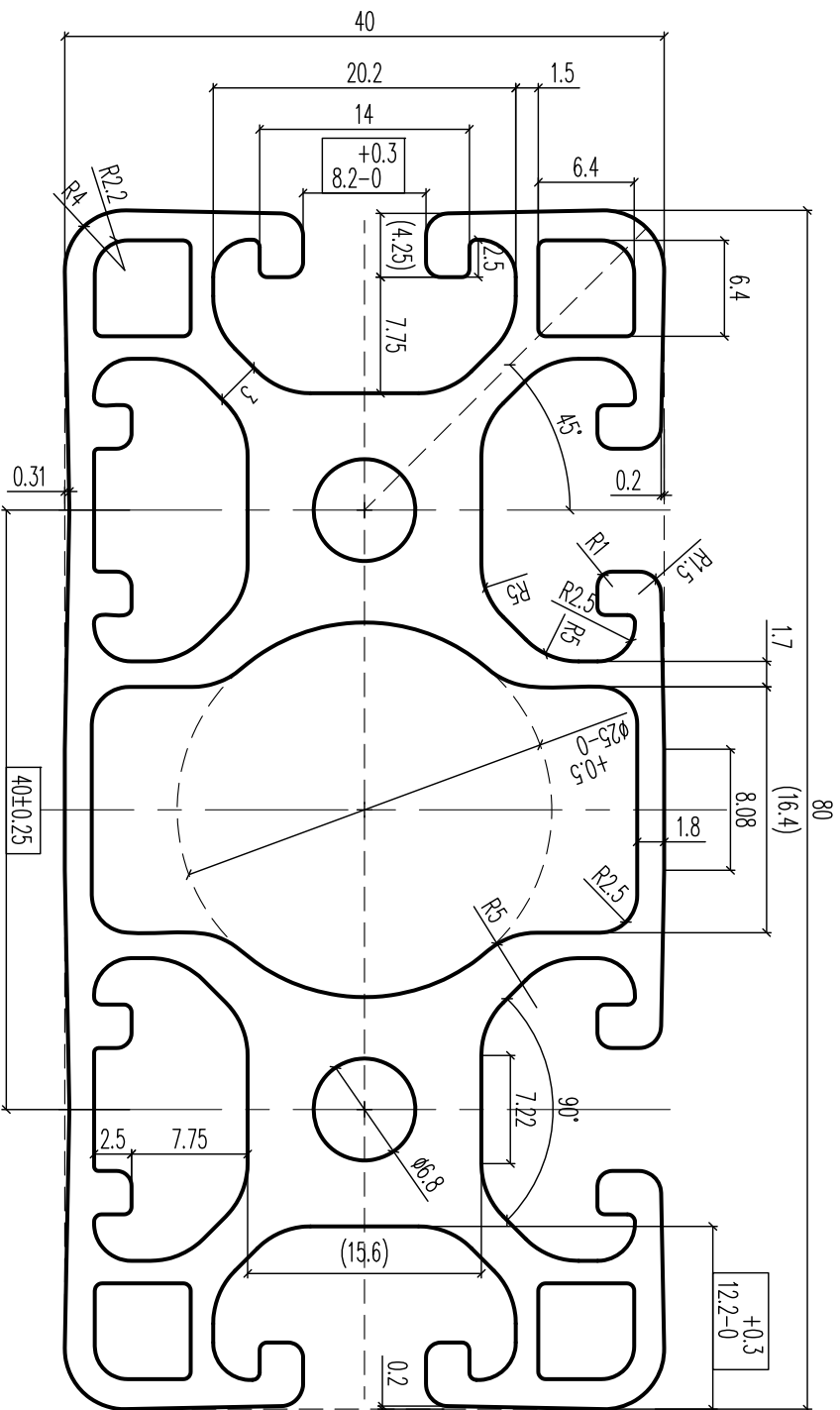
EST. AREA (截面积)	26.647 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	m ² /m
EST. WEIGHT (每次重量)	7.221 Kg/m	Standard (检验标准)	EN12020-2
PERIMETER (外围周长)	616.6 mm	Alloy& Temper (合金成分)	6063-T66
SECTION PERIMETER (截面周长)	899.1 mm	SCALE (线形比例)	1 : 1
		Drawn by (绘图人)	Huang Zhen Hang
		Checked by (审核人)	
		Auditing by (抽检人)	
		Approved by (批准人)	
		Unspec. Thickness (mm) (未注明厚度)	
		Unspec. RADII (mm) (未注明圆角)	R0.5
		Thickness Tolerance (mm) (未注明公差)	
		Solid section (实心)	
		Hollow section (空心)	
		DWG. NO (图号)	GE-MT0010A
		GUANGDONG HAOMEI ALUMINIUM CO., LTD.	

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Reviser Human (修改人)	Huang Zhen Hang
			Anodised	— · — · — · — · — · — · — · — · —	∅ 110	增加平面间隙要求。2013-10-23	Date (日期)	2012-04-18



EST. AREA (截面积)	27.082 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	m ² /m
EST. WEIGHT (每次重量)	7.339 Kg/m	Standard (检验标准)	EN12020-2
PERIMETER (外围周长)	607.1 mm	Alloy&Temper (合金状态)	6063-T66
SECTION PERIMETER (截面周长)	899.1 mm	SCALE (线形比例)	1 : 1
		Drawn by (绘图人)	LI ZHI JUN
		Checked by (审核人)	
		Auditing by (审核人)	
		Approved by (批准人)	
		Unspec. Thickness (mm) (未注厚度)	
		Unspec. RADII (mm) (未注圆角)	R0.5
		Thickness Tolerance (mm) (未注公差)	±0.15
		Solid section (实心)	
		Hollow section (空心)	±0.25
		DWG. NO (图号)	GE-MT0010
			B
		GUANGDONG HAOMEI HAOMEI ALUMINIUM CO., LTD.	

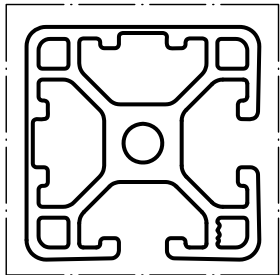
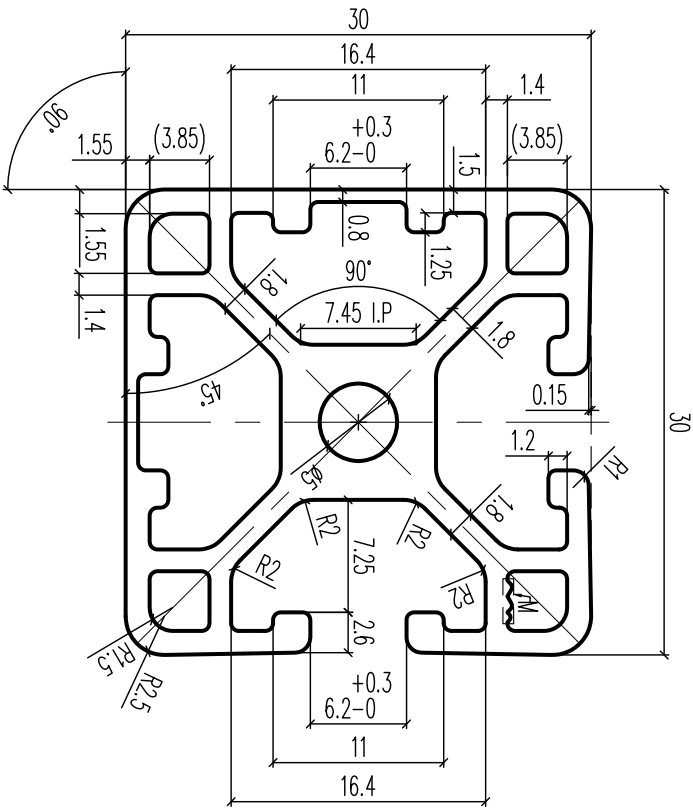
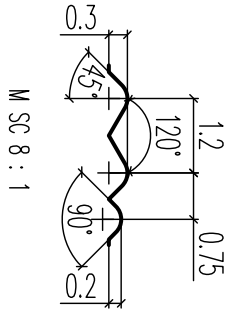
Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆)	Badge (标示)	Rejigger Human (修改人)	Huang Zhen Hang
			Anodised		∅ 87	△ (Rijigger Content)	Date (日期)	2012-04-18



挤压工艺参数	
机台	
模温(°c)	
棒温(°c)	
挤压筒温度(°c)	
出料口温度(°c)	
冷却方式	
拉伸率(%)	
挤压速度(m/min)	
备注:	
特殊情况: 车间可以根据实际情况调整, 调整前通知挤压工艺员	

EST. AREA (截面积)	11.486 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)		m ² /m
EST. WEIGHT (每次重量)	3.113 Kg/m	Standard (检验标准)	EN12020-2	
PERIMETER (外圆周长)	420.4 mm	Alloy&Temper (合金状态)	6063-T66	
SECTION PERIMETER (截面周长)	786.2 mm	SCALE (线形比例)	2 : 1	
		Drawn by (绘图人)	LI ZHI JUN	2012-03-31
		Checked by (校对人)		
		Auditing by (审核人)		
		Approved by (批准人)		
		Unspec. Thickness (mm) (未注厚度)		
		Unspec. RADII (mm) (未注圆角)	R0.5	
		Thickness Tolerance (mm) (公差)		±0.15
		Solid section (实心)		
		Hollow section (空心)		±0.25
		DWG. NO (图号)	GE-MT0009	
		GUANGDONG HAOMEI ALUMINIUM CO., LTD.		

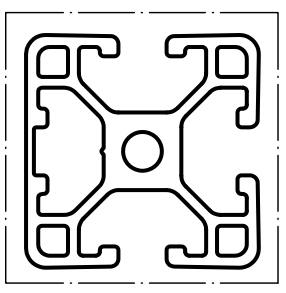
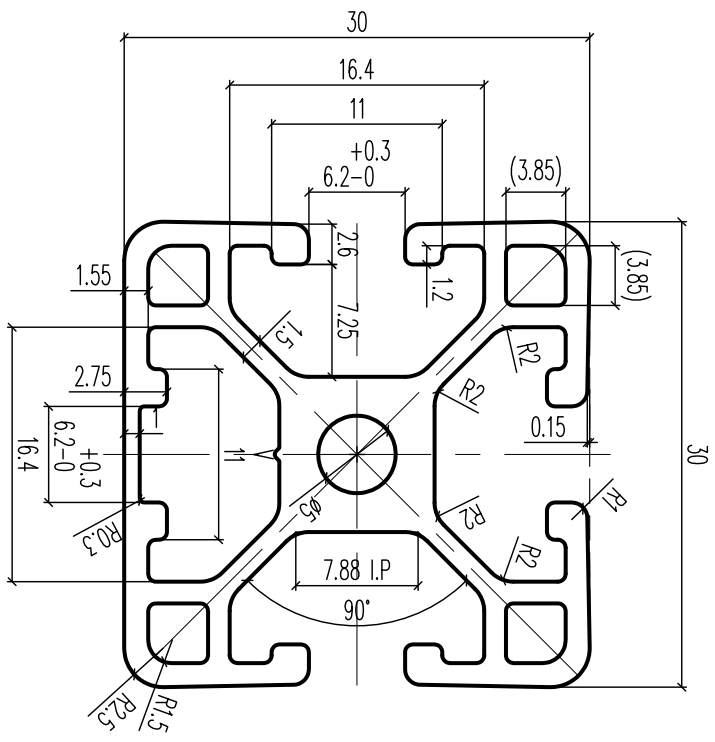
Assemble Parts <small>(装配型号)</small>	Customer Name <small>(客户名)</small>	CUSTOMER DWG. NO. <small>(客户图号)</small>	Surface Treatment <small>(表面处理)</small>	Exposed Surfaces <small>(暴露线)</small>	Circum Circle <small>(外圆图)</small>	△ Badge <small>(标示)</small>	△ (Rijger Content)	Rejigger human <small>(修改人)</small>	Huang Zhen Hong
			Anodised		∅ 41			Date (日期)	2012-04-18



SC 1 : 1

EST. AREA (截面面积) 3.363 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	Standard (标准标准)	EN12020-2	Unspec. Thickness (mm) (未注壁厚)	1.4	m ² /m
EST. WEIGHT (每米重量) 0.911 Kg/m	Alloy&Temper (合金状态)	SCALE (缩放比例)	6063-T66	Unspec. RADII (未注圆角)	R0.5	Thickness Tolerance (mm) (未注壁厚公差)
PERIMETER (外圆周长) 189.2 mm	Drawn by (绘图人)	Checked by (校对人)	U ZHI JUN	2012-03-30	DWG. NO (图号)	±0.15
SECTION PERIMETER (截面周长) 358.6 mm	Auditing by (审核人)	Approved by (批准人)			GE-MT0008	±0.25
				HAGMEI GUANGDONG HAOMEI ALUMINIUM CO., LTD.		

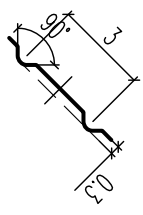
Assemble Parts (零件型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (暴露线)	Circumference (外圆)	△ Badge (标示)	△ (Rijger Content)	Rijger Human (修改人)	Huang Zhen Hong
			Anodised	-----	∅ 41			Date (日期)	2012-04-18



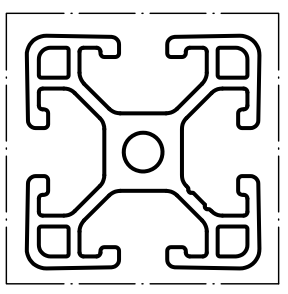
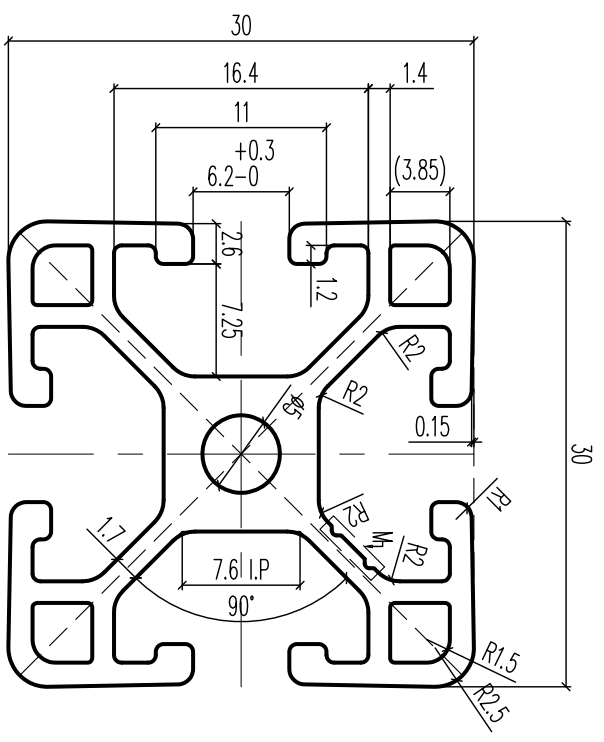
SC 1 : 1

EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)		m ² /m
3.230 cm ²	Standard (标准标准)	EN12020-2	1.4
EST. WEIGHT (每米重量)	Alloy&Temper (合金状态)	6063-T66	Unspec. RADII (未注圆角)
0.875 Kg/m	SCALE (缩放比例)	2 : 1	R0.5
PERIMETER (外圆周长)	Drawn by (绘图人)	LI ZHI JUN	DWG. NO
226.7 mm	Checked by (校对人)		(图号)
SECTION PERIMETER (截面周长)	Auditing by (审核人)		GE-MT0007
3.474 mm	Approved by (批准人)		
			GUANGDONG HAOMEI ALUMINIUM CO., LTD.

Assemble Parts (零件型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (涂装线)	Circumcircle (外接圆)	△ Badge (标示)	△ (Rijger Content)	Rijger human (修改人)	Hung Zhen Hong
			Anodised	— · — · — · —	∅ 41			Date (日期)	2012-04-17



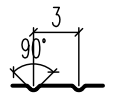
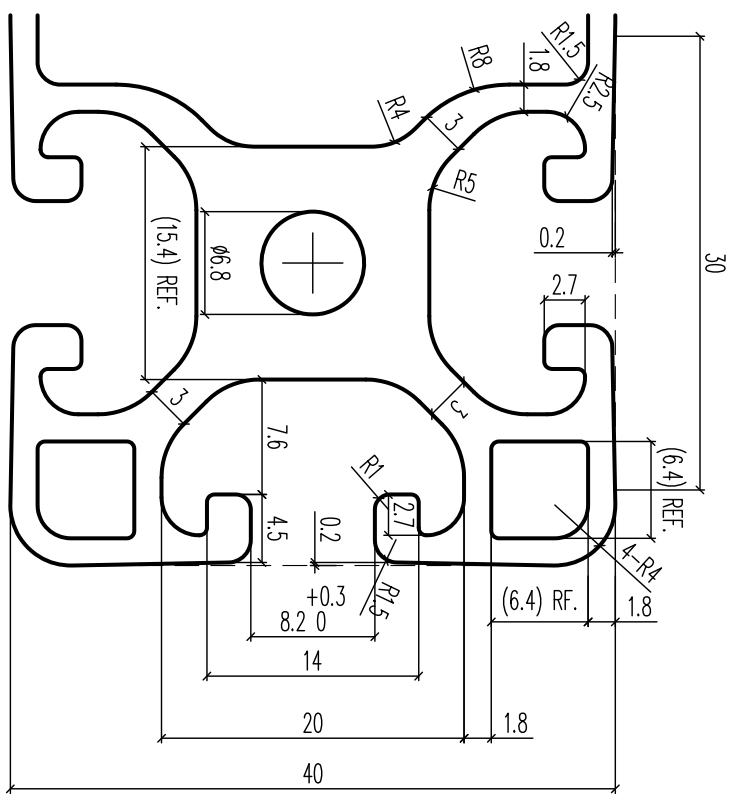
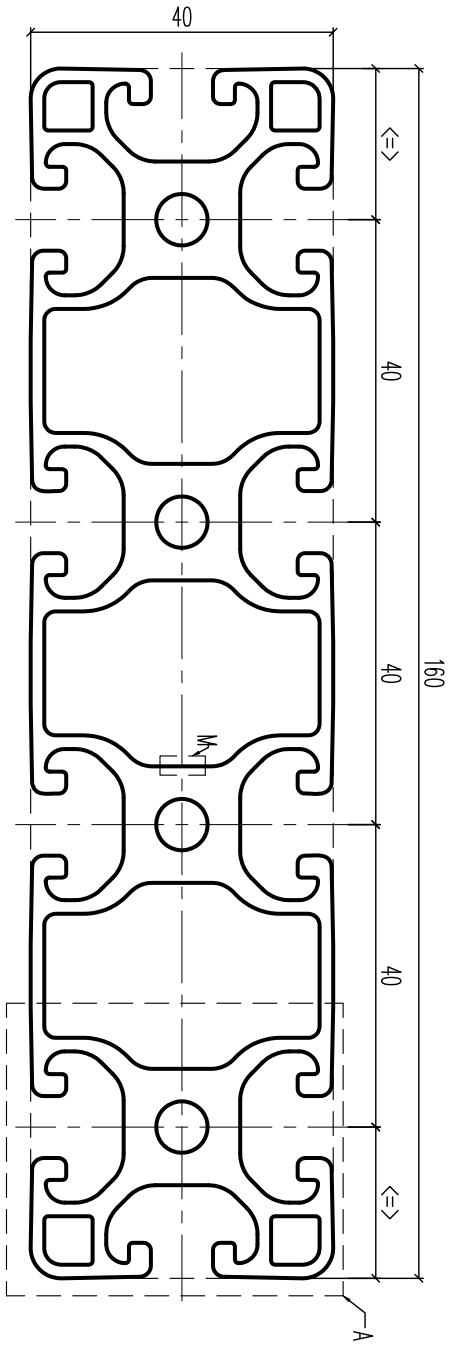
M SC 4 : 1



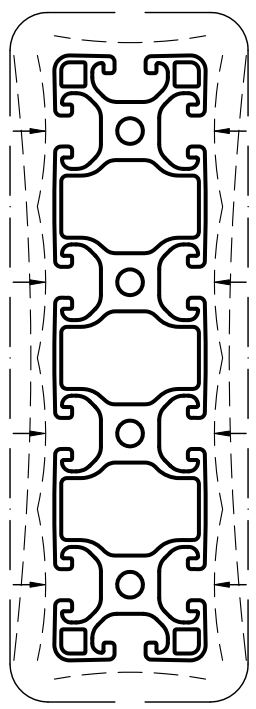
SC 1 : 1

EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	m ² /m	
3.188 cm ²	Standard (标准标准)	EN12020-2	
EST. WEIGHT (每米重量)	Alloy&Temper (合金状态)	6063-T66	
0.864 Kg/m	SCALE (缩放比例)	2 : 1	
PERIMETER (外圈周长)	Drawn by (绘图人)	LI ZHI JUN	2012-03-30
263.5 mm	Checked by (校对人)		
SECTION PERIMETER (截面周长)	Auditing by (审核人)		
336.6 mm	Approved by (批准人)		
	Unspec. Thickness (mm) (未注壁厚)		
	Unspec. RADIUS (mm) (未注圆角)	R0.5	
	Thickness Tolerance (mm) (未注壁厚公差)		
	Solid section (实心)		±0.15
	Hollow section (空心)		±0.25
	DWG. NO (图号)	GE-MT0006	
	HAGMEI GUANGDONG HAGMEI ALUMINIUM CO., LTD.		

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (漆饰线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)	Huang Zhen Hang
			Anodised	_____	∅ 164	△ (Rijger Content)	Date (日期)	2012-04-17



M SC 2 : 1

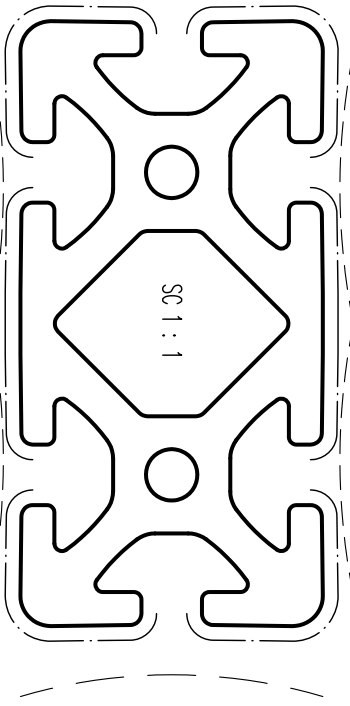
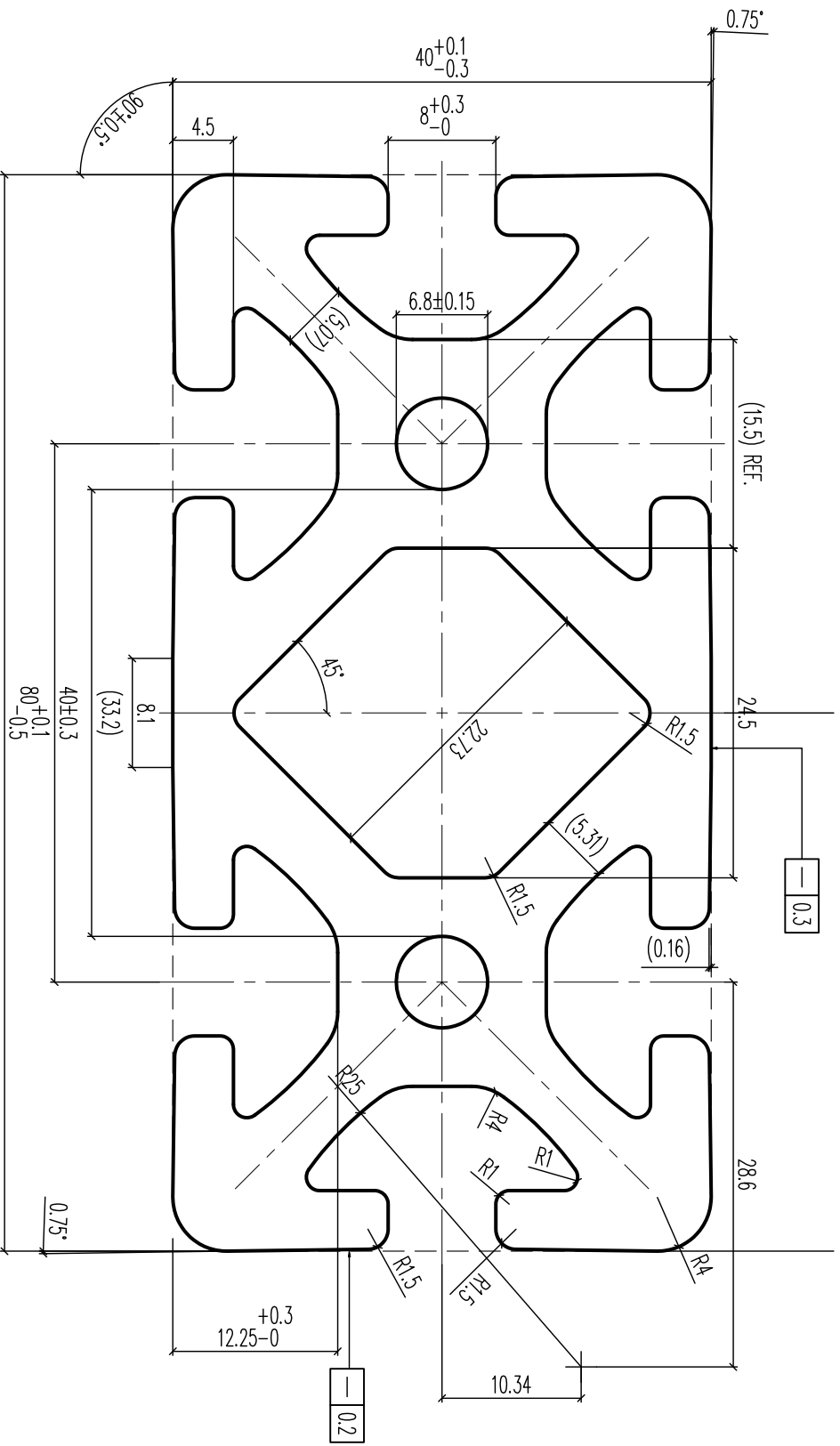


SC 1 : 2

A SC 2 : 1

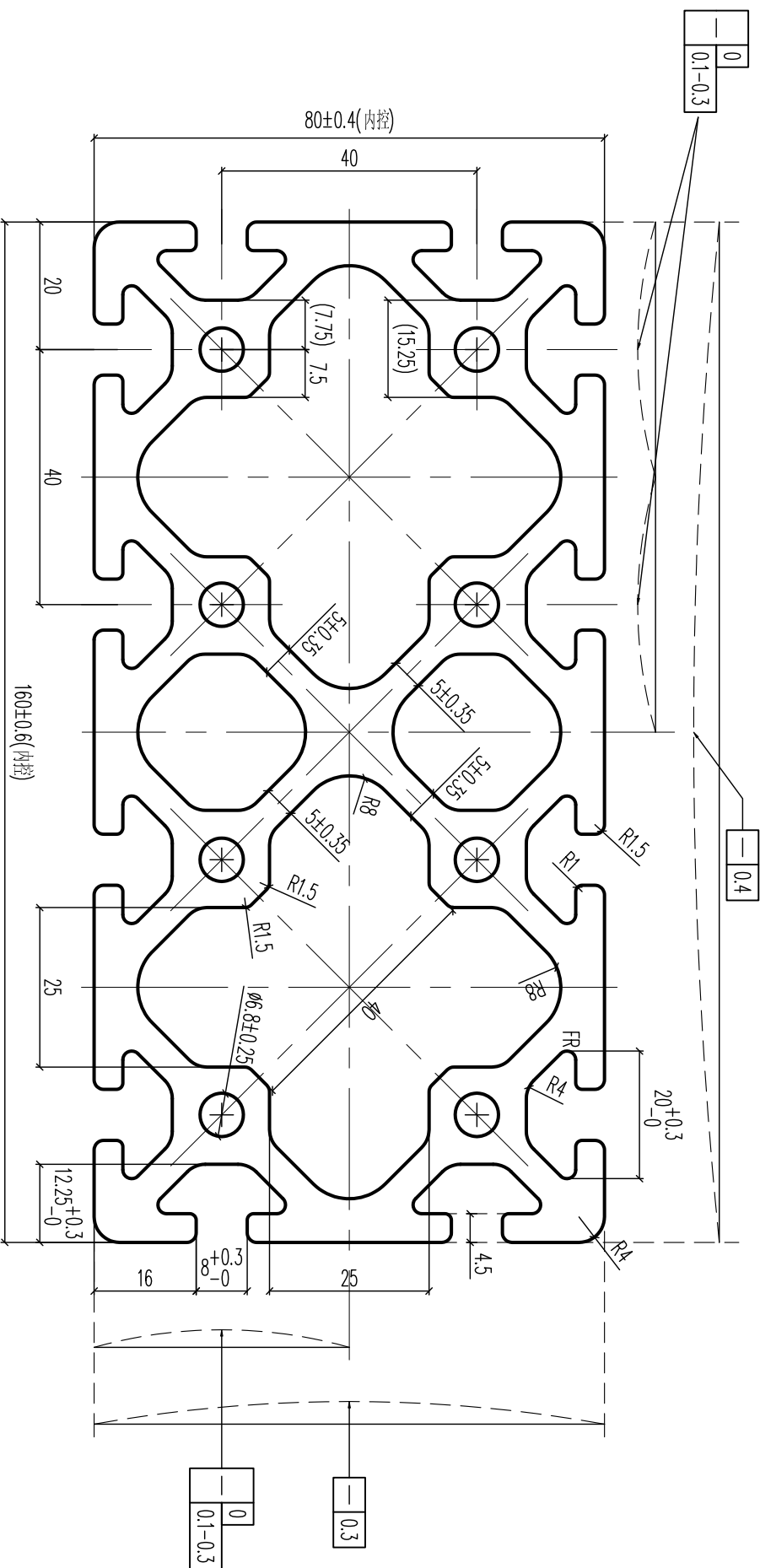
EST. AREA (截面积) 20.449 cm ²	AREA PER. METER OF PAINTED SURFACES (装饰面积)	m ² /m	
EST. WEIGHT (每米重量) 5.542 Kg/m	Standard (规格标准) EN12020-2	Unspec. Thickness (mm) (未注壁厚)	
PERIMETER (外围周长) 867.3 mm	Alloy&temper (合金状态) 6063-T66	Unspec. RADII (mm) (未注圆角)	±0.15
SECTION PERIMETER (截面周长) 1372.0 mm	SCALE (缩放比例) 1 : 1	Thickness Tolerance (mm) (未注壁厚公差)	±0.30
	Drawn by (绘图人) LI ZHI JUN	Solid section (实心)	
	Checked by (检查人)	Hollow section (空心)	
	Auditing by (审核人)		
	Approved by (批准人)		
		DWG. NO (图号) GE-MT0005	B
		GUANGDONG HAOMEI ALUMINIUM CO., LTD.	

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理) Anodised	Exposed Surfaces (装饰线)	Circumcircle (外接圆) φ 87	Badge (标示)	(R-rigger Content)	Rejigger Human (修改人)	Date (日期) 2011-08-20
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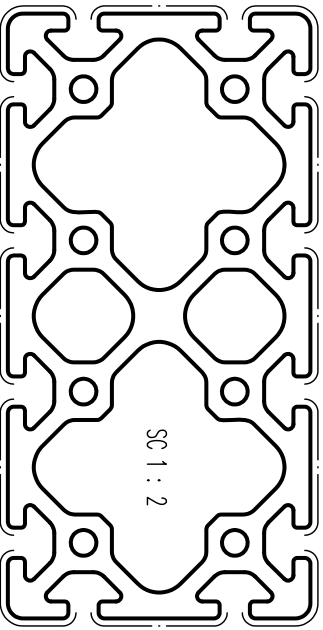


EST. AREA (截面积) 16.829 cm ²		AREA PER. METER OF PAINTED SURFACES (装饰面积) 0.215		m ² /m	
EST. WEIGHT (每米重量) 4.561 kg/m		Standard (标准) EN12020		Unspec. Thickness (mm) (未注壁厚) 0.215	
PERIMETER (外形周长) 460.0 mm		Alloy&Temper (合金状态) 6063-T66		Unspec. RADI (mm) (未注圆角) R0.5	
SCALES (缩放比例) 2:1		SCALE (缩放比例) 2:1		Thickness Tolerance (mm) (未注壁厚公差) ±0.20	
DRAWN BY (绘图人) Huang Zhen Hang		2011-06-03		Solid section (实心) ±0.20	
CHECKED BY (校对人)				Hollow section (空心) ±0.20	
AUDITING BY (审核人)				DWG. NO GE-MT0003 (图号)	
APPROVED BY (批准人)				GUANGDONG HAOMEI ALUMINIUM CO., LTD.	
SECTION PERIMETER (截面周长) 585.8 mm					

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆线)	Badge (标示)	Rejigger Human (修改人)
			Anodised		∅ 177	△ (Rijger Content)	Date (日期)

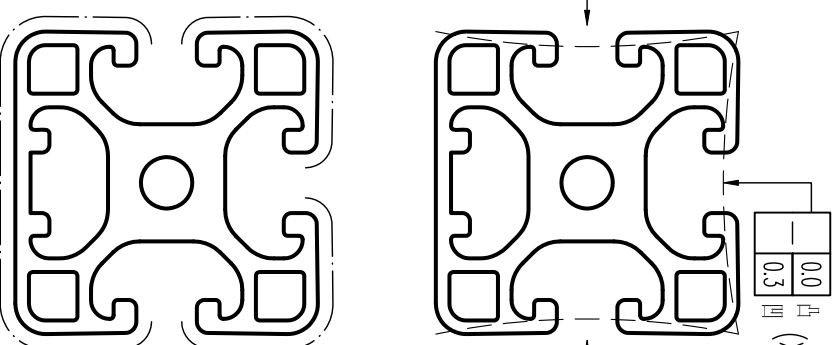
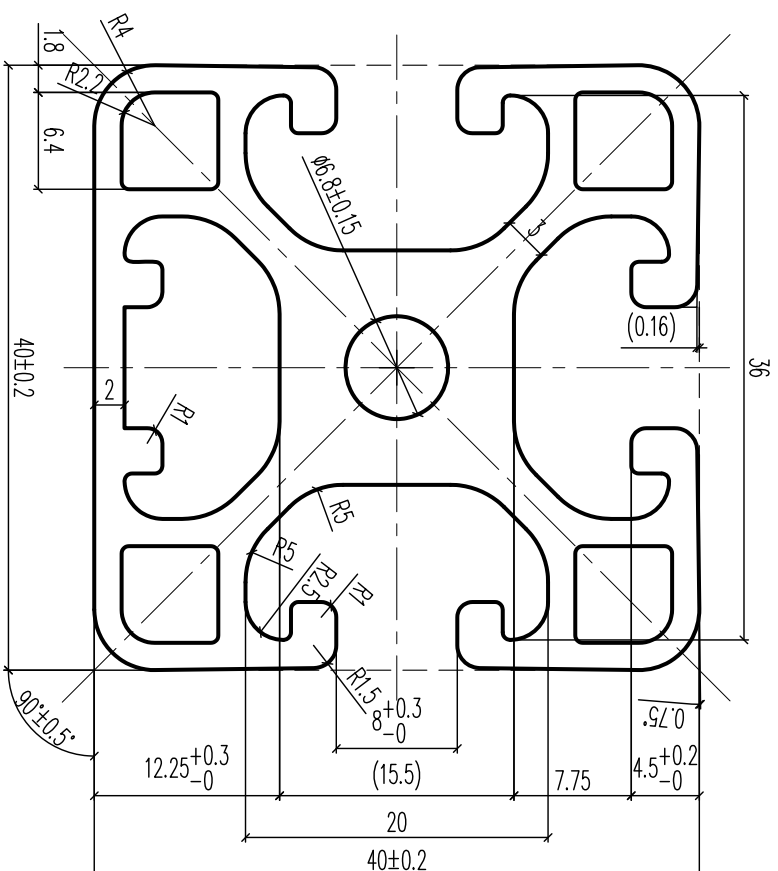


SC 1 : 1



EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	EST. WEIGHT (每米重量)	SCALE (线形比例)	PERIMETER (外圆周长)	SECTION PERIMETER (截面周长)
49.309 cm ²	Standard (标准规格)	13.363 Kg/m	1 : 1	928.2 mm	1675.9 mm
	EN12020				
	Alloy&Temper (合金状态)				
	6063-T66				
	Unspec. Thickness (mm) (未注厚度)				
	0.438				
	Unspec. Radii (mm) (未注圆角)				
	R0.5				
	Thickness Tolerance (mm) (未注壁厚公差)				
	±0.25				
	Solid section (mm) (实心)				
	±0.35				
	Hollow section (mm) (空心)				
	DWG. NO (图号)				
	GE-MT0002				
	GUANGDONG HAOMEI ALUMINIUM CO., LTD.				
	A				

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆)	△ Badge (标示)	△ (Rijger Content)	Rejiger Human (修改人)
			Anodised	— · — · — · —	∅ 54			Date (日期)



SC 1 : 1

EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	EST. WEIGHT 每次重量	SCALE (线形比例)	PERIMETER (外围周长)	SECTION PERIMETER (截面周长)
6.685 cm ²	0.147 m ² /m	1.812 Kg/m	2 : 1	294.4 mm	472.5 mm
Standard (标准标准)	Unspec. Thickness (mm) (未注厚度)	Alloy&Temper (合金牌号)	Unspec. RADII (mm) (未注圆角)	Drawn by (绘图人)	Auditing by (审核人)
EN12020	0.147	6063-T66	R0.5	Huang Zhen Hong	Approved by (批准人)
EST. WEIGHT 每次重量	Unspec. Thickness (mm) (未注厚度)	SCALE (线形比例)	Unspec. RADII (mm) (未注圆角)	Checked by (校对)	Approved by (批准人)
1.812 Kg/m	0.147	2 : 1	R0.5		
PERIMETER (外围周长)	Unspec. Thickness (mm) (未注厚度)	SCALE (线形比例)	Unspec. RADII (mm) (未注圆角)	Checked by (校对)	Approved by (批准人)
294.4 mm	0.147	2 : 1	R0.5		
SECTION PERIMETER (截面周长)	Unspec. Thickness (mm) (未注厚度)	SCALE (线形比例)	Unspec. RADII (mm) (未注圆角)	Checked by (校对)	Approved by (批准人)
472.5 mm	0.147	2 : 1	R0.5		
	Unspec. Thickness (mm) (未注厚度)	SCALE (线形比例)	Unspec. RADII (mm) (未注圆角)	Checked by (校对)	Approved by (批准人)
	0.147	2 : 1	R0.5		
	Unspec. Thickness (mm) (未注厚度)	SCALE (线形比例)	Unspec. RADII (mm) (未注圆角)	Checked by (校对)	Approved by (批准人)
	0.147	2 : 1	R0.5		
	Unspec. Thickness (mm) (未注厚度)	SCALE (线形比例)	Unspec. RADII (mm) (未注圆角)	Checked by (校对)	Approved by (批准人)
	0.147	2 : 1	R0.5		
	Unspec. Thickness (mm) (未注厚度)	SCALE (线形比例)	Unspec. RADII (mm) (未注圆角)	Checked by (校对)	Approved by (批准人)
	0.147	2 : 1	R0.5		

GUANGDONG HAOMEI
ALUMINIUM CO., LTD.



DWG. NO GE-MT0001
A

Assemble Parts (配合型号) Customer Name (客户名) CUSTOMER DWG. NO. (客户图号) Exposed Surfaces (暴露线) Circumference (外缘圆)

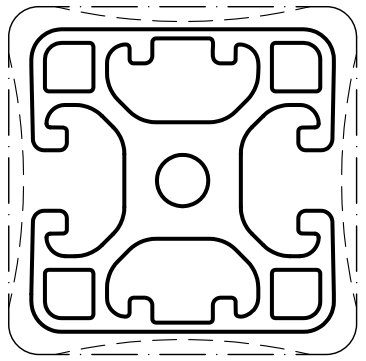
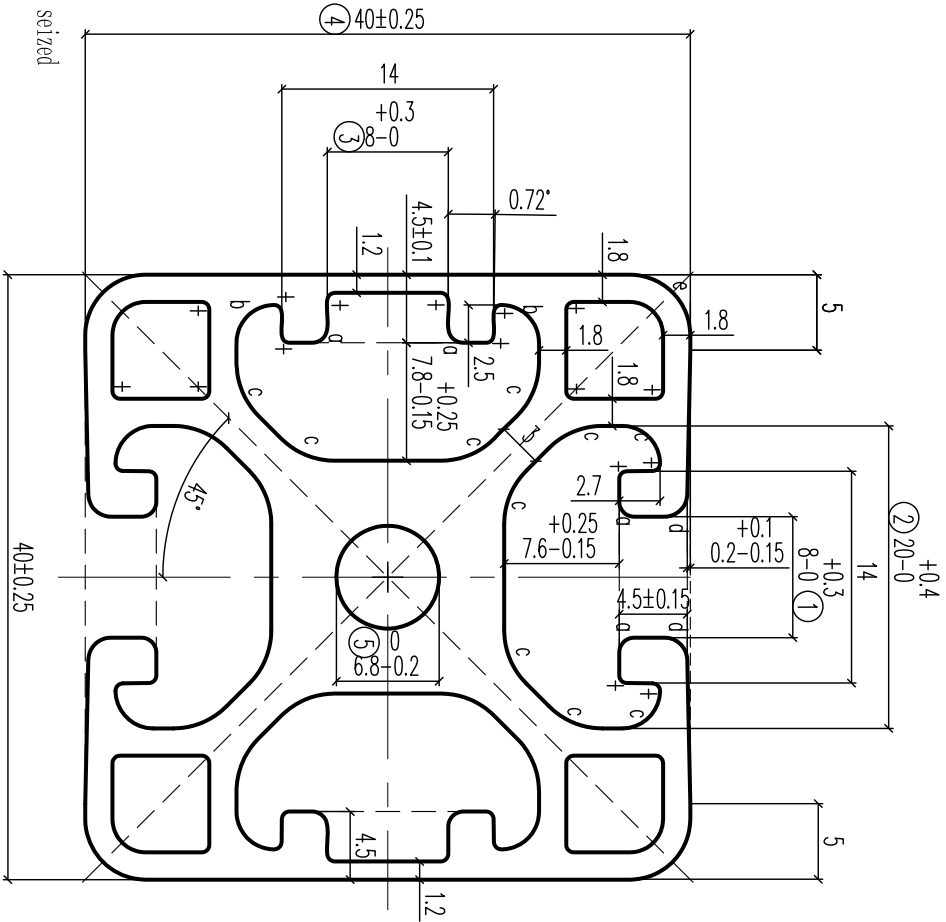
Badge (标示) (Rijger Content)

Rijger Humon (修改人) YANG YU SHUAL

Date (日期) 2016-07-08

EN 12020-2 壁厚公差

公称壁厚 A,B,C	壁厚 A		壁厚 B		壁厚 C	
	外缘圆厚度	外缘圆厚度	外缘圆厚度	外缘圆厚度	外缘圆厚度	外缘圆厚度
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100
大小	100-100	100-100	100-100	100-100	100-100	100-100



SC 1 : 1

- 0=R1,0
- b=R2,5
- c=R5,0
- d=R1,5
- e=R4,0
- +R0,5

⊗ As the size will be seized

CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEVE THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEVE AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____
 SIGNATURE: _____
 DATE: _____

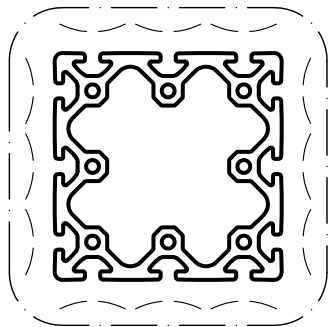
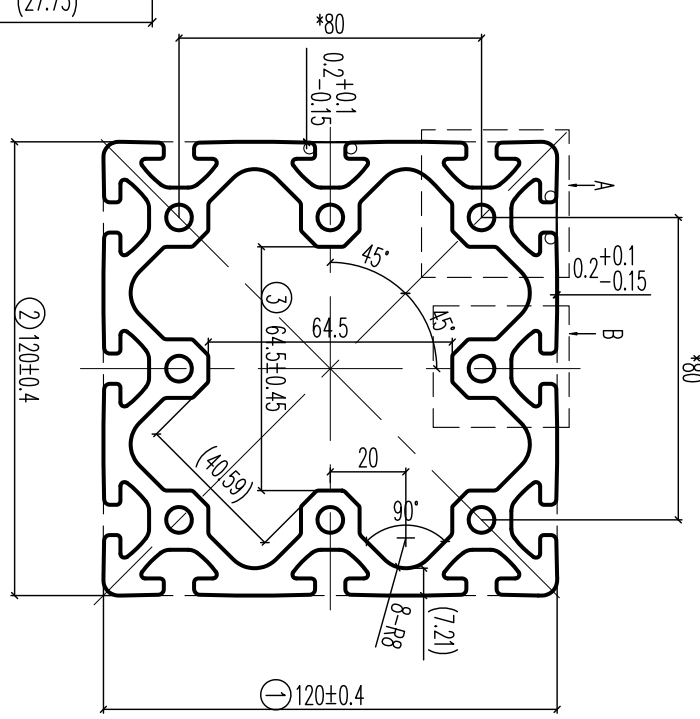
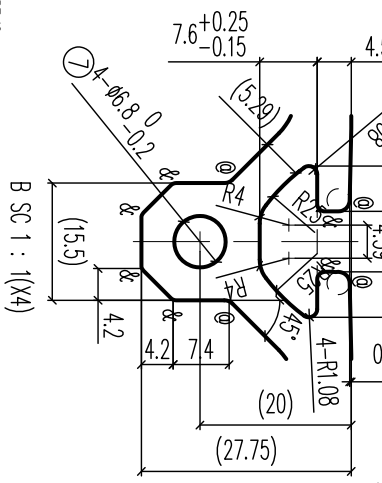
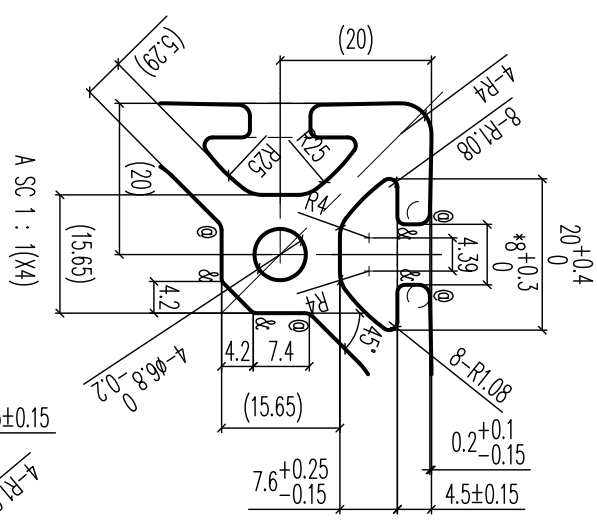
Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		6,738	cm ²	EN12020	Unspec. RADII (mm)	0	m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		Alloy & temper (合金状态)	Unspec. Thickness (未注壁厚) (mm)	1.8	
electrophoresis (电泳)		1.826	Kg/m	SCALE (线形比例)	DWG. NO (图号)	GE-ME0402	
Chromate (铬化)		PERIMETER (外圈周长)		Drawn by (绘图人)	Huang Ming Zhen		
P.C (膜粉)		248.7	mm	Checked by (检查人)			
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)			
		489.7	mm	Approved by (批准人)			

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (暴露线)	Circumference (外缘圆)	Badge (标示)	(Rijger Content)	Rijger Humon (修改人)	YANG YU SHUAL
				∅ 167			Date/日期	2016-06-06
EN 12020-2 壁厚公差								

公称壁厚 A/B/C	壁厚 A		壁厚 B		壁厚 C	
	外径范围	外径公差	外径范围	外径公差	外径范围	外径公差
大于	∅0-100	∅0-0.350	∅0-100	∅0-0.350	∅0-100	∅0-0.350
不小于壁厚	2	∅0.20	∅0.20	∅0.20	∅0.20	∅0.20
	3	∅0.15	∅0.25	∅0.25	∅0.30	∅0.40
	3	∅0.20	∅0.30	∅0.25	∅0.40	∅0.40
	6	∅0.20	∅0.30	∅0.25	∅0.40	∅0.40
	10	∅0.25	∅0.35	∅0.35	∅0.40	∅0.40
	15	∅0.30	∅0.40	∅0.40	∅0.40	∅0.40
	20	∅0.35	∅0.45	∅0.40	∅0.40	∅0.40
	30	∅0.45	∅0.50	∅0.40	∅0.40	∅0.40
	40	∅0.55	∅0.60	∅0.40	∅0.40	∅0.40

∅ 公差为圆筒外径的0.025倍



⊗ As the size will be seized

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOWEVE THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOWEVE AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Surface Treatment (表面处理)		EST. AREA (截面积)
MILL (毛料)		45.856 cm ²
Anodised (氧化)		EST. WEIGHT (每次重量)
electrophoresis (电泳)		12.427 Kg/m
Chromate (铬化)		PERIMETER (外圈周长)
P.C (喷粉)		920.7 mm
PVF (氟碳)		SECTION PERIMETER (截面周长)
		1557.3 mm

Standard (标准标准)	EN12020-2
Alloy & temper (合金状态)	6063-T66
SCALE (线形比例)	1 : 2
Drawn by (绘图人)	Huang Ming Zhen
Checked by (校对人)	2016-05-11
Auditing by (审核人)	
Approved by (批准人)	

AREA PER. METER OF PAINTED SURFACES (装饰面积)	0	m ² /m
Unspec. RADII (mm) (未注圆角)	R0.3	Unspec. Thickness (未注壁厚) (mm)
		4.5
DWG. NO (图号)	GE-ME0400	

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (暴露线)	Circumference (外缘圆)
				∅ 44

△ Badge
(标示)

△ 改为参考尺寸. 2016-07-07

Rejigger: Hunan
(修改人)

Huang Zhen Hang

Date (日期)

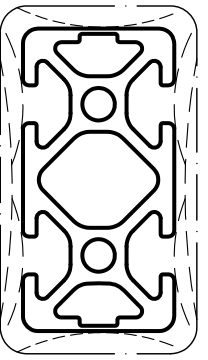
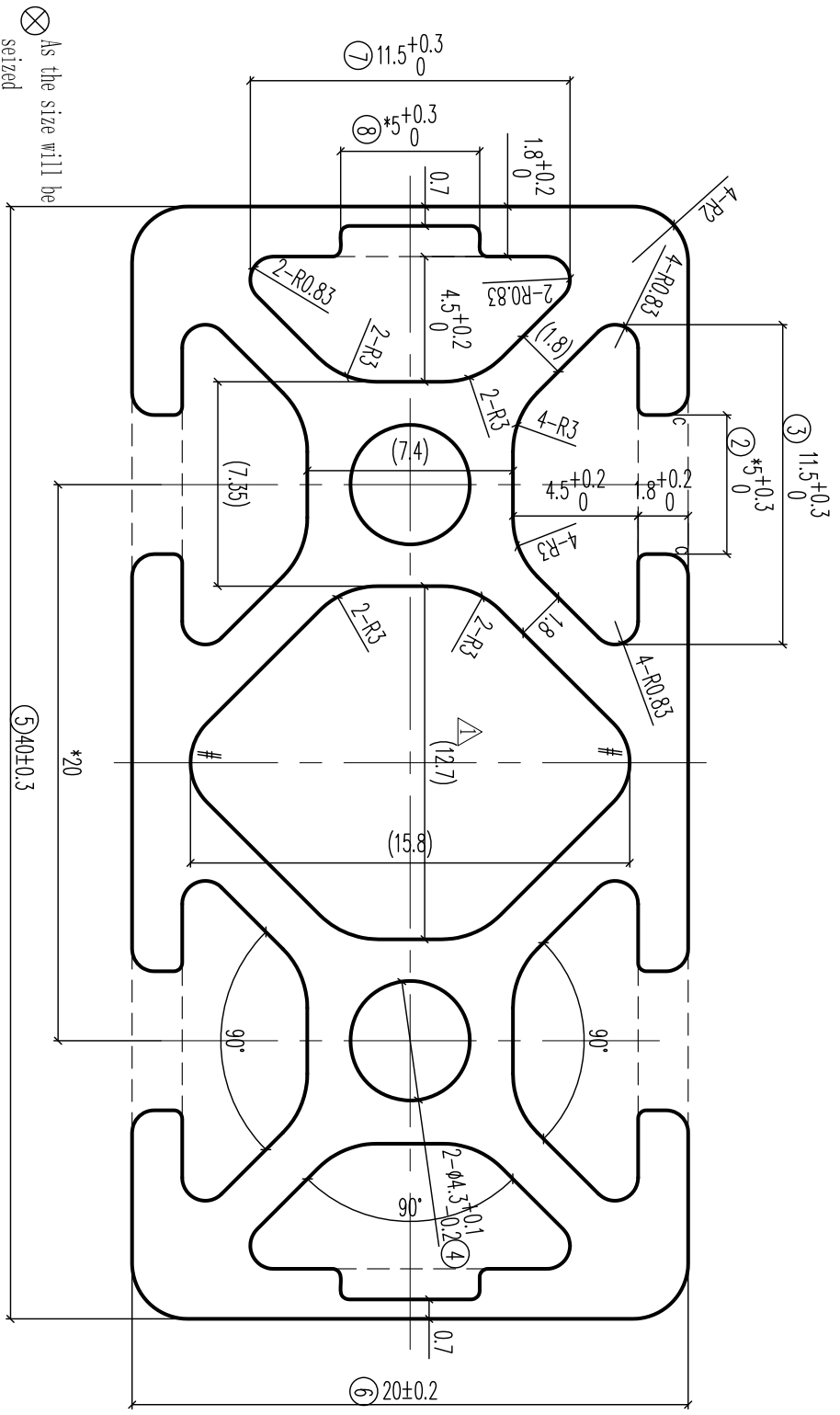
2016-07-07

EN 12020-2 壁厚公差

加工尺寸到外缘圆和到内缘圆厚度公差

公称壁厚 A/B/C	壁厚 A		壁厚 B		壁厚 C	
	外缘圆厚度	内缘圆厚度	外缘圆厚度	内缘圆厚度	外缘圆厚度	内缘圆厚度
大于	CO-100	CO-100	CO-100	CO-100	CO-100	CO-100
2	±0.15	±0.20	±0.15	±0.20	±0.15	±0.20
3	±0.15	±0.25	±0.15	±0.30	±0.15	±0.40
4	±0.15	±0.30	±0.15	±0.35	±0.15	±0.40
6	±0.25	±0.35	±0.25	±0.40	±0.25	±0.50
10	±0.30	±0.40	±0.30	±0.50	±0.30	±0.60
15	±0.35	±0.45	±0.35	±0.55	±0.35	±0.70
20	±0.40	±0.50	±0.40	±0.60	±0.40	±0.80
30	±0.45	±0.60	±0.45	±0.70	±0.45	±0.90
40	±0.50	±0.70	±0.50	±0.80	±0.50	±1.00

0 测量点, 未标注的厚度按此表



CUSTOMERS APPROVAL DRAWING

EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOME THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOME AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____
SIGNATURE: _____
DATE: _____

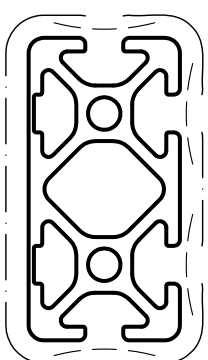
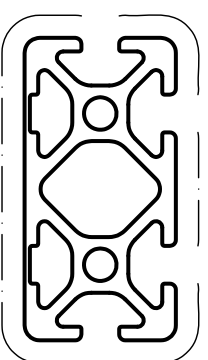
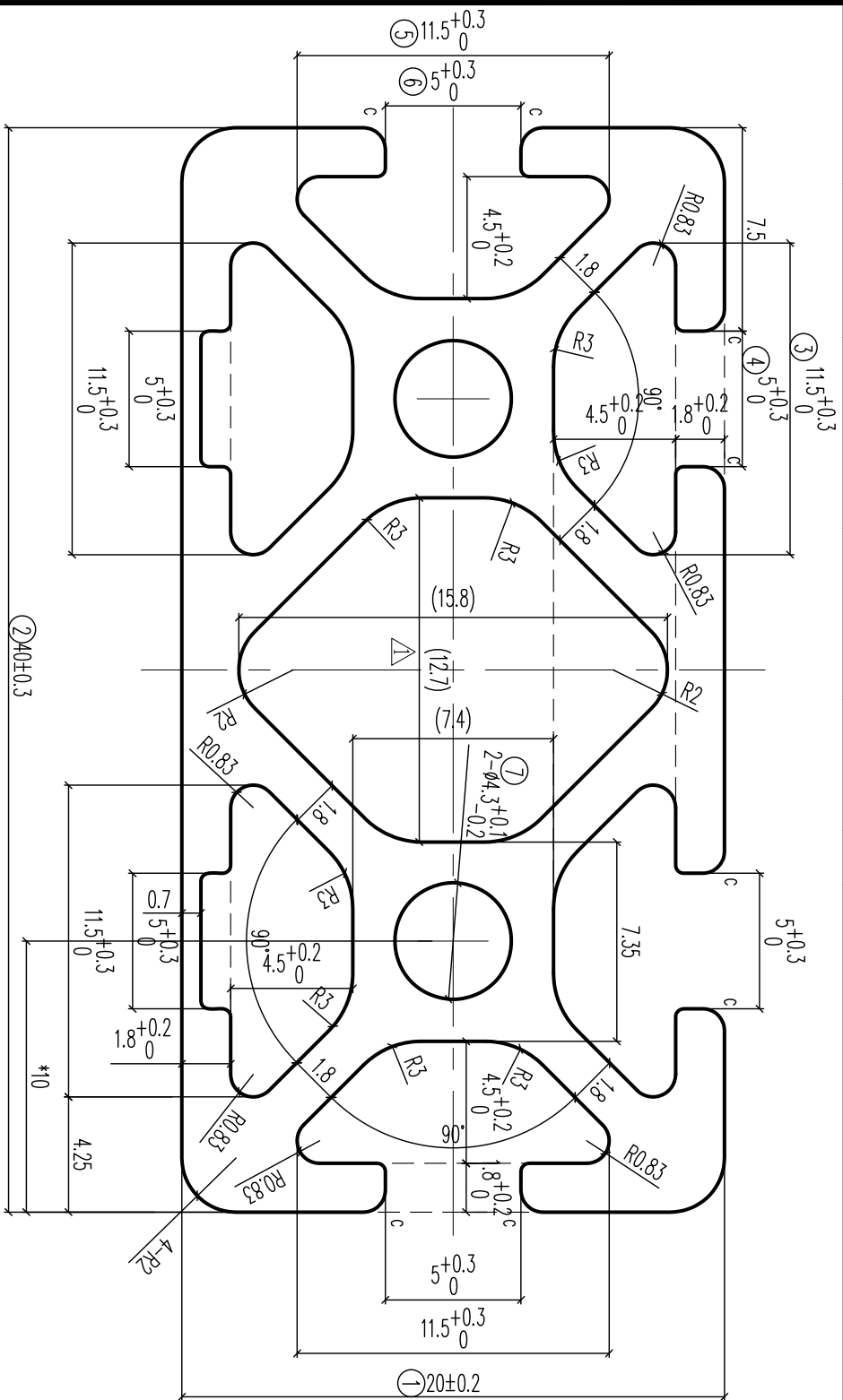
Surface Treatment (表面处理)		EST. AREA (截面积)
MILL (毛料)	✓	3.46 cm ²
Anodised (氧化)	✓	EST. WEIGHT (每次重量)
electrophoresis (电泳)		0.938 Kg/m
Chromate (铬化)		PERIMETER (外圆周长)
P.C (喷粉)		195.4 mm
P.VF (氟碳)		SECTION PERIMETER (截面周长)
		323.2 mm

Standard (标准标准)	EN12020-2
EST. WEIGHT (每次重量)	6063-T66
SCALE (线形比例)	4 : 1
Drawn by (绘图人)	Huang Ming Zhen
Checked by (检查人)	2016-05-11
Auditing by (审核人)	
Approved by (批准人)	

AREA PER. METER OF PAINTED SURFACES (装饰面积)	0 m ² /m
Unspec. RADII (mm) (未注圆角)	R0.3
Unspec. Thickness (未注壁厚) (mm)	1.8
DWG. NO (图号)	GE-ME0399

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (暴露线)	Circumcircle (外圆图)	Badge (标示)	Rejigger Human (修改人)	Huang Zhen Hang
				∅ 44	△ 改为参考尺寸: 2016-07-07	Date 日期	2016-07-07



CUSTOMERS APPROVAL DRAWING

EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOMEKIT THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOMEKIT AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Surface Treatment (表面处理)	EST. AREA (截面积)	EST. WEIGHT (每米重量)	PERIMETER (外圆周长)	SECTION PERIMETER (截面周长)
MILL (毛料)	3.46 cm ²	0.938 Kg/m	195.4 mm	323.2 mm
Anodised (氧化)				
electrophoresis (电泳)				
Chromate (铬化)				
P.C (喷粉)				
PVF (氟碳)				

⊗ As the size will be seized

Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0 m ² /m
Alloy& temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.3
SCALE (线形比例)	4 : 1	Unspec. Thickness (未注壁厚) (mm)	1.8
Drawn by (绘图人)	Lan Zong Biao	DWG. NO (图号)	GE-ME0398
Checked by (校对人)			
Auditing by (审核人)			
Approved by (批准人)			

Assemble Parts
(装配型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Exposed Surfaces
(装饰线)

Circumcircle
(外圆图)

Badge
(标示)

(Rijigger Content)

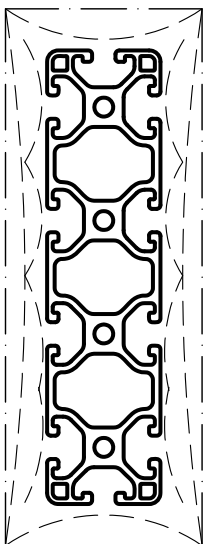
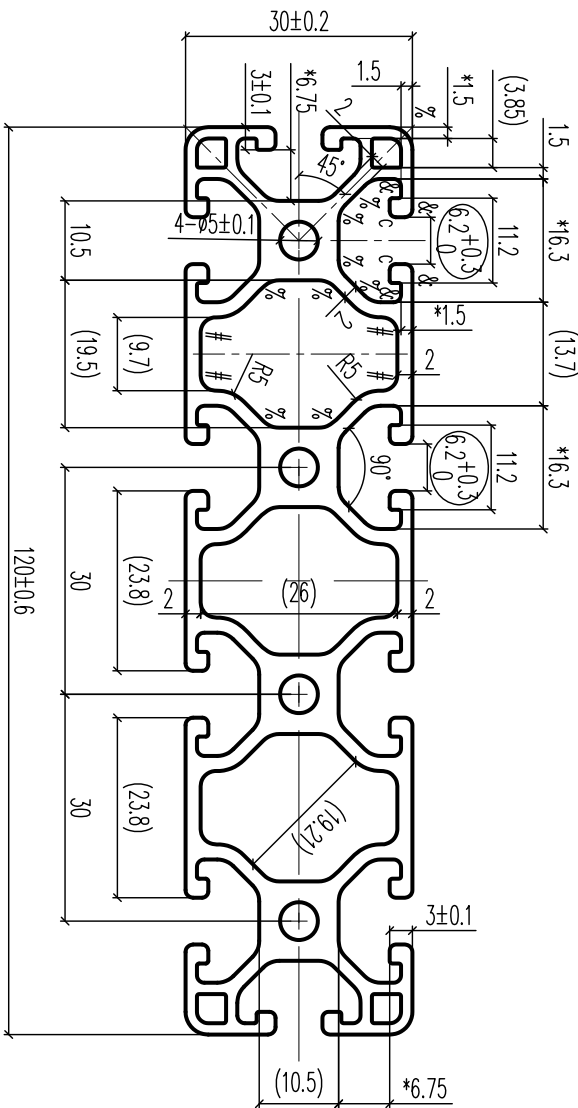
Rijigger Human
(修改人)

Date (日期)

EN 12020-2 壁厚公差

对应于下列外圆直径的壁厚公差

公称壁厚 AB或C	壁厚 A		壁厚 B 和 C	
	外径圆直径	外径圆直径	外径圆直径	外径圆直径
大于	CD ≤ 100	100 < CD ≤ 350	CD ≤ 100	100 < CD ≤ 350
小于或等于	±0.15	±0.20	±0.20	±0.30
-	±0.15	±0.25	±0.25	±0.40
2	±0.15	±0.25	±0.25	±0.40
3	±0.20	±0.30	±0.40	±0.60



SC 1 : 2

c=R0.8mm
&=R1.0mm
#=R2.0mm
%=R3.0mm

CUSTOMER'S APPROVAL DRAWING
EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HONOR THAT THE EXTENDED RIGHTS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (检验标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		11.65	cm ²	EN12020-2	Unspec. RADII (mm)	R0.3	Unspec. Thickness
Anodised (氧化)	✓	EST. WEIGHT (每次重量)	3.157	Alloy& Temper (合金状态)	(未注圆角)		
electrophoresis (电泳)		PERIMETER (外圆周长)	667.0	SCALE (线形比例)	1 : 1	DWG. NO	GE-ME0374
Chromate (铬化)		SECTION PERIMETER (截面周长)	1011.4	Drawn by (绘图人)	Chen Li Zhi	(图号)	A
P.C (喷粉)		Auditing by (审核人)		Checked by (检查人)			
PVF (氟碳)		Approved by (批准人)					

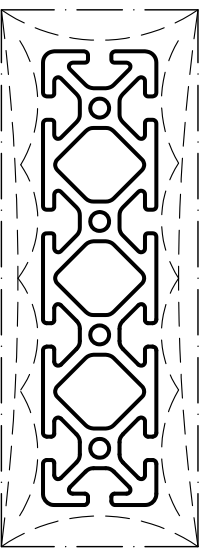
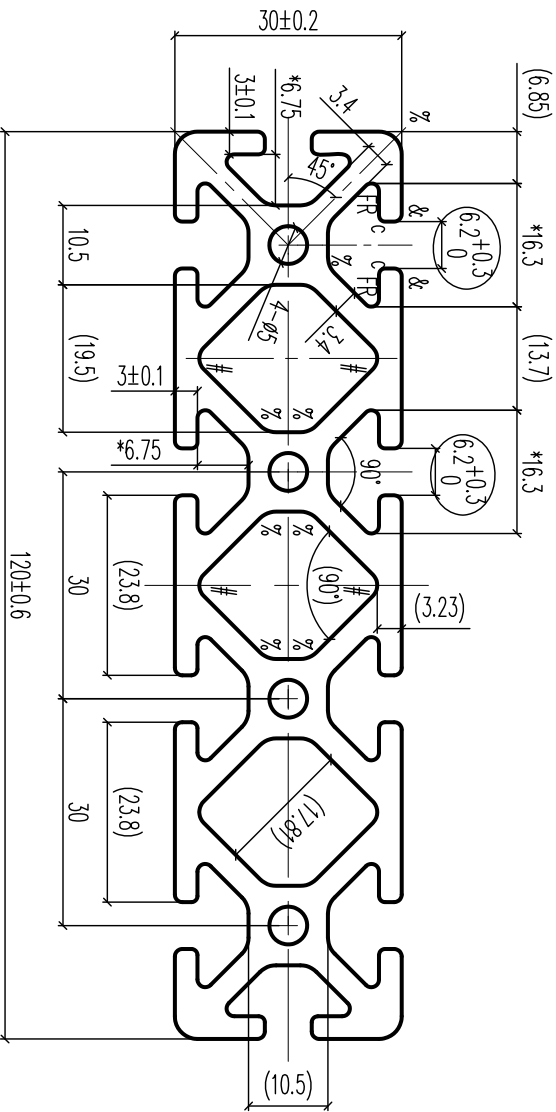
HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外圆图)	Badge (标示)	Rejigger Human (修改人)
				∅ 123	△ (Rijigger Content)	Date (日期)

EN 12020-2 壁厚公差

公差壁厚 AB或C

壁厚 A	公差壁厚 AB或C	
	壁厚 A	壁厚 B 和 C
大于	外径圆直径 CD ≤ 100	外径圆直径 CD ≤ 100
小于或等于	100 < CD ≤ 350	100 < CD ≤ 350
-	350 < CD ≤ 500	350 < CD ≤ 500
2	500 < CD ≤ 650	500 < CD ≤ 650
3	650 < CD ≤ 800	650 < CD ≤ 800
6	800 < CD ≤ 1000	800 < CD ≤ 1000



c=R0.8mm
 &=R1.0mm
 #=R2.0mm
 %=R3.0mm

SC 1 : 2

Surface Treatment (表面处理)	EST.AREA (截面积)	Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0 m ² /m
MILL (毛料)	16.147 cm ²	Alloy&temper (合金状态)	6063-T66	Unspec.RADII (mm) (未注圆角)	Unspec.Thickness (未注壁厚) (mm)
Anodised (氧化)	4.376 Kg/m	SCALE (线形比例)	1 : 1	DWG.NO (图号)	GE-ME0373
electrophoresis (电泳)	PERIMETER (外圆周长)	Drawn by (绘图人)	Chen Li Zhi	2015-05-13	A
Chromate (铬化)	602.0 mm	Checked by (校对人)			
P.C (膜粉)	SECTION PERIMETER (截面周长)	Auditing by (审核人)			
PVF (氟碳)	857.8 mm	Approved by (批准人)			

CUSTOMER APPROVAL DRAWING

EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HONOR THAT THE EXHIBITED SHAPE SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.

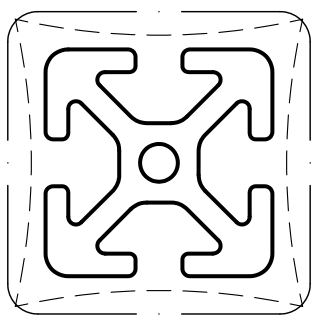
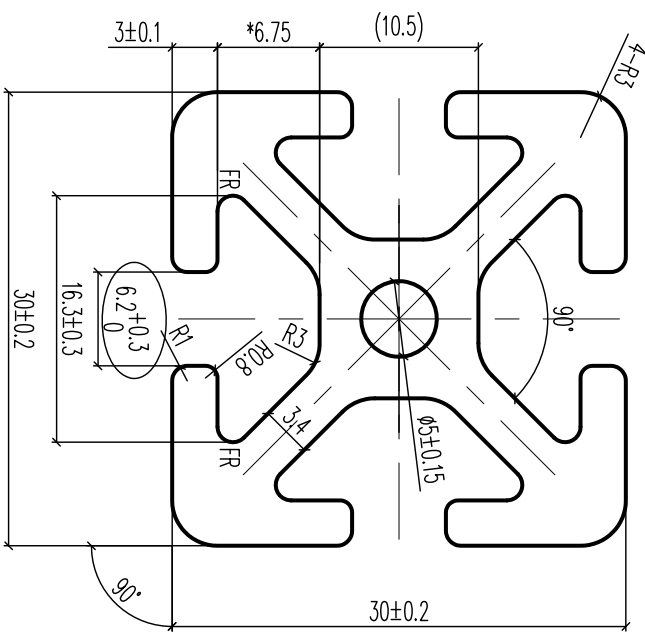
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

CUSTOMER: _____ DATE: _____

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (涂装线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 40	△ (Rijigger Content)	Date日期

EN 12020-2 壁厚公差						
对应于下列外接圆直径的型材壁厚尺寸允许公差						
公称壁厚 A B或C	壁厚 A		壁厚 B 和 C			
	大于	小于或等于	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350
-	2	±0.15	±0.20	±0.20	±0.20	±0.30
2	3	±0.15	±0.25	±0.25	±0.25	±0.40



SC 1 : 1

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (检验标准)	AREA PER. METER OF PAINTED SURFACES (涂装面积)	
	MILL (毛料)	4.714 cm ²	EN12020-2	0.215 m ² /m
Anodised (氧化)	EST. WEIGHT (每次重量)	Alloy&temper (合金状态)	6063-T66	
	✓	1.277 Kg/m	SCALE (线形比例)	2 : 1
electrophoresis (电泳)	PERIMETER (外围周长)	Drawn by (绘图人)	Huang Zhen Hong	
	Chromate (铬化)	237.7 mm	Checked by (校对人)	
P.C (膜粉)	SECTION PERIMETER (截面周长)	Auditing by (审核人)		
	PVF (氟碳)	253.4 mm	Approved by (批准人)	

CUSTOMERS APPROVAL DRAWING
 EXCLUSIVE SHOPS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts
(配合型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Exposed Surfaces
(装饰线)

Circumcircle
(外接圆)

△ Badge
(标示)

△ (Rijigger Content)

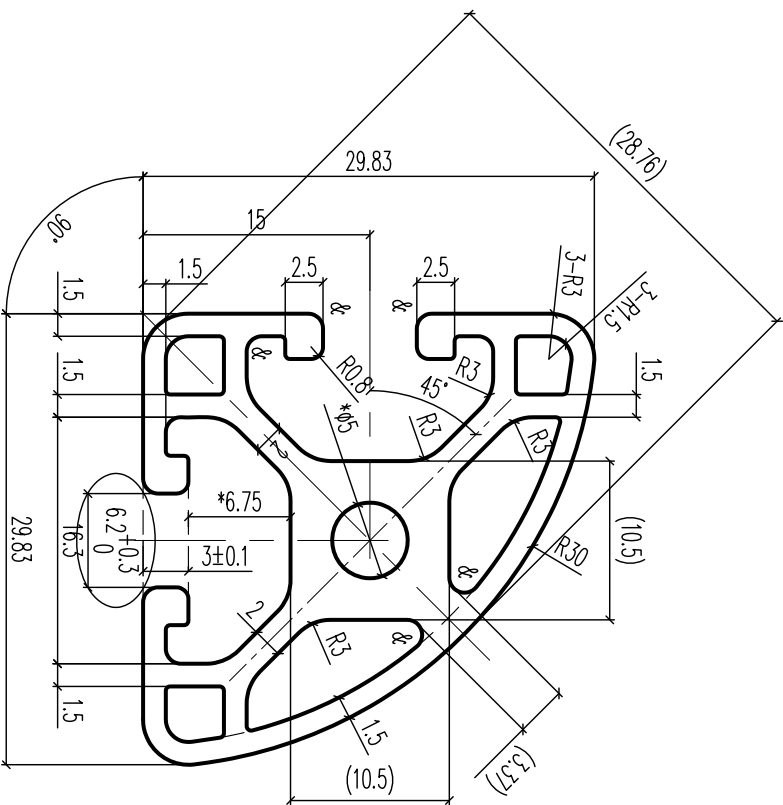
Rijigger Human
(修改人)

Date日期

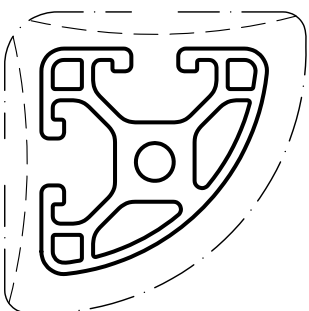
EN 12020-2 壁厚公差

对应于下列外接圆直径的型材壁厚尺寸允许公差

公称壁厚 A B或C	壁厚 A			壁厚 B 和 C		
	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350
大于	±0.15	±0.20	±0.20	±0.25	±0.25	±0.30
小于或等于	±0.15	±0.20	±0.20	±0.25	±0.25	±0.40
-	±0.15	±0.25	±0.25	±0.25	±0.25	±0.40
2	±0.15	±0.25	±0.25	±0.25	±0.25	±0.40



注:所有尺寸单位为mm



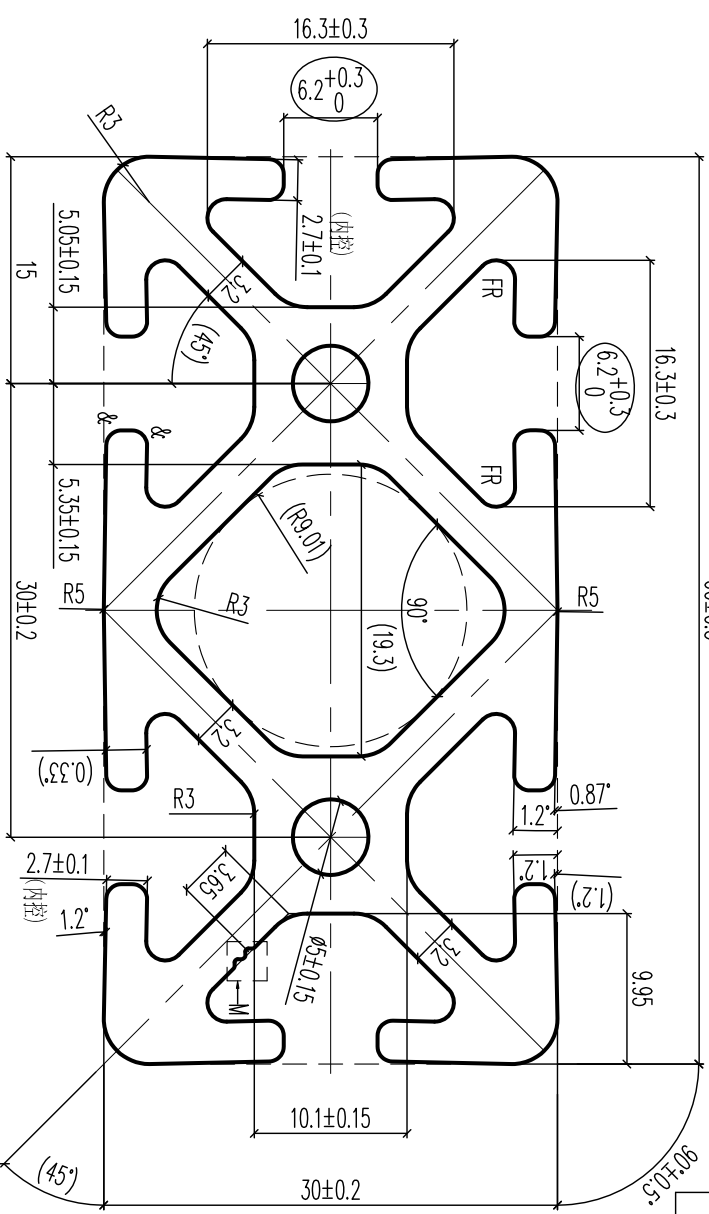
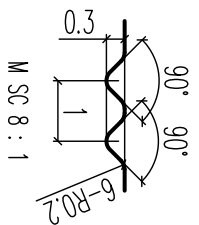
SC 1 : 1

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (检验标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		3.092	cm ²	EN12020-2		Unspec. RADII (mm)	0.177
Anodised (氧化)	✓	EST. WEIGHT (每次重量)		Alloy & Temper (合金状态)	6063-T66	R0.3	Unspec. Thickness (mm)
electrophoresis (电泳)		0.838	Kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (mm)	
Chromate (铬化)		PERIMETER (外圈周长)		Drawn by (绘图人)	Mo Zhong Cheng	DWG. NO	GE-ME0370
P.C (膜粉)		177.3	mm	Checked by (校对人)		(图号)	
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)			
		295.2	mm	Approved by (批准人)			

CUSTOMER'S APPROVAL DRAWING
EXCLUSIVE SHEETS. IN THOSE INSTANCES WHERE THE SHEET IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOLDER, THAT THE EXCLUSIVE SHEETS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS. THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____ DATE: _____
SIGNATURE: _____

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

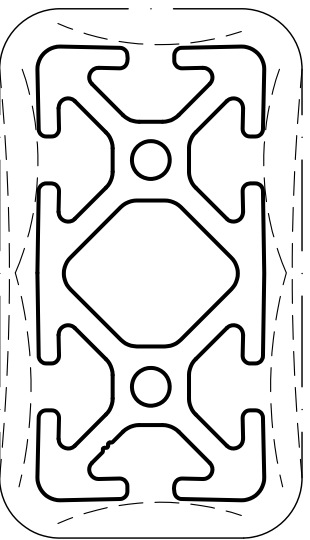
Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外圆圈)	Badge (标示)	(Rijigger Content)	Rijigger Human (修改人)
				∅ 65		ZJ	Date日期



EN 12020-2 壁厚公差

对应于下列外接圆直径的型材壁厚尺寸允许公差

公称壁厚 A或C	壁厚 A		壁厚 B 和 C	
	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350
大于	±0.15	±0.20	±0.20	±0.30
小于或等于	±0.15	±0.25	±0.25	±0.40



Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (标准标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.215 m ² /m
MILL (毛料)	8.139 cm ²	Alloy&temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.3
Anodised (氧化)	2.206 Kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚) (mm)	

electrophoresis (电泳)	PERIMETER (外圆周长)	Drawn by (绘图人)	Chen Li Zhi	DWG. NO (图号)	GE-ME0369
Chromate (铬化)	357.9 mm	Checked by (校对人)			
P.C (膜粉)	SECTION PERIMETER (截面周长)	Auditing by (审核人)			
P.VF (氟碳)	453.2 mm	Approved by (批准人)			

CUSTOMER APPROVAL DRAWING
 CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS, THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SEAL/STAMP: _____

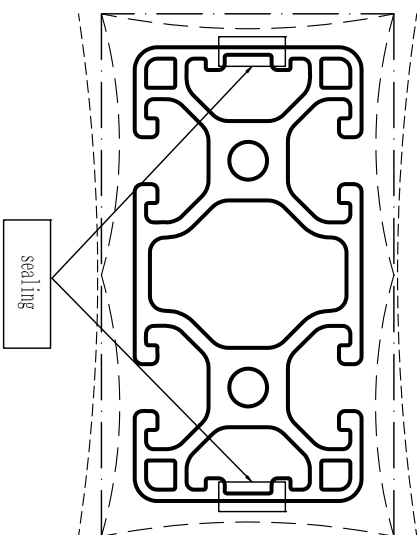
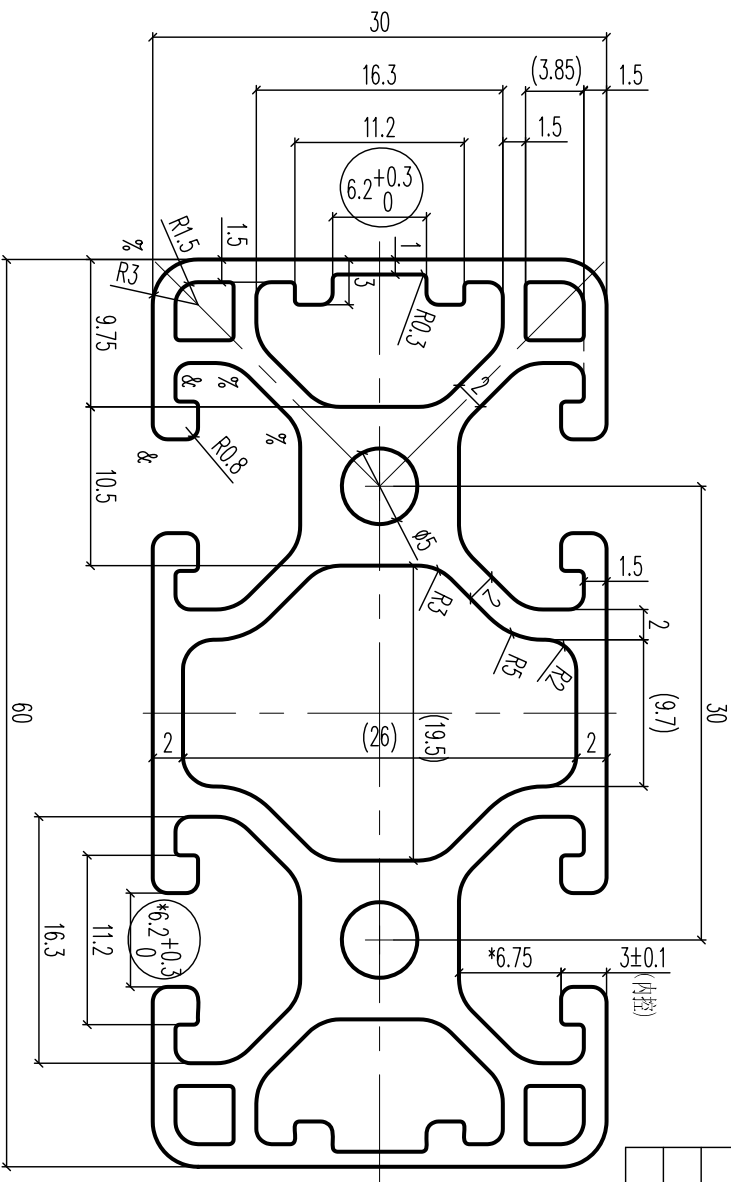
HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	(Rijigger Content)	Rijigger Human (修改人)
				∅ 65	△	ZJ	Date日期

EN 12020-2 壁厚公差

对应于下列外接圆直径的型材壁厚尺寸允许公差

公称壁厚 A B或C	壁厚 A		壁厚 B 和 C	
	大于	小于或等于	大于	小于或等于
-	2	3	±0.15	±0.25
2	3	3	±0.15	±0.25



SC 1 : 1

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (标准标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.194 m ² /m
MILL (毛料)	6.329 cm ²	Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.3
Anodised (氧化)	EST. WEIGHT 每米重量	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)	1.715 Kg/m	Drawn by (绘图人)	Chen Li Zhi	DWG. NO (图号)	GE-ME0368
Chromate (铬化)	PERIMETER(外圈周长)	Checked by (校对人)			
P.C (膜粉)	323.7 mm	Auditing by (审核人)			
PVF (氟碳)	SECTION PERIMETER(截面周长)	Approved by (批准人)			
	583.7 mm				

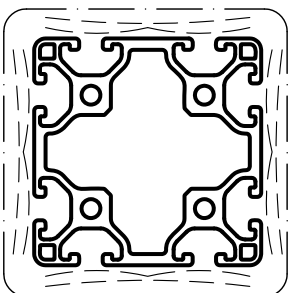
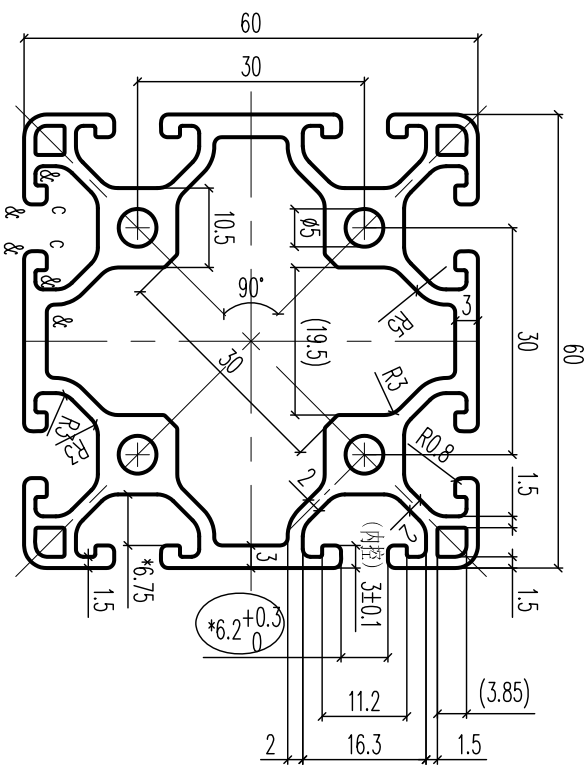
CUSTOMER'S APPROVAL DRAWING
EXCLUSIVE SHEETS: IN THOSE INSTANCES WHERE THE SHEET IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HONORING THAT THE EXCLUDED SHEETS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
OTHER DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 83	△ (Rijigger Content)	ZJ
						Date日期

EN 12020-2 壁厚公差

对应于下列外接圆直径的型材壁厚尺寸允许公差

公称壁厚 A或C	壁厚 A		壁厚 B 和 C	
	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350
大于	±0.15	±0.20	±0.20	±0.30
小于或等于	±0.15	±0.25	±0.25	±0.40
-	±0.20	±0.30	±0.40	±0.60



c=R0.8mm
R=R1.0mm

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.320 m ² /m
MILL (毛料)	10.106 cm ²	Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm)	R0.25
Anodised (氧化)	EST. WEIGHT (每米重量)	SCALE (线形比例)	1 : 1	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)	2.739 Kg/m	Drawn by (绘图人)	Xuan Zhi Hao	DWG. NO (图号)	GE-ME0366
Chromate (铬化)	PERIMETER (外圆周长)	Checked by (检查人)			
P.C (膜粉)	532.5 mm	Auditing by (审核人)			
PVF (氟碳)	SECTION PERIMETER (截面周长)	Approved by (批准人)			
	835.5 mm				

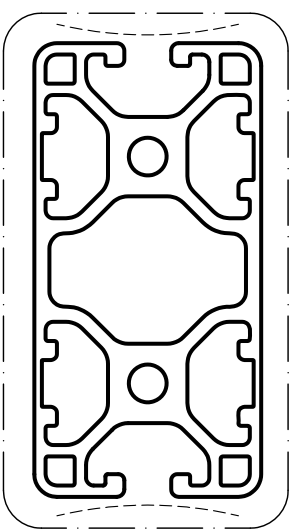
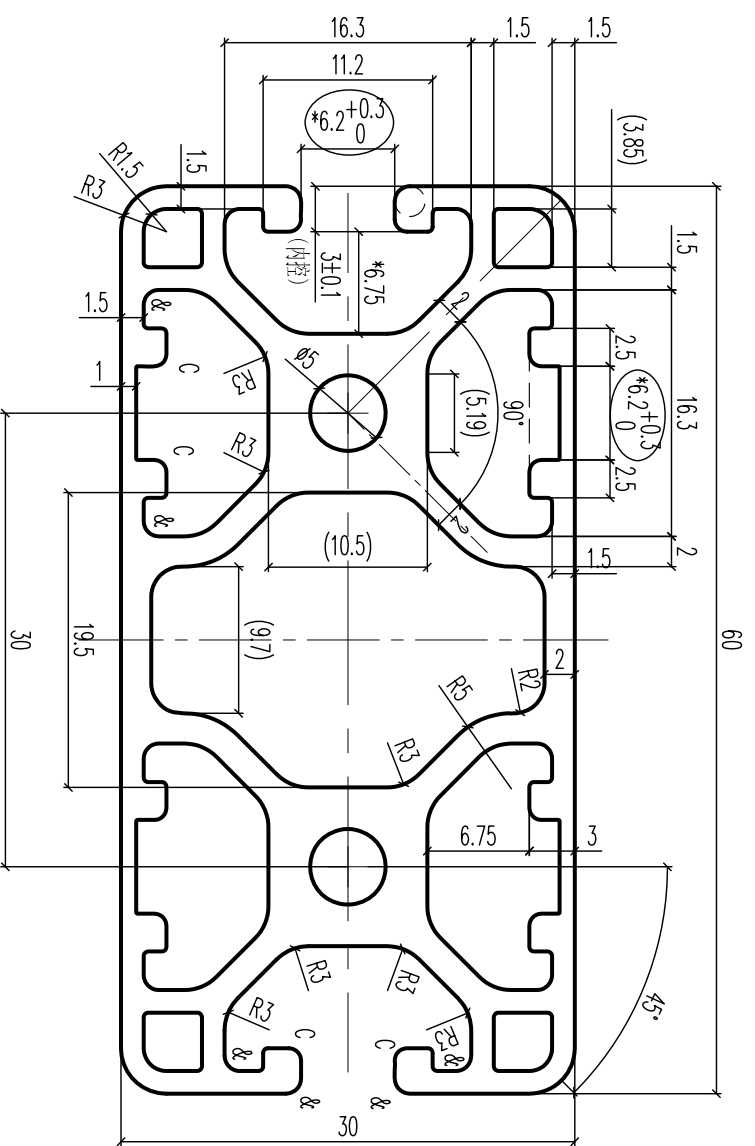
CUSTOMER APPROVAL DRAWING
 EXCLUSIVE SHOPS: IN THOSE INSTANCES WHERE THE SHAPET IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HONOR THAT THE EXCLUSIVE SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SIGNATURE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (涂装线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)
				∅ 65	△ (Rijigger Content)	ZJ
						Date日期

EN 12020-2 壁厚公差

对应于下列外接圆直径的型材壁厚尺寸允许公差

公称壁厚 A或C	壁厚 A		壁厚 B 和 C	
	大于	小于或等于	大于	小于或等于
-	±0.15	±0.20	±0.20	±0.30
2	±0.15	±0.25	±0.25	±0.40
3	±0.20	±0.30	±0.40	±0.60



C=R0.8mm
R1.0mm

SC 1:1

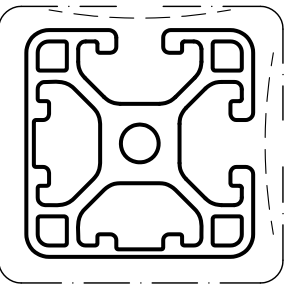
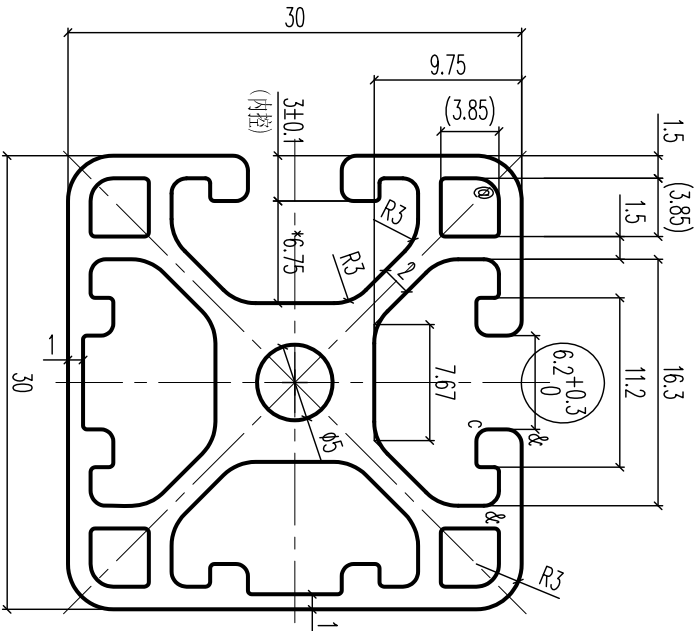
Surface Treatment (表面处理)		EST. AREA (截面积) 6.461 cm ²	Standard (标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (涂装面积) 0.165 m ² /m
MILL (毛料)	✓	EST. WEIGHT (每米重量) 1.751 Kg/m	Alloy & temper (合金状态) SCALE (线形比例) 2:1	6063-T66	Unspec. RADII (mm) R0.25
Anodised (氧化)	✓	PERIMETER (外圈周长) 249.3 mm	Drawn by (绘图人) Checked by (检查人)	Xuan Zhi Hao 2015-05-13	Unspec. Thickness (未注壁厚) (mm)
electrophoresis (电泳)		SECTION PERIMETER (截面周长) 606.4 mm	Auditing by (审核人)		DWG. NO GE-ME0365
Chromate (铬化)			Approved by (批准人)		(图号)
P.C (膜粉)					A
PVF (氟碳)					

CUSTOMER APPROVAL DRAWING
 CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSON CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHEETS SHOWN AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY AND HOLD HARMLESS ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 OTHER DIMENSIONS, THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SIGNATURE: _____

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外接圆)	Badge (标示)	Rejigger Human (修改人)	
				∅ 40	△ (Rijgger Content)	ZJ	Date日期

EN 12020-2 壁厚公差							
对应于下列外接圆直径的型材壁厚尺寸允许公差							
公称壁厚 A或C	壁厚 A		壁厚 B 和 C				
	大于	小于或等于	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径
-	2	±0.15	±0.20	±0.20	±0.20	±0.30	±0.30
2	3	±0.15	±0.25	±0.25	±0.25	±0.40	±0.40
3	6	±0.20	±0.30	±0.40	±0.40	±0.60	±0.60



C=R0.8mm
&=R1.0mm
@=R1.5mm

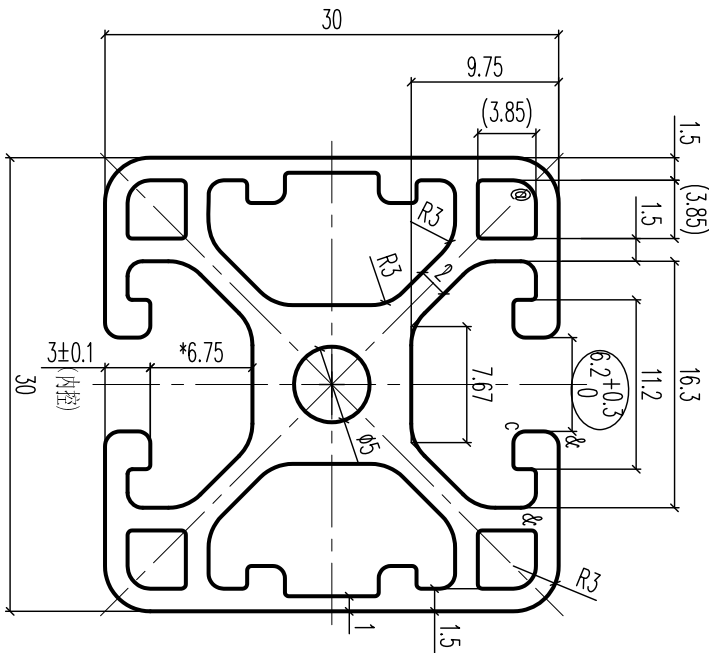
SC 1 : 1

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.114 m ² /m
MILL (毛料)	3.602 cm ²	Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.25
Anodised (氧化)	0.976 Kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)	PERIMETER (外圈周长)	Drawn by (绘图人)	Ma Zhong Cheng	DWG. NO (图号)	GE-ME0361
Chromate (铬化)	189.3 mm	Checked by (校对人)			
P.C (膜粉)	SECTION PERIMETER (截面周长)	Auditing by (审核人)			
PVF (氟碳)	359 mm	Approved by (批准人)			

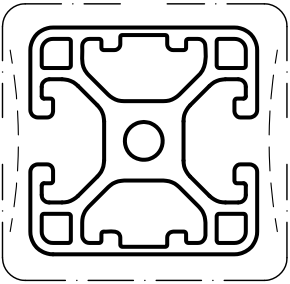
CUSTOMER'S APPROVAL DRAWING
EXCLUSIVE SHEETS: IN THOSE INSTANCES WHERE THE SHEET IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HOLDER THAT THE EXCLUDED SHEETS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____
SIGNATURE: _____
DATE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外控圆)	Badge (标示)	Rijgger Content)		Rijgger Human (修改人)	Date日期)
				∅ 40	△	(Rijgger Content)		ZJ	

EN 12020-2 壁厚公差					
对应于下列外接圆直径的型材壁厚尺寸允许公差					
公称壁厚 A或C	壁厚 A		壁厚 B 和 C		
	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100	100 < CD ≤ 350	
大于	±0.15	±0.20	±0.20	±0.30	
小于或等于	±0.15	±0.25	±0.25	±0.40	
-	±0.15	±0.30	±0.40	±0.60	
2	±0.15	±0.30	±0.40	±0.60	
3	±0.20	±0.30	±0.40	±0.60	



C=R0.8mm
 &=R1.0mm
 @=R1.5mm

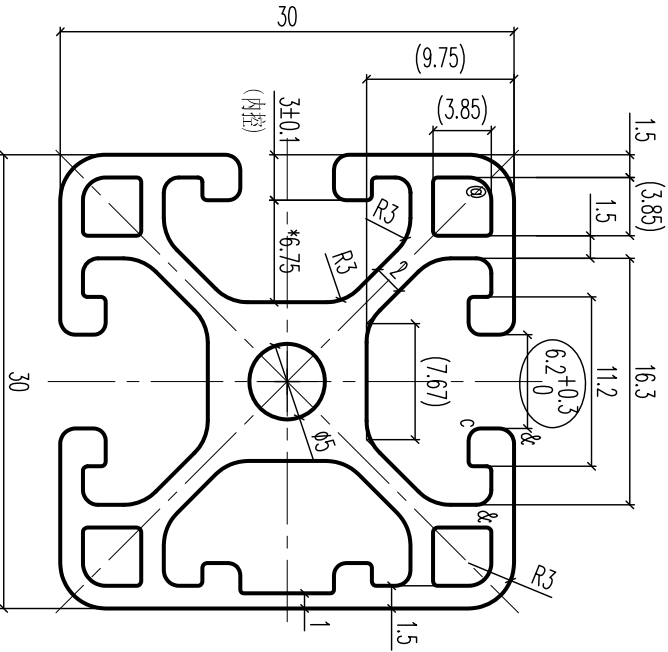


Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (检验标准)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)	3.602 cm ²	EN12020-2	Unspec. RADII (mm)	0.114 m ² /m
Anodised (氧化)	EST. WEIGHT (每次重量)	Alloy&temper (合金状态)	R0.25	Unspec. Thickness (未注壁厚) (mm)
electrophoresis (电泳)	0.976 Kg/m	SCALE (线形比例)	DWG. NO (图号)	
Chromate (铬化)	PERIMETER (外圈周长)	Drawn by (绘图人)	GE-ME0360	
P.C (膜粉)	189.3 mm	Checked by (校对人)	A	
PVF (氟碳)	SECTION PERIMETER (截面周长)	Auditing by (审核人)	HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED	
	359 mm	Approved by (批准人)		

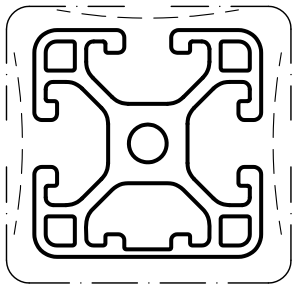
CUSTOMER'S APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXCLUDED RIGHTS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SIGNATURE: _____

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumference (外接圆)	Badge (标示)	Rijigger Content		Rijigger Human (修改人)	Date日期
				∅ 40	△	△ (Rijigger Content)		ZJ	

EN 12020-2 壁厚公差					
对应于下列外接圆直径的型材壁厚尺寸允许公差					
公称壁厚 A或C	壁厚 A		壁厚 B 和 C		
	大于	小于或等于	外接圆直径 CD ≤ 100	100 < CD ≤ 350	外接圆直径 CD ≤ 100
-	2	±0.15	±0.20	±0.20	±0.30
2	3	±0.15	±0.25	±0.25	±0.40
3	6	±0.20	±0.30	±0.40	±0.60



C=R0.8mm
&=R1.0mm
@=R1.5mm



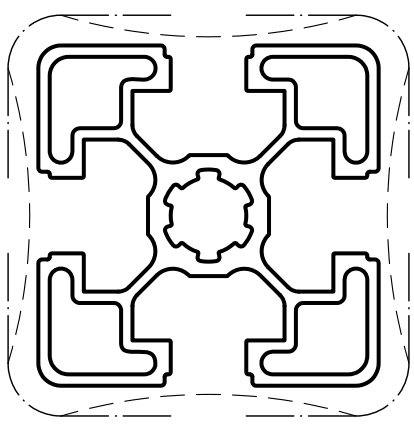
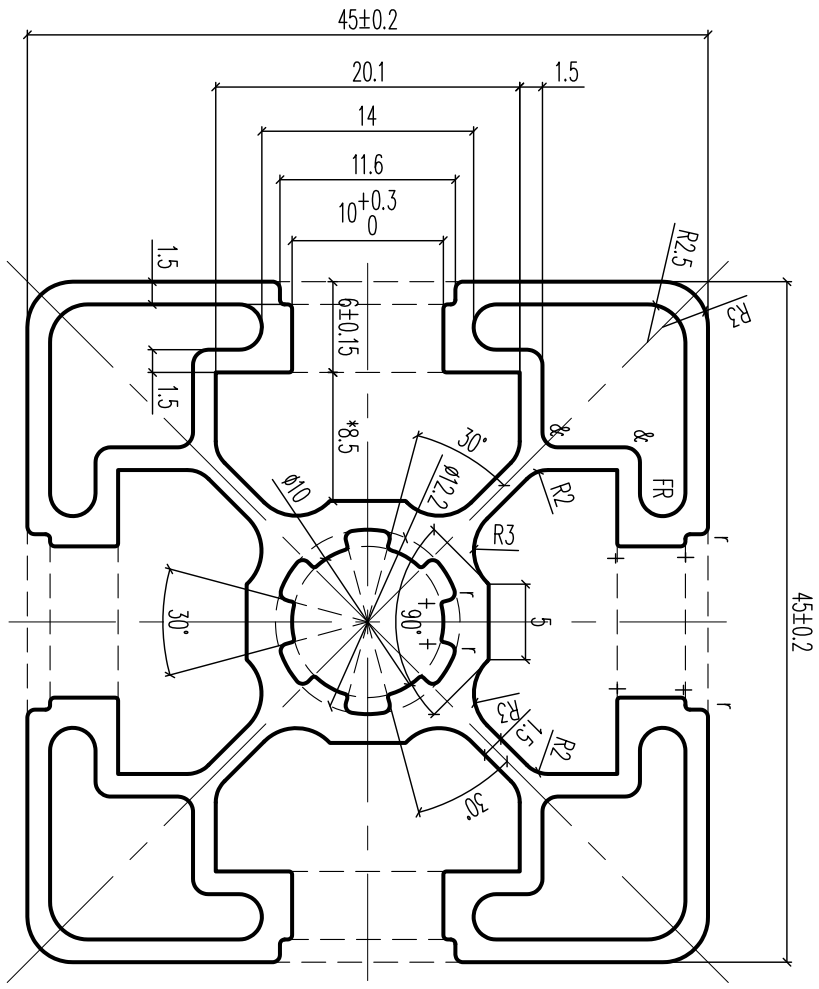
SC 1 : 1

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (检验标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.136 m ² /m
MILL (毛料)	3.535 cm ²	Alloy& temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.25
Anodised (氧化)	0.958 Kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)	PERIMETER (外圈周长)	Drawn by (绘图人)	Ma Zhong Cheng	DWG. NO (图号)	GE-ME0359
Chromate (铬化)	226.5 mm	Checked by (校对人)			
P.C (膜粉)	SECTION PERIMETER (截面周长)	Auditing by (审核人)			
PVF (氟碳)	347.9 mm	Approved by (批准人)			

CUSTOMER'S APPROVAL DRAWING
EXCLUSIVE SHAPES. IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HOLDER THAT THE EXHIBITED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY AND HOLD AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS. THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY COMMODITY WILL BE AT OUR ACCOUNT.
CUSTOMER: _____ DATE: _____
SIGNATURE: _____

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (装配型号) GE-ME0349	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumference (外缘图) ∅ 62	Badge (标示)	(Rijger Content)	Rijger Human (修改人)	Date/日期	2015-02-11
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±=R0.2mm
r=R0.5mm
R=R1.0mm

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES. IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HOME) THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HOME) AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.

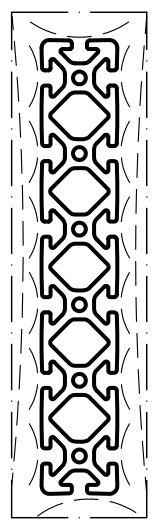
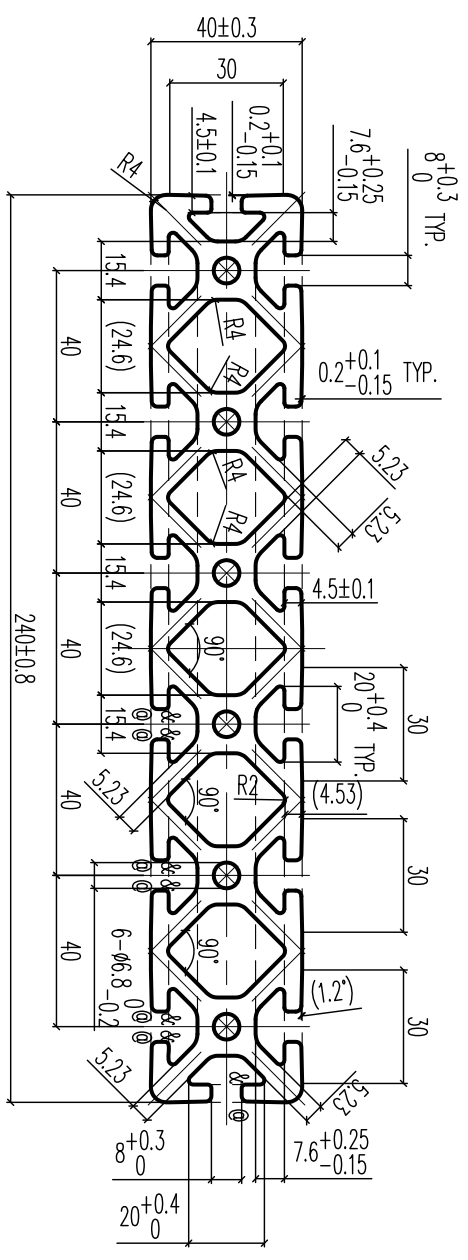
CUSTOMER:
SIGNATURE: _____ DATE: _____

Surface Treatment (表面处理)		EST. AREA (截面积) 5.479 cm ²		Standard (标准/标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)		0.356 m ² /m	
MILL (毛料)		EST. WEIGHT (每米重量) 1.485 Kg/m		Alloy & Temper (合金/状态)		Unspec. RADII (mm) (未注圆角)		Unspec. Thickness (未注壁厚) (mm)	
Anodised (氧化)	✓	PERIMETER (外圈周长) 356.3 mm		SCALE (线形比例) 2 : 1		DWG. NO (图号)		GE-ME0350	
electrophoresis (电泳)		SECTION PERIMETER (截面周长) 604.8 mm		Drawn by (绘图人) Ma Zhang Cheng 2015-02-07		HAOMEI		HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED	
Chromate (铬化)		Checked by (校对人)		Auditing by (审核人)		Approved by (批准人)			
P.C. (喷粉)									
PVF (氟碳)									

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (暴露面)	Circumference (外周长)	Badge (标示)	(Rijiger Content)	Rijiger Human (修改人)	Xuan Zhi Hoo	按实重交货	工业型材
				∅ 241			Date (日期)	2015-01-10		

试做

公称壁厚 A/B/C	EN2020-2 对应于下列外圆直径的壁厚控制尺寸公差	壁厚 A	壁厚 B 相 C
大于	外圆直径 CD ≤ 100	100 < CD ≤ 350	外圆直径 CD > 100
小于等于	100 < CD ≤ 350	外圆直径 CD ≤ 100	外圆直径 CD > 100
1	±0.15	±0.20	±0.20
2	±0.15	±0.25	±0.40
3	±0.15	±0.30	±0.40
6	±0.20	±0.30	±0.40



挤压工艺参数	模套
挤压温度 (°C)	规格
棒温 (°C)	孔数
挤压筒温度 (°C)	挤压比
出口温度 (°C)	后垫
冷却方式	前垫
拉伸率 (%)	分流模
拉伸温度 (°C)	模垫
挤压速度 (m/min)	平模
备注:	导流板
特殊情况: 车间可以根据实际情况调整, 调整前通知挤压工艺员	棒径
EN 755-9 挤压公差 (长度 ≤ 300)	机台

壁厚	1	2	3	6
±0.15	±0.20	±0.25	±0.30	±0.40

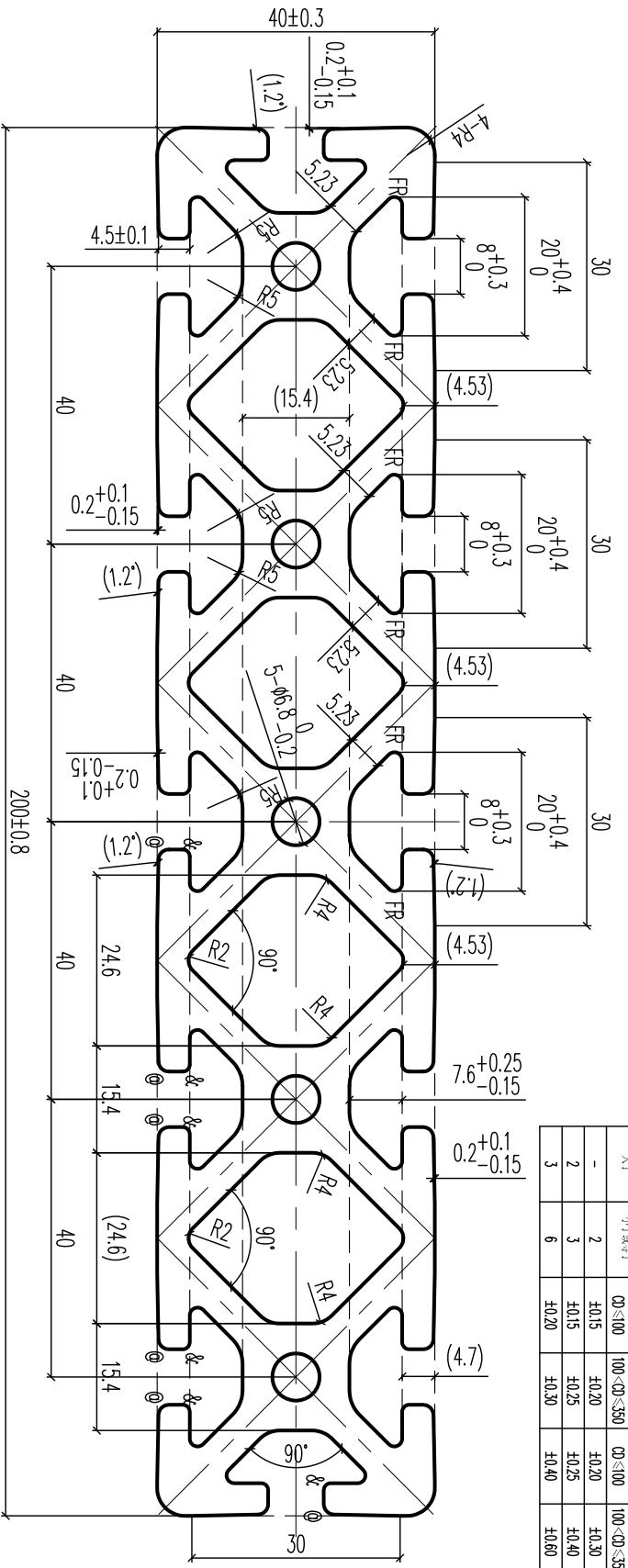
&=R1.0mm
@=R1.5mm

CUSTOMER APPROVAL DRAWING
EXCLUSIVE SHAPES: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PRODUCTS CLAIMED UNDER THE CUSTOMER OR HONOR THAT THE EXTENDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDUSTRY HONOR AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____
DATE: _____
SIGNATURE: _____

Surface Treatment (表面处理)	EST. AREA (截面积)	EST. WEIGHT (每米重量)	PERIMETER (外圆周长)	SECTION PERIMETER (截面周长)	试模坯料壁厚控制	生产坯料壁厚控制	试模坯料米重控制	生产坯料米重控制
MILL (毛料)	47.04 cm ²	12.748 Kg/m	1078.7 mm	1622.8 mm	Standard	EN12020-2	AREA PER. METER OF PAINTED SURFACES (装饰面积)	1.079 m ² /m
Anodised (氧化)					Alloy& Temper (合金状态)	6063-T66	Unspec. RADII (mm)	
electrophoresis (电泳)					SCALE (线形比例)	1:1	Unspec. Thickness (mm)	
Chromate (铬化)					Drawn by (绘图人)	Xuan Zhi Hoo	DWG. NO	GE-ME0348
P.C (喷粉)					Checked by (校对人)		(图号)	
PVF (氟碳)					Auditing by (审核人)			
					Approved by (批准人)			

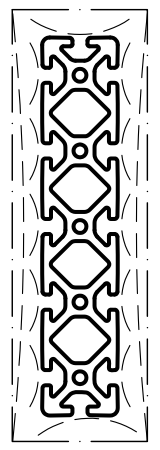
HAZMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (暴露线)	Circumference (外缘圆)	Badge (标示)	(Rijiger Content)	Rijiger Human (修改人)	Xuan Zhi Hao	按实重交货	花管型材
				∅ 202			Date (日期)	2015-01-10		



公称壁厚 A/B/C	EN12020-2 对应不同外缘圆直径的型材尺寸公差		
	壁厚 A	壁厚 B	壁厚 C
大号	外缘圆直径 CD ≤ 100	外缘圆直径 100 < CD ≤ 350	外缘圆直径 CD > 350
中号	100	±0.20	±0.30
2	±0.15	±0.25	±0.40
3	±0.15	±0.25	±0.40
6	±0.20	±0.30	±0.60

挤压工艺参数	
模温 (°C)	
棒温 (°C)	
挤压筒温度 (°C)	
出料口温度 (°C)	
冷却方式	
拉伸率 (%)	
拉伸温度 (°C)	
挤压速度 (m/min)	
备注:	特殊情况, 车间可以根据实际情况调整, 调整前通知挤压工艺员



⊕=R1.0mm
⊖=R1.5mm

Surface Treatment (表面处理)	EST. AREA (截面积) 39.484 cm ²	EST. WEIGHT (每米重量) 10.7 Kg/m	EST. PERIMETER (外圆周长) 923.7 mm	SECTION PERIMETER (截面周长) 1363.2 mm
MILL (毛料)	Standard	Alloy & temper (合金状态)	SCALE (线形比例)	试模坯料壁厚控制
Anodised (氧化)	EN12020-2	6063-T66	1 : 1	生产坯料壁厚控制
electrophoresis (电泳)	PERIMETER (外圆周长)	Drawn by (绘图人)	Xuan Zhi Hao	2014-12-17
Chromate (铬化)	Checked by (校对人)	Auditing by (审核人)		
P.C (碳粉)	Approved by (批准人)			
PVF (氟碳)				

试模坯料米重控制	生产坯料米重控制	试模坯料米重控制	生产坯料米重控制
AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.924 m ² /m	AREA PER. METER OF PAINTED SURFACES (装饰面积)	0.924 m ² /m
Unspec. RADII (mm)	R0.3	Unspec. Thickness (未注壁厚) (mm)	
DWG. NO	GE-ME0347		
(图号)			

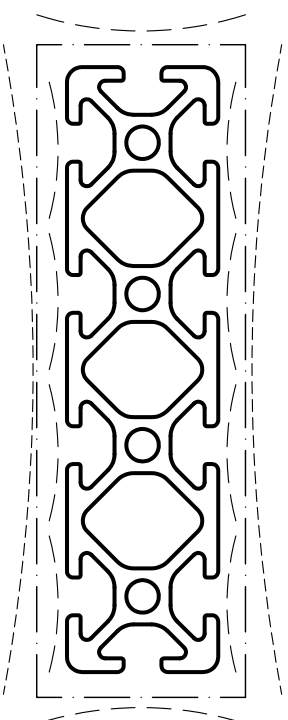
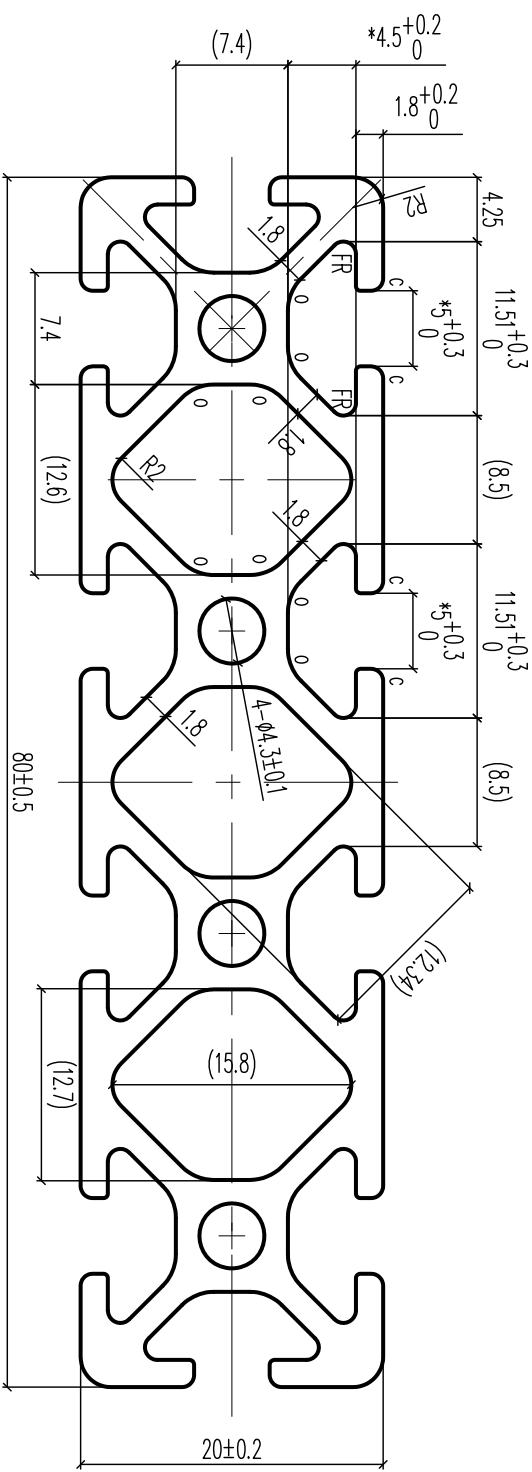
CUSTOMER APPROVAL DRAWING
EXCLUSIVE SHEETS: IN THOSE INSTANCES WHERE THE SHEET IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED SHEETS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDUSTRY HONOR AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS CHARGED WILL BE AT OUR ACCOUNT.
CUSTOMER: _____
DATE: _____
SIGNATURE: _____

机台	棒径	导流板	平模	模垫	分流模	前垫	后垫	挤压比	孔数	规格	模套
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HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (装配型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (装饰线)	Circumcircle (外圆图)	Badge (标示)	Rejigger Human (修改人)	Ma Zhang Cheng
				∅ 82	△ (Rijigger Content)	Date (日期)	2014-11-18

EN 12020-2 壁厚公差					
规定于下列外接圆直径的壁厚公差					
公称壁厚 AB或C	壁厚 A		壁厚 B 和 C		外接圆直径
	大于	小于或等于	大于	小于或等于	
1	0.15	0.20	0.15	0.20	100 < CD ≤ 350
2	0.15	0.25	0.15	0.25	100 < CD ≤ 350
3	0.20	0.30	0.20	0.30	100 < CD ≤ 350



c=R0.8mm
o=R3.0mm

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		6.312	cm ²	EN12020-2		Unspec. RADII (mm)	m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每米重量)		Alloy& Temper (合金状态)	6063-T66	Unspec. Thickness (未注壁厚)	
electrophoresis (电泳)		1.71	Kg/m	SCALE (线形比例)	2 : 1	R0.3	3.0
Chromate (铬化)		PERIMETER (外围周长)		Drawn by (绘图人)	Chen Li Zhi	DWG. NO	GE-ME0345
P.C (膜粉)		393.8	mm	Checked by (检查人)		(图号)	
PVF (氟碳)		SECTION PERIMETER (截面周长)		Auditing by (审核人)			
		577.2	mm	Approved by (批准人)			

CUSTOMER APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR HAVING THAT THE EXTENDED RIGHTS SHOWN AND PRODUCTS MADE FROM IT, WHETHER ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION. THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SIGNATURE: _____

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts
(装配型号)

Customer Name
(客户名)

CUSTOMER DWG. NO.
(客户图号)

Exposed Surfaces
(装饰线)

Circumcircle
(外轮廓)

Badge
(标示)

(Rijigger Content)

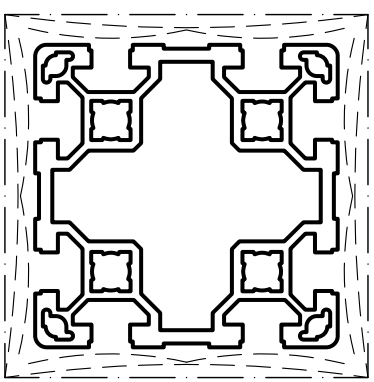
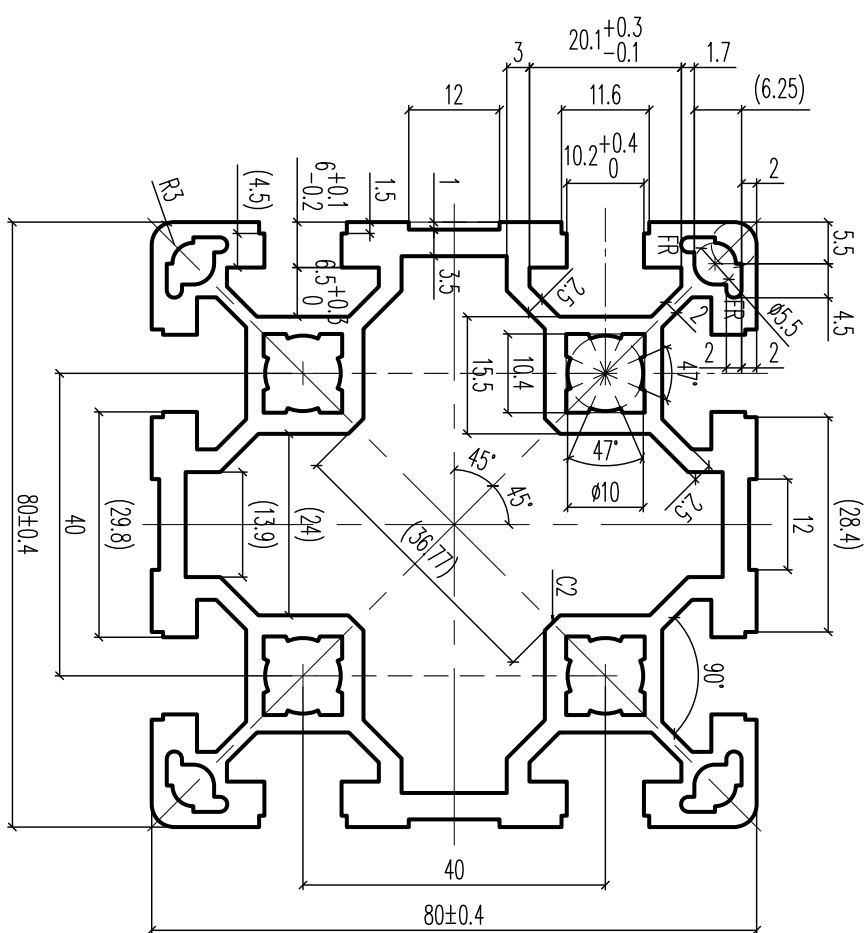
Rijigger Human
(修改人)

Li Jian Tang

Date (日期) 2014-09-17

EN 12020-2 壁厚公差

公称壁厚 AB或C	规定下列外接圆直径的壁厚尺寸公差		
	壁厚 A	壁厚 B 和 C	
大于	外接圆直径 OD ≤ 100	外接圆直径 100 < OD ≤ 350	外接圆直径 OD ≤ 100
小于或等于	±0.15	±0.20	±0.20
-	±0.15	±0.25	±0.30
2	±0.20	±0.30	±0.40
3	±0.20	±0.30	±0.60



SC 1 : 2

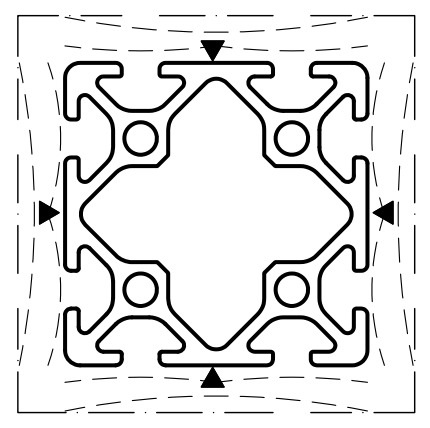
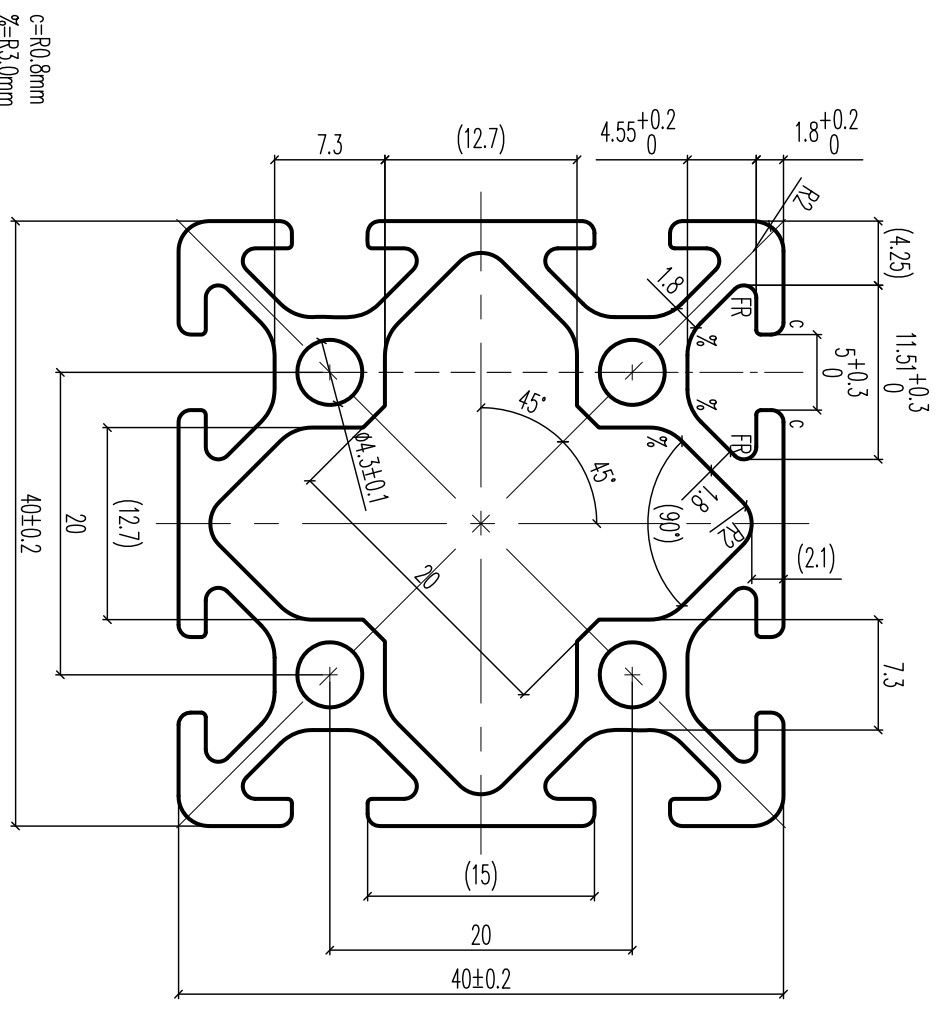
CUSTOMER'S APPROVAL DRAWING
 EXCLUSIVE RIGHTS: IN THOSE INSTANCES WHERE THE SHIP IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSON CLAIMING UNDER THE CUSTOMER OR HONOR THAT THE EXHIBITED SHIPS SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IN THE SUBJECT OF CONVENTIONAL INVENTION. THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHIP DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS. TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER, ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS COMPLETED WILL BE AT OUR ACCOUNT.
 CUSTOMER: _____ DATE: _____
 SIGNATURE: _____

Surface Treatment (表面处理)		EST. AREA (截面积)		Standard (标准标准)		AREA PER. METER OF PAINTED SURFACES (装饰面积)	
MILL (毛料)		18.074 cm ²		EN12020-2		Unspec. RADII (mm)	0.644m ² /m
Anodised (氧化)	✓	EST. WEIGHT (每次重量)		Alloy& Temper (合金状态)	6063-T66	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)		4.898 Kg/m		SCALE (线形比例)	1 : 1		
Chromate (铬化)		PERIMETER (外圈周长)	644.1 mm	Drawn by (绘图人)	Li Jian Tang	DWG. NO	GE-ME0333
P.C (膜粉)		SECTION PERIMETER (截面周长)	1192.6 mm	Checked by (检查人)		(图号)	
P.VF (氟碳)				Auditing by (审核人)			
				Approved by (批准人)			

HAOMEI HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Exposed Surfaces (涂装线)	Circumference (外周长)	Badge (标示)	Rejigger Human (修改人)	Xuan Zhi Hoo
				∅ 55	(Rijger Content)	Date (日期)	2014-09-15

EN 12020-2 壁厚公差			
公称壁厚 ABC	对应于下列外接圆直径的壁厚尺寸公差		
	壁厚 A	壁厚 B	壁厚 C
大于	外接圆直径 OD ≤ 100	外接圆直径 100 < OD ≤ 350	外接圆直径 OD ≤ 100
小干或等于	0.15	±0.20	±0.30
-	±0.15	±0.25	±0.40
2	±0.15	±0.25	±0.40
3	±0.20	±0.30	±0.40
6	±0.20	±0.30	±0.60



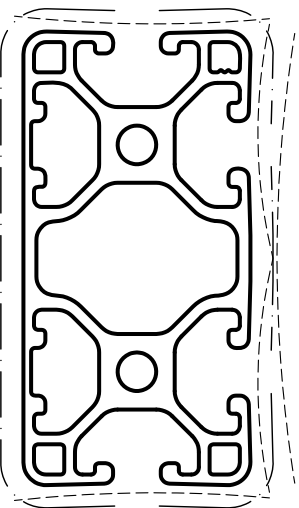
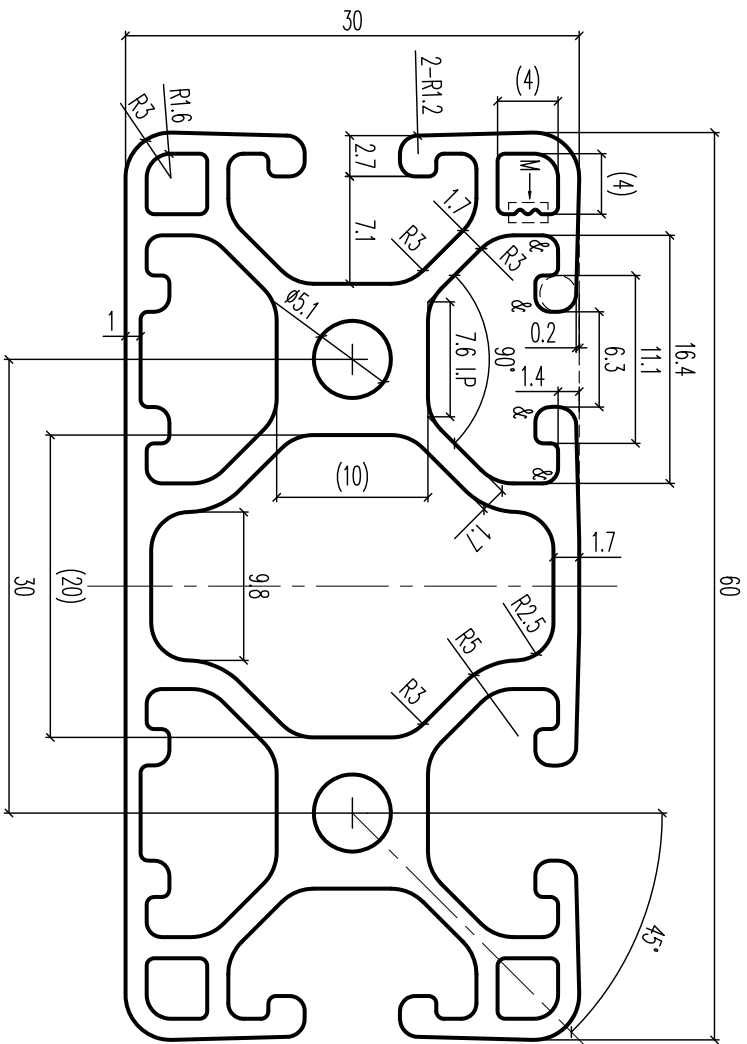
c=R0.8mm
%=R3.0mm

CUSTOMER'S APPROVAL DRAWING
 EXCLUDING SURFACES IN THOSE INSTANCES WHERE THE SHAPE IS DETERMINED AS AN "EXCLUSIVE" THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER OR PATENT, REGISTERED DESIGN OR EXTENDED PROTECTION RIGHTS AND PRODUCTS MADE FROM IT, INWHICH THE CUSTOMER HAS REGISTERED DESIGN OR PATENT RIGHTS IN THE SUBJECT OF COMPENSATION. FURTHERMORE, THE CUSTOMER SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
 SHAPE DIMENSIONS, THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLING MANUFACTURE IS CUSTOMER'S RESPONSIBILITY.
 DATE: _____

Surface Treatment (表面处理)	EST. AREA (截面积)	Standard (标准)	EN12020-2	AREA PER. METER OF PAINTED SURFACES (涂装面积)	0.157 m ² /m
MILL (毛料)	5.141 cm ²	Alloy & Temper (合金状态)	6063-T66	Unspec. RADII (mm) (未注圆角)	R0.3
Anodised (氧化)	EST. WEIGHT (每米重量) 1.393 Kg/m	SCALE (线形比例)	2 : 1	Unspec. Thickness (未注壁厚) (mm)	
electrophoresis (电泳)	PERIMETER (外圆周长) 314.7 mm	Drawn by (绘图人)	Chen Li Zhi	DWG. NO (图号)	GE-ME0326
Chromdte (络化)	SECTION PERIMETER (截面周长) 481.0 mm	Checked by (校对人)	2014-09-11	GE-ME0326	B
P.C (喷粉)		Auditing by (审核人)			
PVF (氟碳)		Approved by (批准人)			

HAOMEI HAO MEI ALUMINIUM PRODUCTS COMPANY LIMITED

Assemble Parts (配合型号)	Customer Name (客户名)	CUSTOMER DWG. NO. (客户图号)	Surface Treatment (表面处理)	Exposed Surfaces (装饰线)	Circumcircle (外圆)	△ Badge (标示)	Rejigger Human (修改人)
			Anodised		∅ 66	△ (Rijger Content)	Date (日期)



M SC 8 : 1

SC 1 : 1

∅=R1.0mm

CUSTOMERS APPROVAL DRAWING
EXCLUSIVE SHAPES. IN THOSE INSTANCES WHERE THE SHAPE IS DEVELOPED AS AN "EXCLUSIVE", THE CUSTOMER WHOSE NAME APPEARS ON THIS DRAWING SHALL ACCEPT FULL RESPONSIBILITY FOR ALL CLAIMS MADE AGAINST THE CUSTOMER OR PERSONS CLAIMING UNDER THE CUSTOMER, OR HAO MEI THAT THE EXTRUDED SHAPES SHOWN AND PRODUCTS MADE FROM IT, INFRINGES ANY PATENT, REGISTERED DESIGN OR COPYRIGHT IS THE SUBJECT OF CONFIDENTIAL INFORMATION, THE CUSTOMER SHALL INDEMNIFY HAO MEI AGAINST ALL DAMAGES, LOSSES AND EXPENSES ARISING OUT OF ANY CLAIM.
SHAPE DIMENSIONS: THIS DRAWING HAS BEEN CHECKED FOR CORRECT DIMENSIONS, TOLERANCES AND ANY OTHER SPECIAL REQUIREMENTS BY THE CUSTOMER. ALTERATIONS MADE AFTER TOOLAGE MANUFACTURE IS COMMENCED WILL BE AT OUR ACCOUNT.
CUSTOMER:
SIGNATURE: _____ DATE: _____

EST. AREA (截面积)	AREA PER. METER OF PAINTED SURFACES (装饰面积)	EST. WEIGHT 每次重量	SCALE 线形比例	PERIMETER (外圆周长)	SECTION PERIMETER (截面周长)
5.716 cm ²	Standard (标准规格)	Alloy&temper (合金状态)	EN12020-2	1.549 Kg/m	583.9 mm
	Unspsc. Thickness (mm) (未注厚度)	Unspec. PADII (mm) (未注厚度)	0.171	PERMETER (外圆周长)	
	Thickness Tolerance (mm) (未注公差)	Thickness Tolerance (mm) (未注公差)	1.4	321.0 mm	
	Solid section (实心)	Solid section (实心)	1.4	Checked by (审核人)	Approved by (审核人)
	Hollow section (空心)	Hollow section (空心)	±0.20	Auditing by (审核人)	Approved by (审核人)
				Chen Yong jian	2012-12-18
				DWG. NO (图号)	
				GE-MT0017	
				HAOMEI	HAO MEI ALUMINUM PRODUCTS COMPANY LIMITED