

REV.	ECR#	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED

备注:

1.材质:

1.1胶芯: LCP+30%G.F UL94V-0

1.2端子: C7025 : 镍底50U" MIN

接触区域镀金 (AU 1u")焊接区域镀金G/F

1.3外壳: SUS304, T=0.30mm: 表面镀镍30U" MIN

1.4中夹片: SUS301:

2.主要特性:

2.1额定电流: 5A

2.2接触阻抗: 40mΩ MAX (初始值)
50mΩ MAX (测试后)

2.3绝缘阻抗: 100MΩ MIN

2.4耐压测试: 100V AC R M S

2.5整体插入力: 5-20N 整体插入力: 5-20N (耐久后)
整体拔出力: 8-20N 整体拔出力: 6-20N (耐久后)

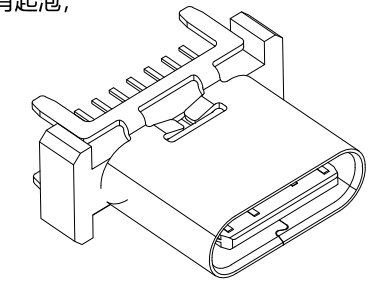
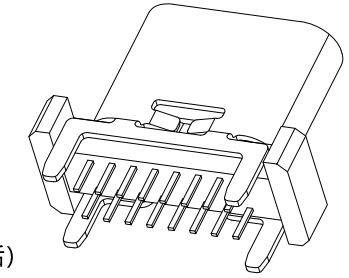
2.6耐久: 10000次

2.7耐高温: SMT回流焊 (峰值260°±5°), 塑胶不能有起泡,
融胶等不良, 变色, 翘曲变形在公差范围以内。

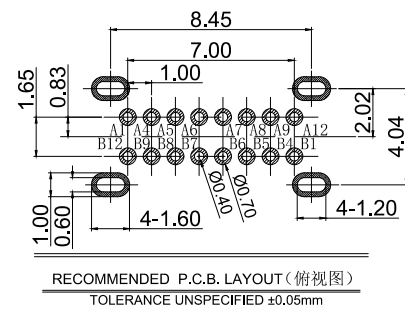
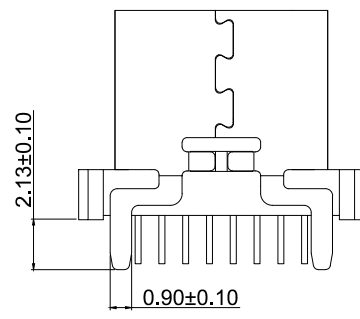
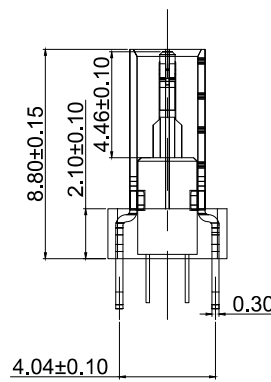
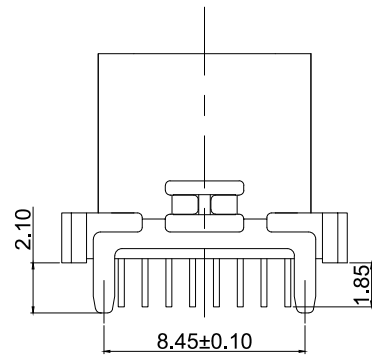
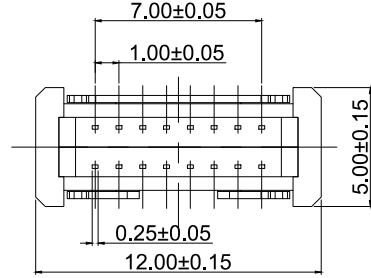
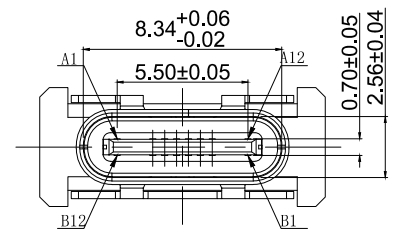
2.8产品须做焊锡测试, 粘锡面积达到95%以上:

2.9盐雾测试: 48H MIN

3.0工作温度: -25°C ~ +80°C

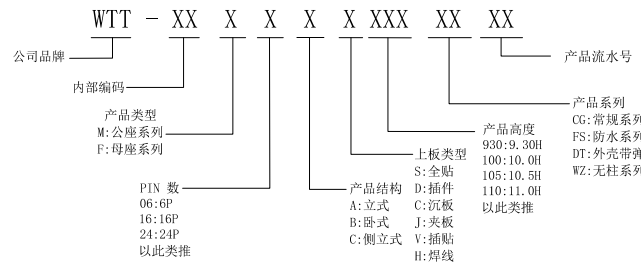


A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED ±0.05mm

料号编码:



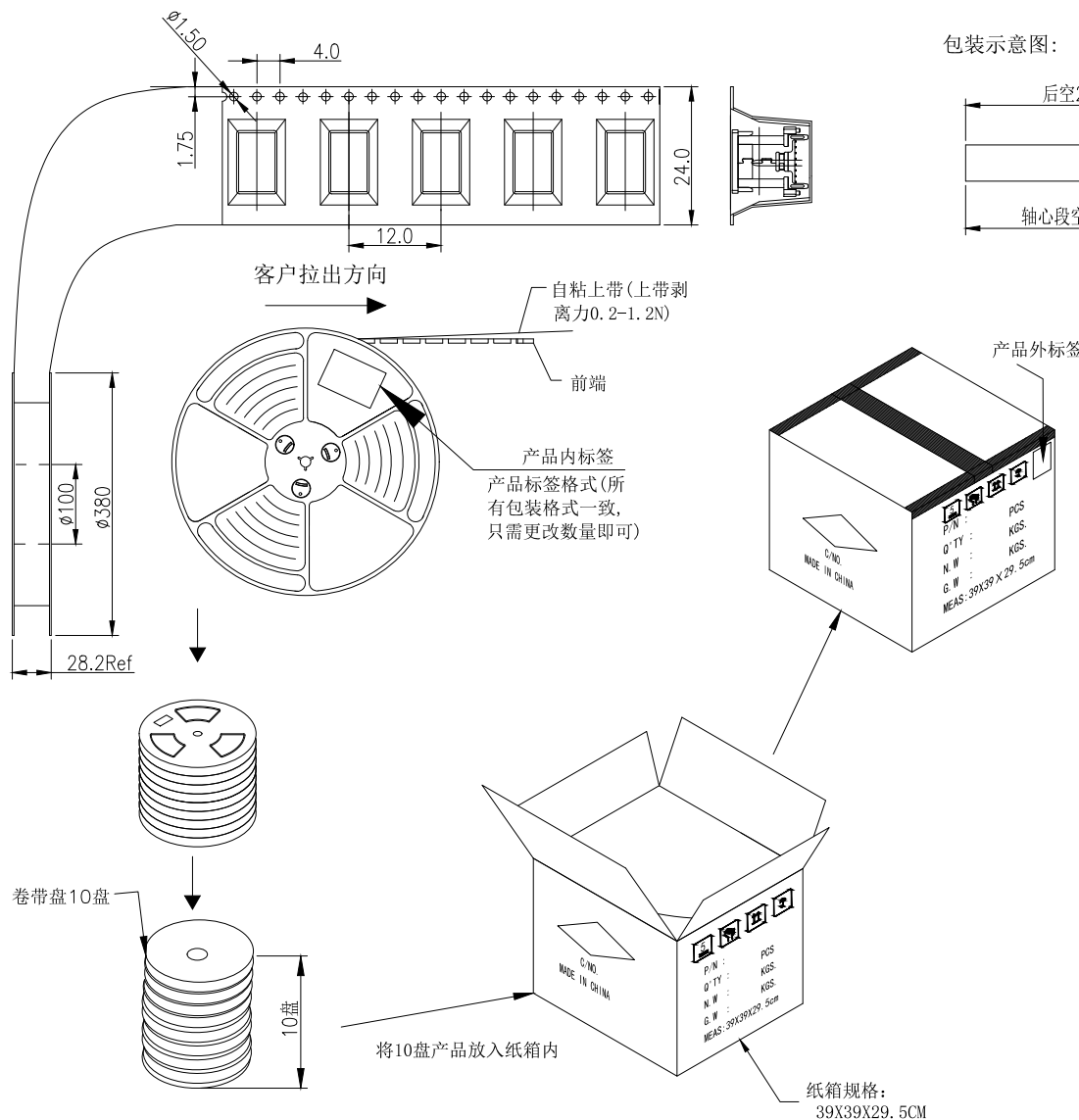
Part Number		Product Description				
WTT-03F16AD880CG60		TYPE-C 16PIN Vertical Connector Board, Model B, H=8.8MM				
CUSTOMER DRAWING						
DRAWN	Zhang Xincheng	Tolerances (Except as Noted) GENERAL TOLERANCE: X. ± 0.35 X.X ± 0.25 X.XX ± 0.15 X.XXX ± 0.10	Units: Metric (mm)  3rd Angle Projection	 COMPLIANT 2017 UL LLC UL94V-0	 RoHS COMPLIANT 2011/05/EU Deca-BDE	 REACH COMPLIANT 2011/05/EU SVHC
CHECKED	Xiong fangyuan					
APPROVED	Huangshaohuang					
Drawing Date	22/05/24					

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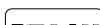
SCALE 1:1	SIZE: A4	SHEET: 1 or 2
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- 备注:
1. 把上下载带送入载带机进行调整,然后将产品按照指定的方式摆入下载带中,开动卷带机进行卷装(每卷包500PCS)。
 2. 在卷装OK的每卷盘面的指定位置上贴上物料标签装入纸箱内;每箱装10盘
 3. 纸箱用封箱带将其封好,胶带要求工字型,不可遮住标签;
 4. 如果客户对包装标签另有要求,请按客户要求作业;有未满足之零数箱需用缓冲材料填充;
 5. 上载带剥离力:0.2~1.2N.;

包 装 信 息	
每盘产品数	500pcs
每箱卷盘数	10卷
每箱产品数	5000pcs
产品单重	依实际填写
每箱净重	依实际填写
每箱毛重	依实际填写

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CHECKED	Xiong fangyuan		 3rd Angle Projection			
APPROVED	Huangshaohuang					
Drawing Date	22/05/24					



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SCALE 1:1	SIZE: A4	SHEET: 2 or 2
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