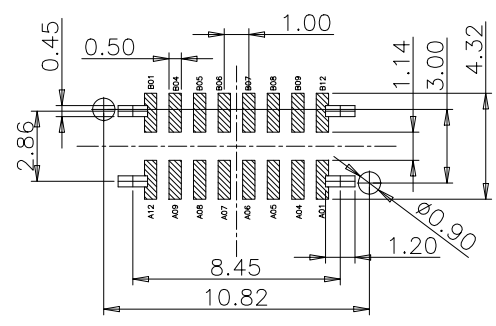
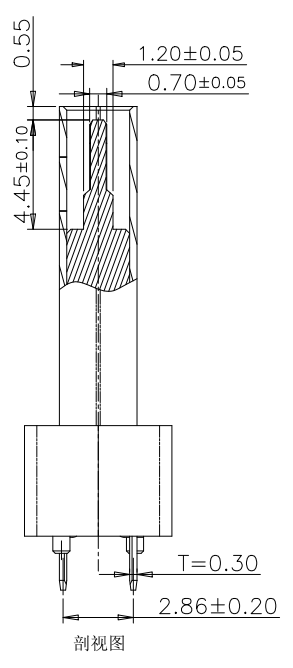
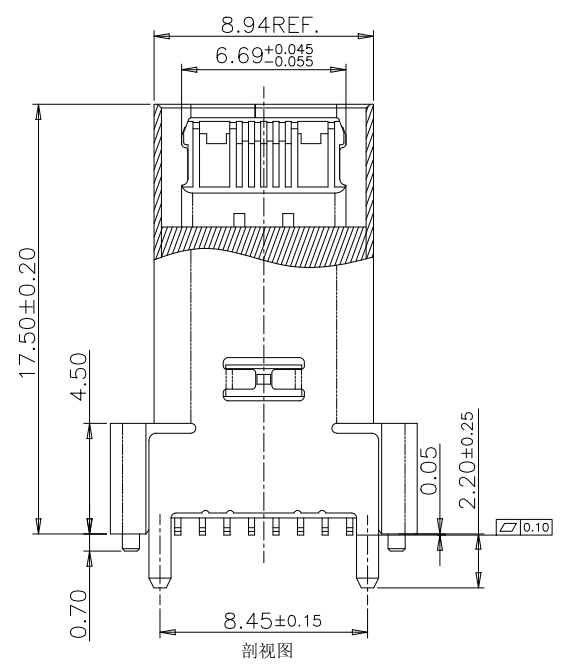
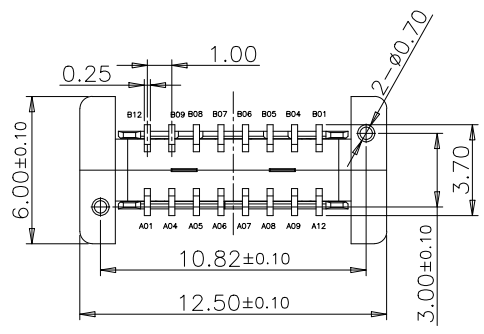
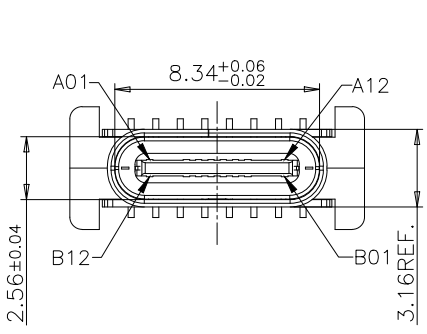




RECOMMENDED P. C. B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED ±0.05mm

特性:

一、电气性能: EICTRICAL

- 1.额定电流: 5.0A
- 2.接触阻抗: 40 MILLIOHMS MAX
- 3.耐电压: 150V AC / 1 mA MAX
- 4.绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

- 1.插入力: 5~20N
- 2.拔出力: 8~20N
- 3.使用寿命: 10000次、拔出力 6N MIN

三、材料: MATERIAL

- 1.塑胶: LCP/PA9T UL94V-0
- 2.端子: C7025/C18400 T=0.15MM
- 3.外壳: SUS304 T=0.30MM
- 4.卡勾: SUS304 T=0.15MM

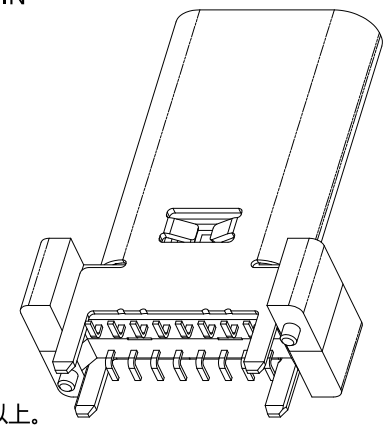
四、电镀:FINISH

- 1.端子: 接触点镀金3U"MIN
PIN脚焊接区域镀金1U"MIN.
- 2.外壳: 镀镍50U"MIN (盐雾48H)

五、电镀品需做粘锡测试: 粘锡面积达到95%以上.

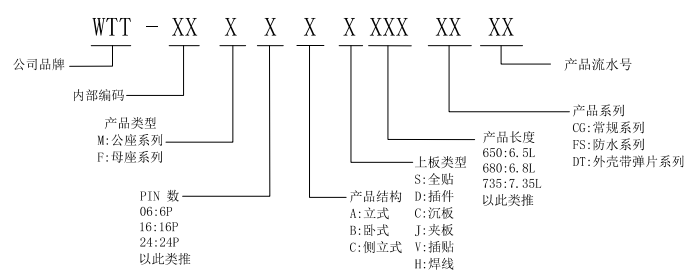
六、SMT回流焊 (峰值260°C±5°C) 不能起泡、
熔胶、变色不良 (变形在公差范围以内)

七、工作温度: -40°C~+85°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

料号编码:



Part Number		Product Description				
WTT-01F16AV175CG16		TYPE-C 16PIN 180-degree vertical surface-mount H17.5				
CUSTOMER DRAWING						
DRAWN	Zhang Xincheng	Tolerances (Except as Noted) GENERAL TOLERANCE: X. ± 0.30 X.X ± 0.20 X.XX ± 0.15 X.XXX ± 0.005	Units: Metric (mm)			
CHECKED	Xiong fangyuan		 3rd Angle Projection			
APPROVED	Huangshaohuang					
Drawing Date	22/05/24					

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SCALE 1:1	SIZE: A4	SHEET: 1 of 1
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