

RoHS

REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		

特性:

一、电气性能: ELECTRICAL

1. 额定电流: 3.0A

2. 接触阻抗: 30 MILLIOHMS MAX

3. 耐电压: 300V AC / 1 mA MAX

4. 绝缘阻抗: 250V 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 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP黑色 UL94V-0

2. 端子: C7025/C5191 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1U"MIN

PIN脚焊接区域镀金G/F.

2. 外壳: 镀镍80U"MIN (盐雾24H)

五、电镀品需做粘锡测试: 粘锡面积达到95%以上。

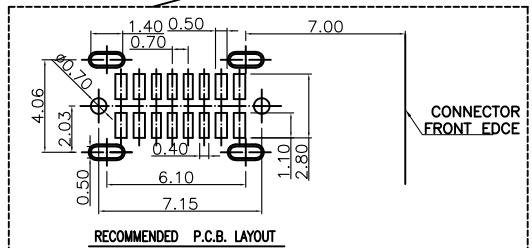
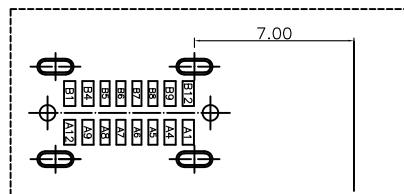
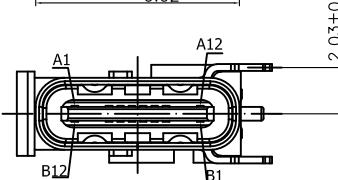
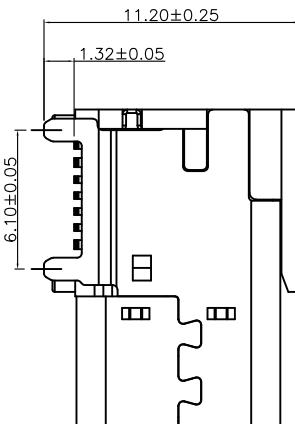
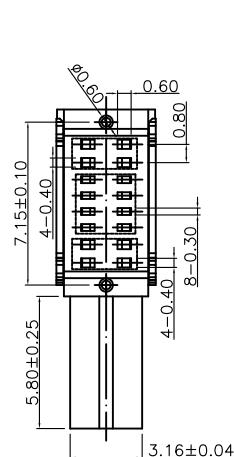
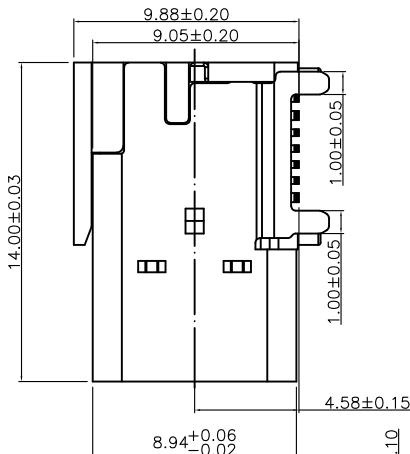
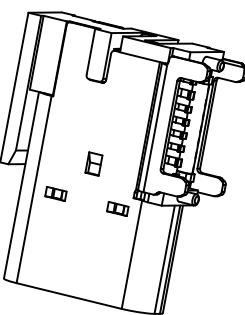
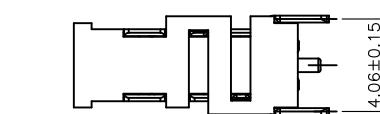
六、SMT回流焊 (峰值260° C±5° C) 不能起泡、熔

胶、变色不良 (变形在公差范围以内)

七、工作温度: -55° C~+85° C

八、盐雾测试: 通过24H在浓度为5±1%盐水的盐雾

测试无生锈现象



X. ± 0.50	X.° ± 2°	UNITS mm	深圳市富港科技有限公司		
.X ± 0.30	.X° ± 1°	MAT'L	TITLE: TYPE-C 16PIN 侧贴母座 CH=4.58mm		
.XX ± 0.10	.XX° ± 0.5°				
.XXX ± 0.05					
		FINISH	APP'D:	DWG NO.: ST-C-16PCL-4.58	
		Q'TY	CHK'D:		
			DR:	SCALE: 1/1	SHEET REV. 1/1 A1