

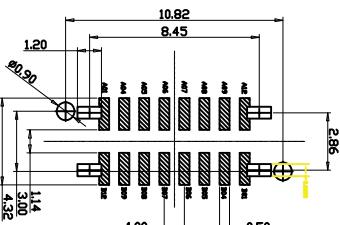
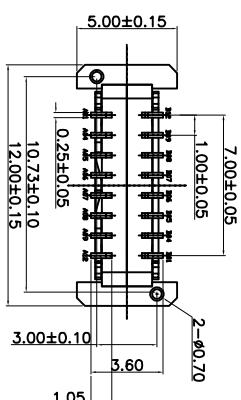
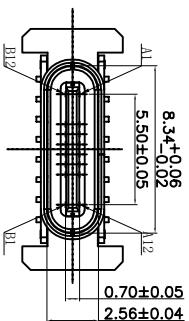
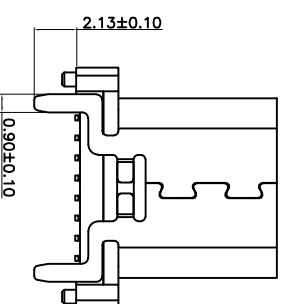
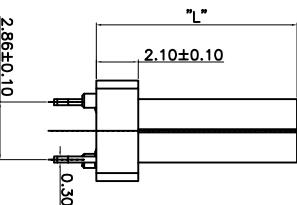
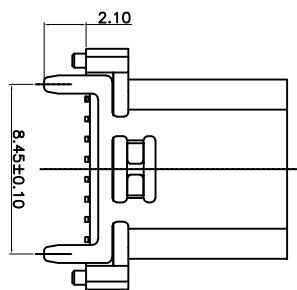
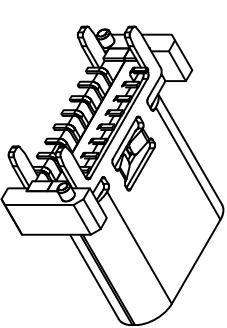
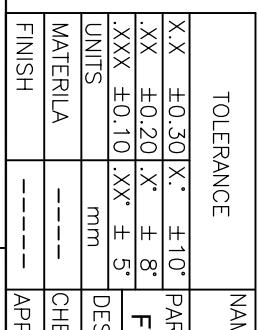
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

备注:

1. 材质:
1.1 胶芯: LCP+30%G, F UL94V-0
1.2 端子: C7025 : 镍底50μ" 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30μ" MIN

1.4 芯片: SUS301:
2. 主要特性:
2.1 额定电流: 5A
2.2 接触阻抗: 40mΩ MAX (初始值)
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)
2.6 耐久: 10000次 整体拔出力: 8-20N 整体拔出力: 6-20N (耐久后)

2.7 耐高温: SMT回流焊 (峰值260° ±5°), 熔胶不能有泡, 融胶等不良, 变色, 翘曲变形在公差范围内。
2.8 电镀品须做焊锡测试, 粘锡面积达到95%以上:
2.9 盐雾测试: 24H MIN
3. 工作温度: -25°C ~ +80°C

RECOMMENDED PCB LAYOUT (俯视图)
TOLERANCE UNSPECIFIED ±0.05mm

TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING
X.X ±0.30	X.° ±10° PART NO. FY23-6TC162F4H-A
.XX ±0.20	X.° ±8°
.XXX ±0.10	.XX° ±5°
UNITS mm	DESIGN: ZXW
MATERIAL	DRAWG NO FY23-6TC162F4H-A
FINISH	APPD: CHD:
	SCALE 1:1 SHEET 1/2 REV. A

广广东富盈兴业精密科技实业有限公司
Guangdong FUYOU Precision Electronic Technology Co.,LTD.

TITLE: TYPE-C16P 立贴母座A款

FY23-6TC162F4H-A

SCALE 1:1 SHEET 1/2 REV. A