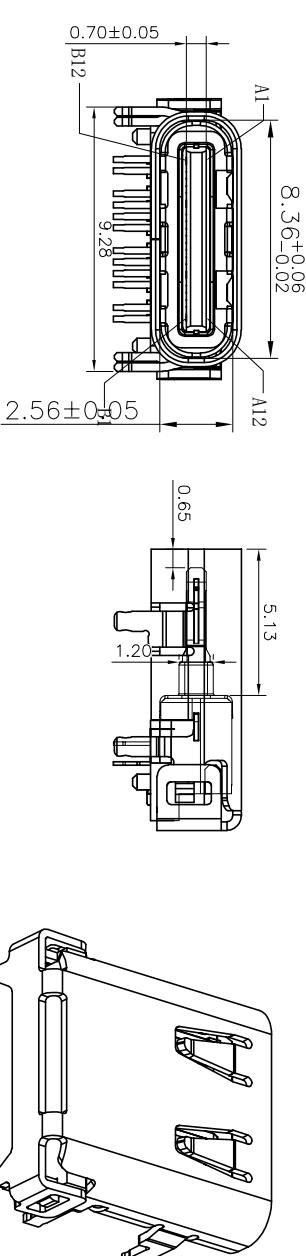


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

E



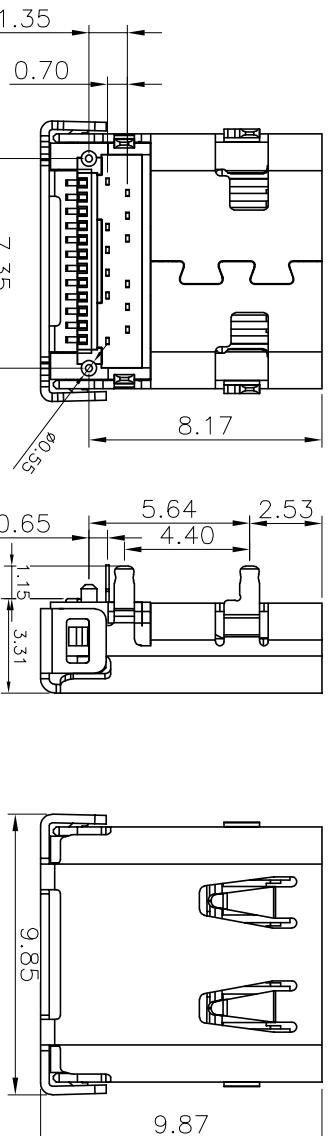
备注:

1. 材质:
1.1 胶芯: LCP+30%GF UI94V-0
1.2 端子: 高导铜C7025, T=0.15mm; 镀底50U" MIN.
1.3 外壳: SUS304, T=0.30mm; 表面镀镍30U" MIN
1.4 中夹片: SUS301, T=0.15mm;

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
2.6 整体拔出力: 8~20N
2.7 耐久: 10000次
2.8 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内;
2.9 产品须做焊锡测试, 粘锡面积达到95%以上;
3.0 盐雾测试: 48H MIN
3.1 工作温度: -30℃~+85℃

D



3. TOLERANCE

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSITxP1	B11	SSRXp1
A3	SSITxN1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VEUS
A10	SSRXn2	B3	SSTxP2
A11	SSRXp2	B2	SSTxP2
A12	GND	B1	GND

4. CUSTOMER DRAWING

Guangzhou FUYOU Precision Electronic Technology Co.,Ltd.

A

CONNECTOR FRONT EDGE	RECOMMENDED P.C.B. LAYOUT (1.00mm)	TOLERANCE UNSPECIFIED ±0.05mm
X.X	±0.30	X. ±10°
.XX	±0.20	X. ±8°
.XXX	±0.10	.XX. ±5°
UNITS	mm	DESIGN: ZXW
MATERIAL	-----	DRAWING NO. FY23-011TC242F2987-08
FINISH	-----	APPD:

5. TOLERANCE

TITLE: TYPE C 24p母座板上.9.87

A

C

D

E