

RoHS Compliant

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由 Autodesk 教育版产品制作

REV. 6 7 8

MODIFICATION

NEW

EON No.

NAME

DATE

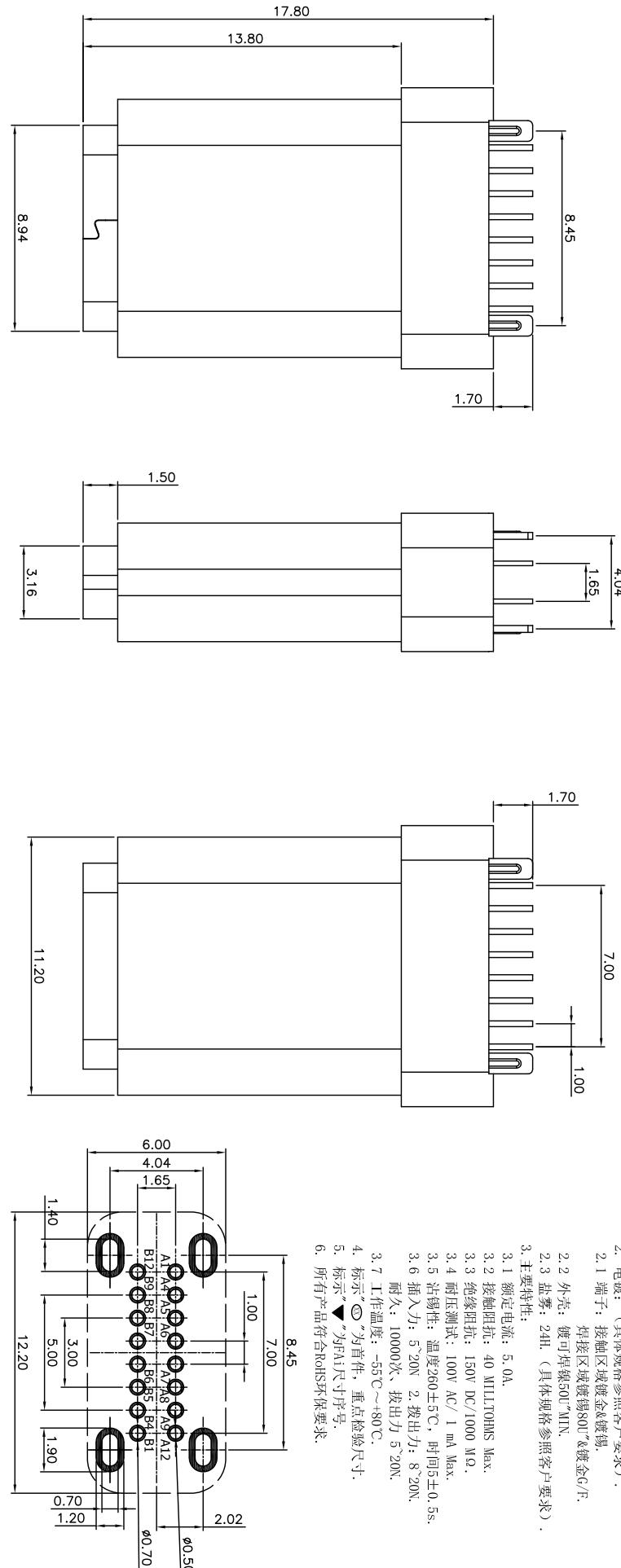
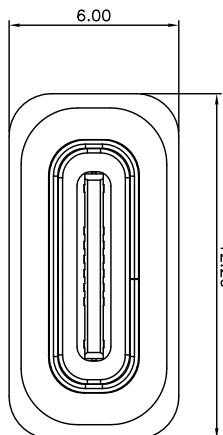
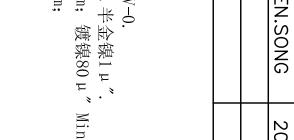
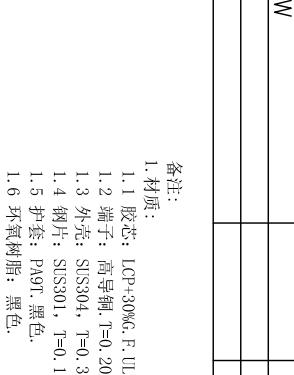
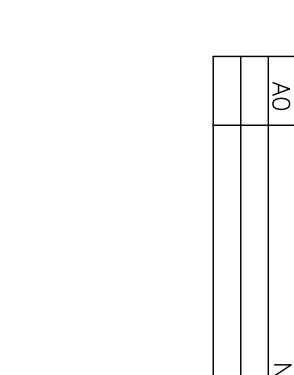
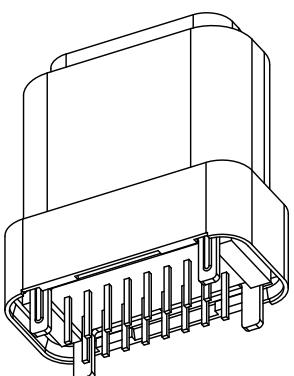
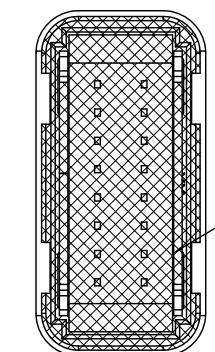
A0

LEN.SONG

2020.06.06

备注:

1. 材质:
 - 1.1 胶芯: LCP+30%GF, UL94V-0.
 - 1.2 端子: 高导铜, T=0.20mm, 半金镀1μ"。
 - 1.3 外壳: SUS304, T=0.30mm, 镀镍80μ" Min.
 - 1.4 钢片: SUS301, T=0.15mm;
 - 1.5 护套: PA9T 黑色。
 - 1.6 环氧树脂: 黑色。
2. 电镀: (具体规格参照客户要求).
 - 2.1 端子: 接触区域镀金&镀锡.
 - 2.2 外壳: 镀可焊镍50μ"MIN.
 - 2.3 盐雾: 24H. (具体规格参照客户要求)
3. 主要特性:
 - 3.1 额定电流: 5.0A.
 - 3.2 接触阻抗: 40 MILLIOHMS Max.
 - 3.3 绝缘阻抗: 150V DC/1000 MO.
 - 3.4 耐压测试: 100V AC/ 1 mA. Max.
 - 3.5 沾锡性: 温度260±5°C, 时间5±0.5s.
 - 3.6 插入力: 5~20N. 2. 拔出力: 8~20N.
 - 3.7 耐久: 10000次、拔出力5~20N.
 - 3.8 工作温度: -55°C ~ +80°C.
4. 标示“◎”为Fai尺寸序号.
5. 标示“▼”为Fai尺寸序号.
6. 所有产品符合RoHS环保要求.

RECOMMENDED PCB LAYOUT(TOP VIEW) T=1.60
DEFAULT TOLERANCE: ±0.05

广东富盈兴业精密科技实业有限公司

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND		VBUS	CC1	D+	D-	VBUS			GND		
GND		VBUS	D-	D+	CC1	VBUS			GND		
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
FINISH:											

6

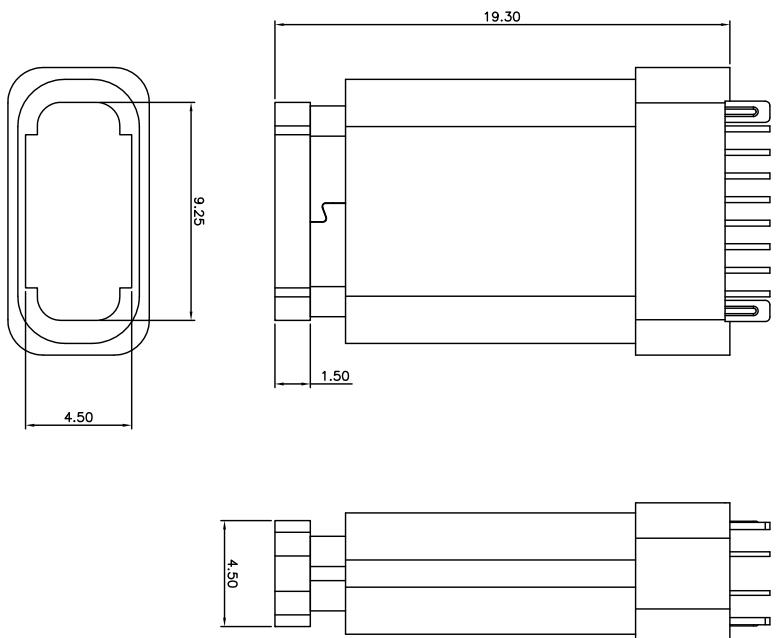
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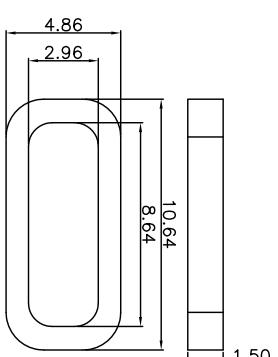
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REV.	MODIFICATION	ECN No.	NAME	DATE
A0	NEW		LEN.SONG	2020.06.06

COVER示意图



建议防水圈尺寸



深 圳 市 全 通 精 密 有 限 公 司
SHENZHEN QUANTONG PRECISION CO., LTD

X: ±0.25	X: ±1.5°	INTENDED USE: ASSEMBLY DRAWING	TITLE: TYPE-C 16P 立插 母座 H=17.80mm (外壳无弹片)
.XX: ±0.20	.XX: ±1.0°	APPD.:	PART NO.: SEE TABLE
.XXX: ±0.15	.XXX: ±0.5°	CHKD.:	DWG. NO.: 1XX-000X
MAT'L.: SEE NOTES	⊕	SCALE: 1:1	PAGE: 1/1
FINISH:	—	UNIT: mm	REV.: A0
Autodesk	Autodesk	Autodesk	Autodesk