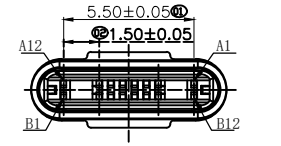
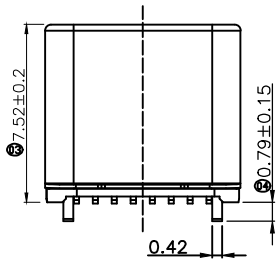
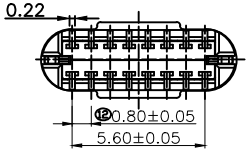
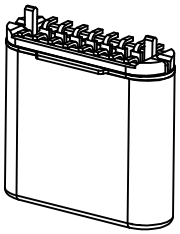
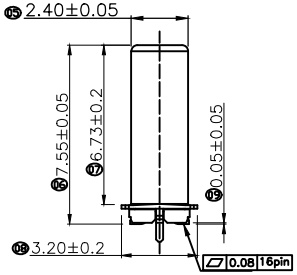
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A0	NEW RELEASE	2024/01/19	MA	PENG

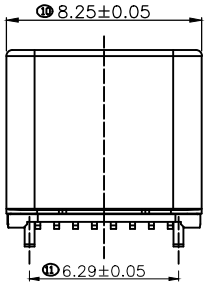


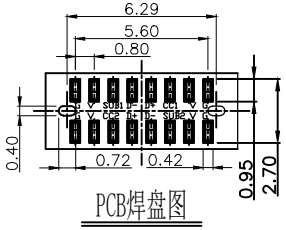












PCB焊盘图

特性:
一、电气性能：EICTRICAL
1. 额定电流：3A
2. 接触阻抗：30 MILLIOHMS MAX
3. 耐电压：500V AC / 1 mA MAX
4. 绝缘阻抗：100V DC/100 MEGA OHMS MIN
二、机械性能：
1. 插入力：5~20N MAX
2. 拔出力：8~20N MIN
3. 使用寿命：10000次
三、材料：MATERIAL
1. 塑胶：LCP+30%G.F黑色 UL94V-0
2. 端子：C7025 T=0.15MM
3. 外壳：SUS316 T=0.15MM
4. 卡勾：SUS301 T=0.30MM
四、电镀:FINISH
1. 端子：接触点镀金1U"MIN
PIN脚焊接区域镀亮锡100U"MIN.
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

PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	
A7	D-	B6	
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

RoHS Compliant 2002/95/EC

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GENERAL TOLERANCE
.X 0.30
.XX 0.20
.XXX 0.10

PROJECT

鸿康科技（东莞）有限公司
Hongkang Technology (Dongguan) Co., Ltd

APPROVAL	CHECK	DRAWN	DATE
PENG	MA	ZHANG	2024/01/19

PART NO. 0393.TCM.16LS.J25

TITLE. TYPE C 公头16PIN 立贴 L=7.5 卡勾插板

UNIT	SCALE	NUMBER	REV
MM	1:1	A-00	A0