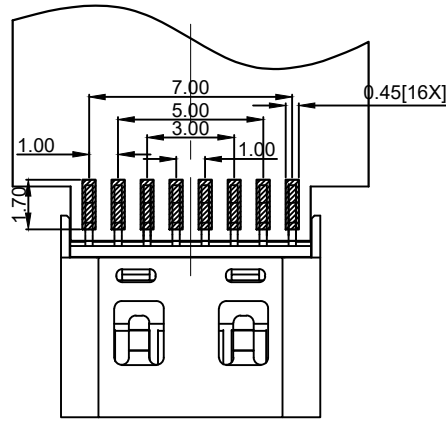
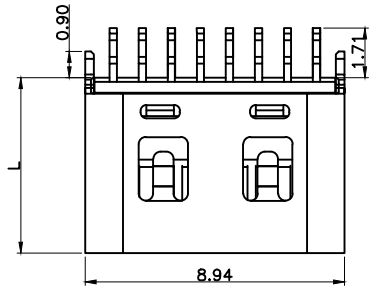
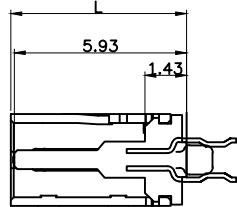
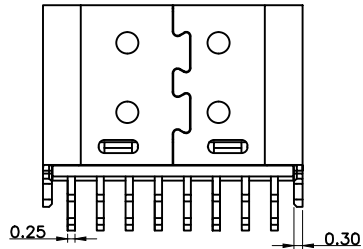
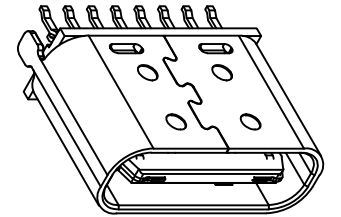
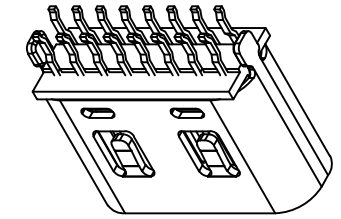
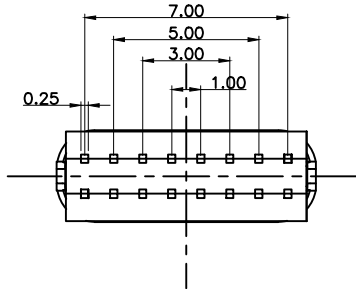
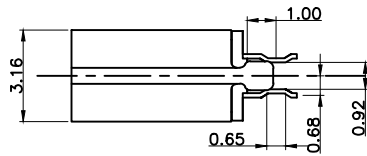
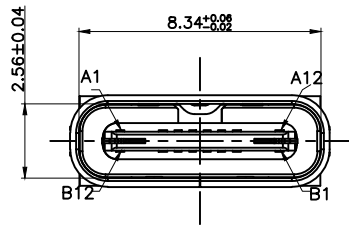




RECOMMENDED P.C.B. LAYOUT
T=1.0 ±0.05mm



L=6.80

REV
A

DESCRIPTION
新板发行

DATE
2023.05.05

APPROVED
HHM

NOTE:
备注:

1.MATERIAL SPECIFICATION:

1.材料规格:

1-1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

1-1. 胶芯材料: 高温塑胶, 防火等级UL94 V-0

1-2.TERMINAL: COPPER ALLOY

1-2. 端子材料: 铜合金

1-3.FRONT SHELL: STAINLESS STEEL

1-3. 外壳材料: 不锈钢

1-4.MID PLATE: STAINLESS STEEL

1-4. 中夹片: 不锈钢

2.PLATING SPECIFICATION:

2.电镀规格:

2-1.TERMINAL:

2-1. 端子:

Ni 30u" MIN. UNDER PLATED OVER ALL.
镀镍底 30u" MIN.

Au PLATED Golden Flash OVER Ni

表面刷金 Golden Flash

2-2.FRONT SHELL:

2-2. 外壳:

Ni 30u" MIN. PLATED OVER ALL.
镀镍底 30u" MIN.

3.MECHANICAL PERFORMANCE,

3.机械性能,

3-1.INSERTION FORCE: 0.5~2.0kgf.

3-1. 插入力: 0.5~2.0kgf.

3-2.REMOVAL FORCE: 0.6kgf~2.0kgf.

3-2. 拔出力: 0.6kgf~2.0kgf.

3-3.DURABILITY: 10000 CYCLES.

3-3. 插拔寿命: 10000次.

4.ELECTRICAL PERFORMANCE,

4.电气性能,

4-1. VOLTAGE RATING: 48V DC/AC

4-1. 额定电压: 48V DC/AC

CURRENT RATING: 5A

额定电流: 5.0A

4-2. LLCR: 50mΩ/PIN MAX.

4-2. 接触阻抗: 50mΩ/PIN MAX.

4-3.INSULATION RESISTANCE: 100MΩ MIN

4-3. 绝缘阻抗: 100MΩ MIN

4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

4-4. 耐电压: AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:

5. 环境特性:

OPERATING TEMPERATURE: -25°C~+85°C.

工作温度: -25°C~+85°C.

CUSTOMER DRAWING

UNITS		SCALE	SHEET
mm		1:1	1 OF 1
PROJECTION:		DRAW:	
		DAP	
GENERAL TOLERANCE		CHECK:	
.000 ±0.02		HWT	
.00 ±0.10		APPD:	
.0 ±0.20		HHM	
.0 ±2°			
.00 ±1°			

铭创科技(东莞)有限公司
Mingchuang Technology (Dongguan) Co., Ltd

TITLE
TYPE C母座16PIN 夹板1.0 L=6.8
有脚 三模 带中夹片 有弹

MAT'L
SEE TABLE

DWG. NO.
A011629A

FINISH
SEE TABLE

PART NO.
SIZE
A4