

规格说明: Specifications:
电气特性: Electrical:

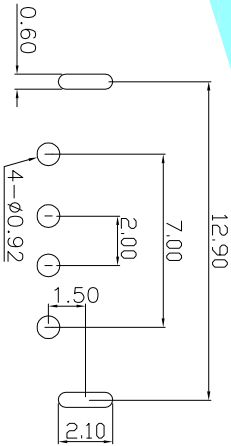
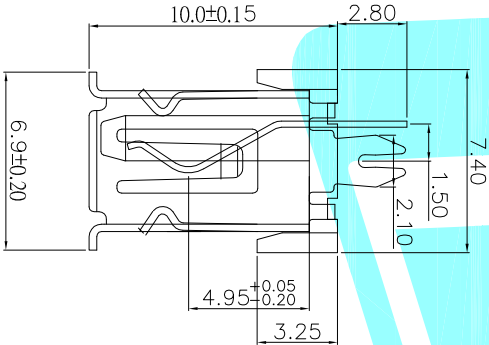
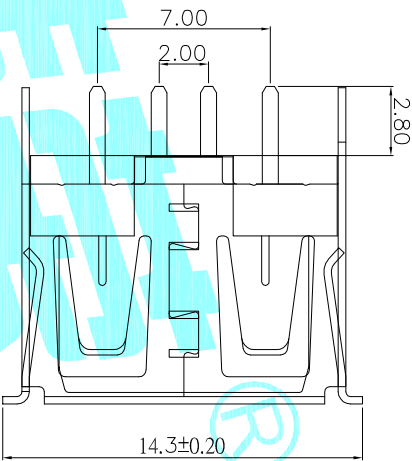
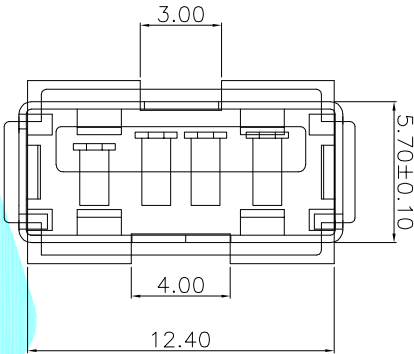
- 1. 额定电流: Current Rating
1.5A/contact terminal
- 2. 额定电压: Voltage Rating
30V DC
- 3. 接触阻抗: Contact Resistance
30 milliohms MAX
- 4. 耐电压: Dielectric Withstanding Voltage:
500 V AC AT Sea Level
- 5. 绝缘阻抗: Insulation Resistance:
1000MEGA ohms MIN

物理性能: Mechanical:

- 1. 插拔力: Connector Mate and Umate Force
Mate force: 3.57kgf(MAX)
Umate force: 1.02kgf(MIN)
 - 2. 端子保持力: Terminal Retention
1.0kgf(MIN)
- 原材料: Material:
- 1. 塑胶: Housing:
Hing Temperature Thermoplastics,
 - 2. 端子: Contact: Copper Alloy C2680
 - 3. 外壳: Shell: Copper Alloy C2680/SPCC
- 电镀: Finish:
- 1. 端子: Contact: Plated Gold in Mating Area;
Tin On Solder Talls
 - 2. 外壳: Shell:
铜壳四周镀80U”(MIN)锡

- 2. 外壳: Shell:
铜壳四周镀80U”(MIN)锡

Nickel Plating



Recommended PCB Layout

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			
Nickel Plating						
端子四周镀50U”(MIN)锡;镀金区域镀100—200U”镀金1U”						
2. 外壳: Shell:						
铜壳四周镀80U”(MIN)锡						
1. 端子: Contact: Plated Gold in Mating Area;						
Tin On Solder Talls						
2. 端子: Contact: Copper Alloy C2680						
3. 外壳: Shell: Copper Alloy C2680/SPCC						
1. 塑胶: Housing:						
Hing Temperature Thermoplastics,						
1.0kgf(MIN)						
2. 端子保持力: Terminal Retention						
Mate force: 3.57kgf(MAX)						
Umate force: 1.02kgf(MIN)						
1. 插拔力: Connector Mate and Umate Force						
1000MEGA ohms MIN						
500 V AC AT Sea Level						
30 milliohms MAX						
30V DC						
1.5A/contact terminal						
1. 额定电流: Current Rating						
Electrical:						
Specifications:						
ROHS						

③	Base	—	1	NYLON		
②	Terminal	—	4	Phosphor Bronze	Ag Plated	
①	Housing	—	1	SPCC	Sn Plated	
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS						
DRAWN		DATE		ELECTRONICS CO.,LTD		
CHECKED		TITLE:		USB CONNECTOR		
APPROVALS		PART NO.		U-A-24DD-Y-6		
TOLERANCES ARE		UNIT: mm		SCALE: 1:1		PROJ: 1 OF 1
30~以上		±0.30		ANGLE		
10~30		±0.25		UNIT: mm		
5~10		±0.20		DRAWING NO.		
~ 5		±0.15		±2°		
DRAWN		DATE		ELECTRONICS CO.,LTD		
CHECKED		TITLE:		USB CONNECTOR		
APPROVALS		PART NO.		U-A-24DD-Y-6		
TOLERANCES ARE		UNIT: mm		SCALE: 1:1		PROJ: 1 OF 1
30~以上		±0.30		ANGLE		
10~30		±0.25		UNIT: mm		
5~10		±0.20		DRAWING NO.		
~ 5		±0.15		±2°		