

规格说明: Specifications:

电气特性: Electrical:

1. 额定电流: Current Rating
5.0A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触阻抗: Contact Resistance
30 milliohms MAX
4. 耐压: 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 Unmate Force
Mate force: 3.57kgf(MAX)
Unmate force: 1.02kgf(MIN)

原材料: Material:

1. 塑胶: Housing:
Hing Temperature Tnermaplastics,
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: Copper Alloy C2680/SPCC

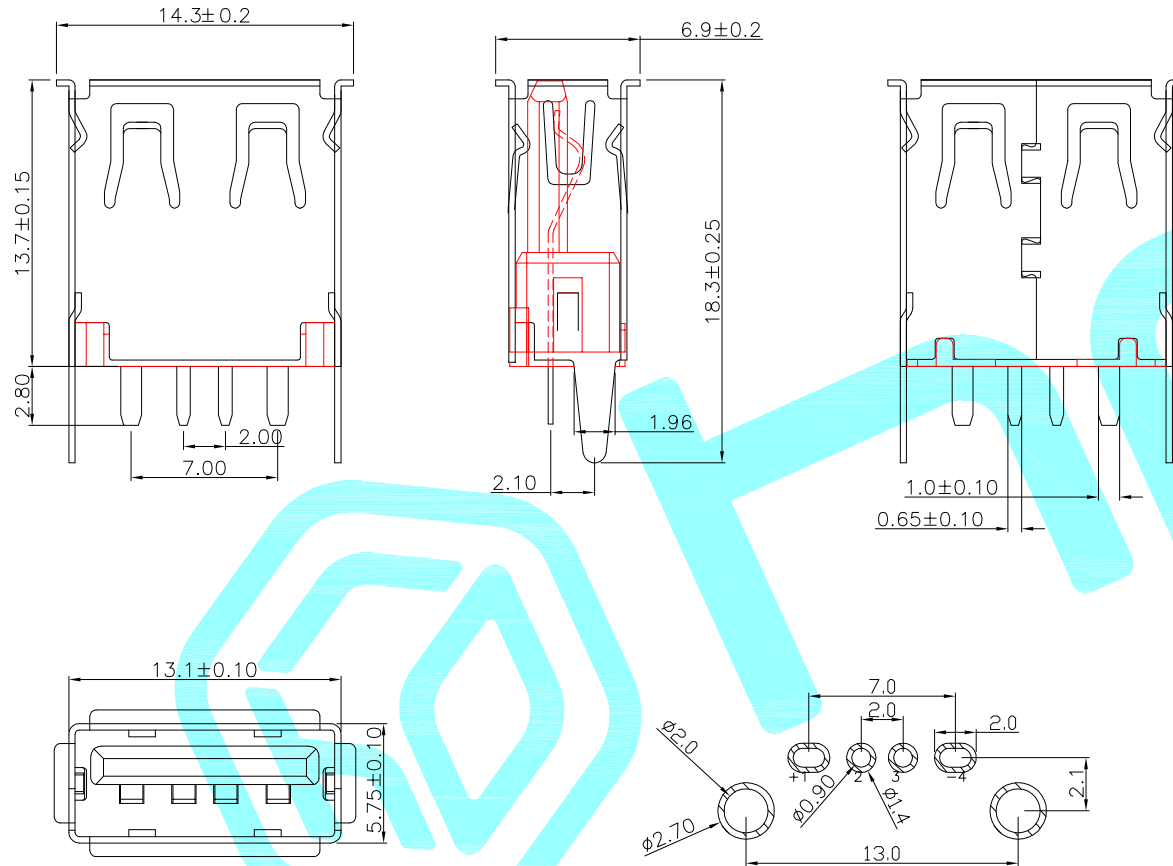
电镀: Finish:

1. 端子: Contact: Plated Gold in Mating Area;
Tin On Solder Talls



端子四周镀50U”(MIN)锡, 镀金区域镀100-200U”镀金1U”

2. 外壳: Shell:
外壳四周镀80U”(MIN)镍

Nickel Plating



Recommended PCB Layout

APPROVALS		DATE							
DRAWN	LIUCAN	2023.4.13					TITLE:	大电流5A	
CHECKED				PART NO.	U-A-24DD-Y-8D				
APPROVALS				TOLERANCES ARE	30~以上 ±0.30 10~30 ±0.25 5~10 ±0.20 ~ 5 ±0.15	ANGLE ±2'			
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	UNIT: mm	SCALE: 1:1	PROJ: 
	A		NEW				DRAWING NO.		SHEET 1 OF 1

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