

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. 接触电阻: Contact Resistance
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
500 V AC AT Sea Level
5. 绝缘电阻: Insulation Resistance:
1000MEGA ohms MIN
1. 插拔力: Connector Mate and Unmate Force
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)
2. 端子保持力: Terminal Retention
1.0kgf(MIN)

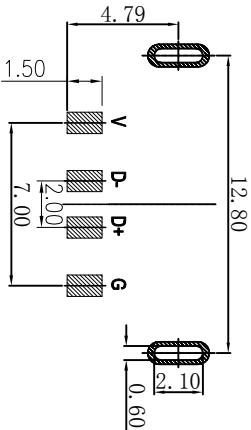
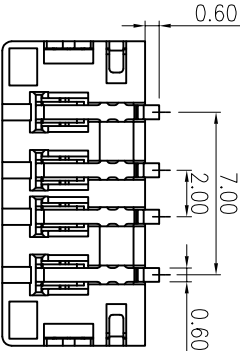
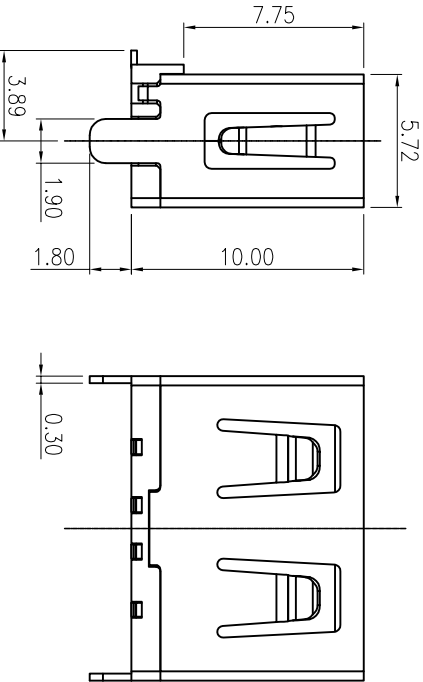
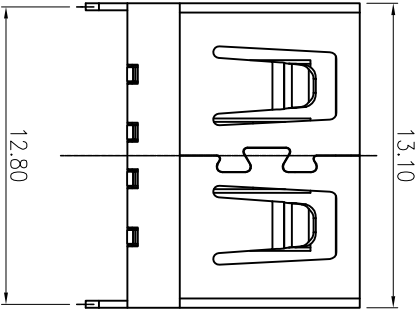
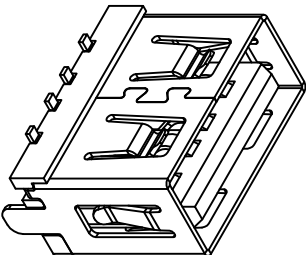
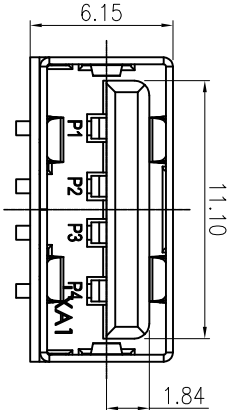
原材料:Material:

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

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

Nickel Plating



Recommend PCB layout

瑞士四洲鍍50U”(MIN)鍍,鍍金區域鍍100—200U”鍍金1U”

2.外壳:Shell:

銅壳四洲鍍80U”(MIN)鍍

Nickel Plating

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		DATE		LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD		
DRAWN		S.L.L		2019.10.12		
CHECKED				TITLE: USB CONNECTOR		
APPROVALS				PART NO. U-A-24DS-Y-5		
TOLERANCES ARE		30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1
		10~30	±0.25			
		5~10	±0.20	DRAWING NO.		PROJ:
		~ 5	±0.15			
ECN NO.	REV.	DATE.	DESCRIPTION.			
	A		NEW			