



PCB LAYOUT

04XN-1XVZ13-S1

- 1:SPCC 5:BRASS
- S:Scrolls F:Flat
- B:Black O:Orange
- G:Green W:White BL:Blue
- 1:PBT
- 2:PA6T
- 3:PA9T
- 4:ICP
- 1:Au 1U"
- 6:Au 30U"

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

物理性能:Mechanical:

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
1.2kgf(MIN)

原材料:Material:

1. 塑胶:Housing:
Hing Temperature Ternmaplastics,
UI 94V-0 PBT White/Black
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 Tails
2. 外壳:Shell:
Nickel Plating

new		2015/5/3		A	
ECN BO.		DESCRIPTION.		DATE.	
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALE: 1/2	REV.
DESIGNED	MIKEY	CHECKED	TOM	APPROVAL	JERRY
PART NAME	04XN-1XVZ13-S1	MODEL NAME	04XN-1XVZ13-S1	UNLESS OTHERWISE SPECIFIED:TOLERANCE:	
3RD ANGLE PROJ	HanElectricity Co.,LTD		FILE NO.	SCALE: 3:1	
				X. X X X X X ANGULAR	+0.25 +0.20 +0.15 ±3

瀚源