



PCB LAYOUT

04XN-1XVZ14-S1

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

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:Dielectnic Withstanding Voitage:
500 V AC AT Sea Level
- 5.绝缘阻抗:Lnsulation Resistance:
1000MEGA ohms MIN

物理性能:Mechanical:

- 1.插拔力: Cnnector Mate and Unmate Force
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)
- 2.端子保持力: Terminal Retenion
1.2kgf(MIN)

原材料:Matorial:

- 1.塑胶:Housing:
Hing Temperature Tnermaplastics,
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: Piated Gold in Mating Area;
Tin On Solder Talls
- 2.外壳:Shell:
Nickel Plating

new		2015/5/3	A	瀚源	
ECN BO.		DESCRIPTION.	DATE.		REV.
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALT: 1/2	SCALE: 3:1
Mikey	Tom	Jerry	PART NAME 04XN-1XVZ14-S1	UNLESS OTHERWISE SPECIFIED,TOLERANCE: X.xx ±0.25 X.xx ±0.20 ANGULAIR ±3	
			MODEL NAME 04XN-1XVZ14-S1		
3RD ANGLE PROJ			HanElectricity Co.,LTD	FILE.NO.	