

更改 REV	设计内容 MODIFICATION	日期 DATE	制图 DRAW	核准 APPROVE
A	图面发行	2012/10/29	JDL	Oscar

NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 50 MILLIOHMS MAX.
- INSULATION RESISTANCE: 500 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz, 1MIN.

MECHANICAL:

- HOUSING MATERIAL : NYLON+30%.G.F UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE ϕ 0.46mm.
- PLATING : GOLD PLATING OVER NICKEL.
- SHIELD: COPPER ALLOY(OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.
- LED:OPTION
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
- OPERATION: 0°C TO +70°C.
- WAVE SOLDERING TEMPERATURE: 255°~265° (5~10SECONDS).
- ROHS COMPLIANT

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NUMBER: 9903-315087022X

99SERIES (PCB JACK)

产品规格
03- 插孔

SHIELD STYPE
1-W/O Shield 不电镀 2-Half Shield 半电镀
3-不屏蔽 4-半屏蔽 5-全屏蔽 6-上盖 屏蔽失效
7-上盖 屏蔽失效 8-上盖 屏蔽失效

PIN STYPE
1-脚 2-脚

PORTS
1-1X1 PORT 2-1X2 PORTS
4-1X4 PORTS 5-1X5 PORTS
6-1X6 PORTS 8-1X8 PORTS

POSITION
0-10POSITION

CONTACTS:
4-4CONTACTS 8-8CONTACTS
0-10CONTACTS

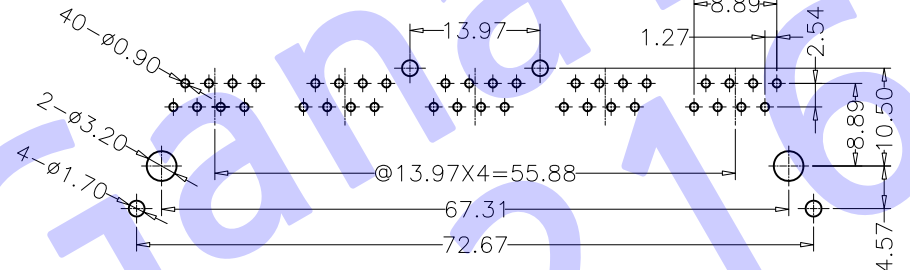
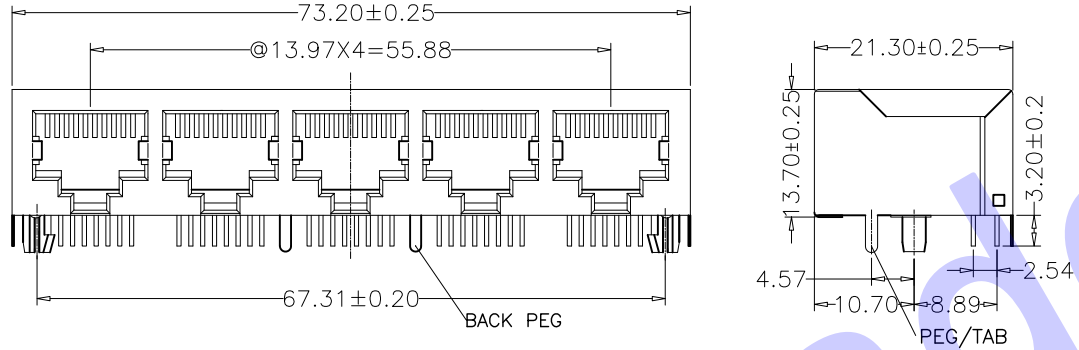
GOLD PLATING U"
1-Fu" 2-2u" 3-3u" 4-6u"
5-15" 6-30u" 7-50u"

LOGO TYPE:
0-不取
1-W
2-W

PLASTIC MATERIAL&COLOR:
1-PBT+20%GF Black
2-PA46 Black

LED Stype:
0-W/O LED
1-L Led:Green R Led:Yellow
2-L Led:Yellow R Led:Green
3-L Led:Green&Orange R Led:Yellow
4-L Led:Green&Red R Led:Yellow
5-L Led:Green&Yellow R Led:Yellow
6-L Led:Red R Led:Green

0-W/O PEG 1-脚3.05 无插孔 2-脚3.68 无插孔 C-脚3.05 无插孔
3-脚4.57 无插孔 4-脚3.05 无插孔 5-脚3.68 无插孔 D-脚3.05 无插孔
6-脚4.57 无插孔 7-脚4.57 无插孔 8-脚4.57 无插孔
9-脚3.68 无插孔 A-脚3.05 无插孔 B-脚3.05 无插孔



PC Board Layout

◎◎ : Inspection Item ◎P : Cp/Cpk and SPC Control Item ◎PK	DIMENSION IN mm [Inch]		HDC 有限公司	
	TOLERANCE UNLESS OTHERWISE SPECIFIED		专案号 FILE NO.	图号 DWG NO. 9903-10P-054
	.X± 0.20	X.°± 1°	名称 TITLE 99 1X5 10P8C JACK (脚前4.57)	
	.XX± 0.15	.X°± 0.5°	制 图 DRAW Oscar	
.XXX± 0.075		制 图 DRAW Oscar	角法 PROJ.	图 号 SHEET 1 / 1
核准 APPROVE	审核 CHECK	制 图 DRAW Oscar	角法 PROJ.	图 号 SHEET 1 / 1
		比 例 SCALE 1:1	图 纸 SIZE A3	更 改 REV A