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B
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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.

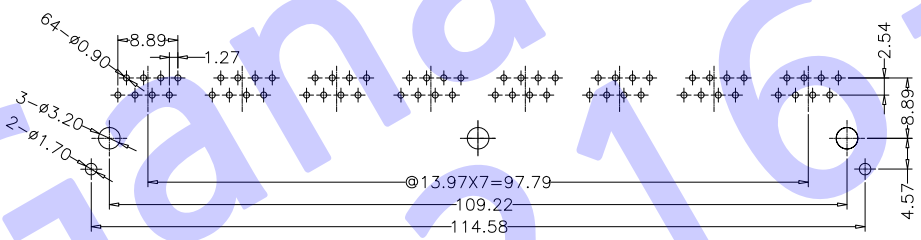
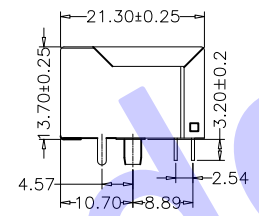
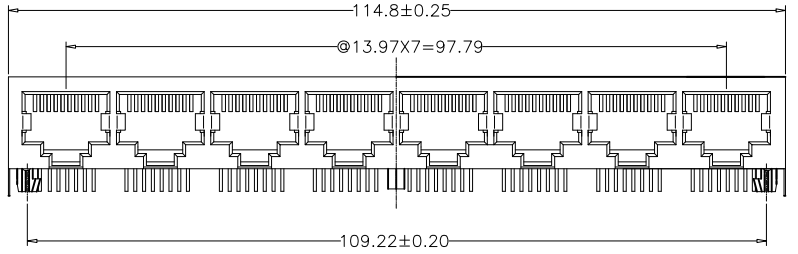
ENVIRONMENTAL:

- 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: 9903-318080022X

99SERIES (PCB JACK)	GOLD PLATING U" 1-Fu" 2-2u" 3-3u" 4-6u" 5-15" 6-30u" 7-50u"
产品系列 03-普通型	LOGO TYPE: 0-不敷 1-W 2-W
SHIELD STYPE 1-W/O Shield 不敷线 2-Half Shield 半敷线 3-不敷壳 4-开上壳 5-不敷壳 6-上壳 不敷壳 7-上壳 不敷壳 8-上壳 不敷壳	PLASTIC MATERIAL&COLOR: 1-PBT+20%GF Black 2-PA46 Black
PIN STYPE 1-脚 2-脚	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
PORTS 1-1X1 PORT 2-1X2 PORTS 4-1X4 PORTS 5-1X5 PORTS 6-1X6 PORTS 8-1X8 PORTS	PEG/TAB&BACK PEG (线类规格&背壳规格) 0-W/O PEG 1-脚3.05 无背壳 2-脚3.68 无背壳 C-脚3.05 无背壳 3-脚4.57 无背壳 4-脚3.05 无背壳 5-脚3.68 无背壳 D-脚3.05 无背壳 6-脚4.57 无背壳 7-脚4.57 无背壳 8-脚4.57 无背壳 9-脚3.68 无背壳 A-脚3.05 无背壳 B-脚3.05 无背壳
CONTACTS: 4-4CONTACTS 8-8CONTACTS 0-10CONTACTS	



PC Board Layout

1 2 3 4 5 6 7 8

◎◎ : 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-075
	.X± 0.20	X°.± 1°	名称 TITLE 99 1X8 10P8C JACK (脚前4.57&无后背脚)	
	.XX± 0.15	.X°.± 0.5°		
	.XXX± 0.075		制图 DRAW Oscar	角法 PROJ.
核准 APPROVE	审核 CHECK	比例 SCALE 1:1	图框 SIZE A3	更改 REV A