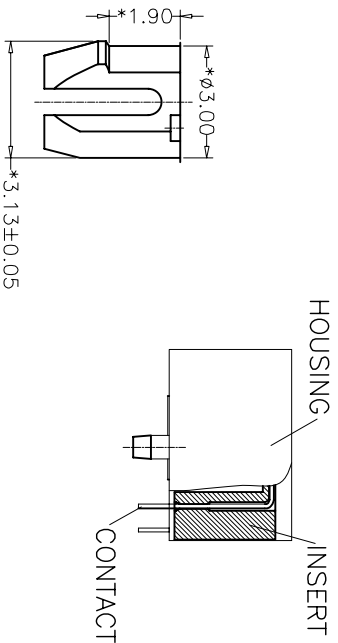
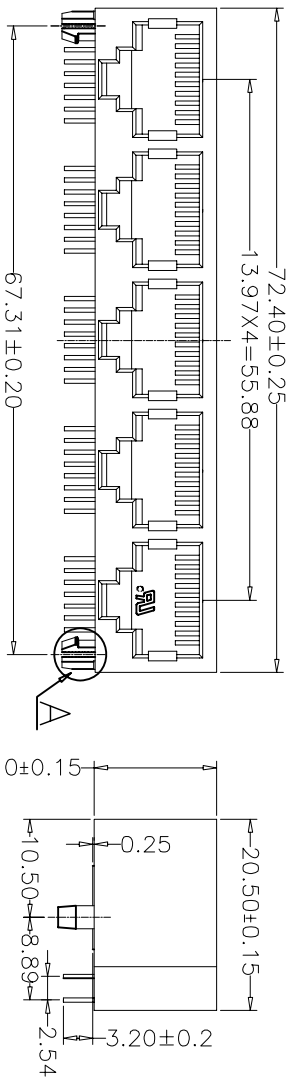
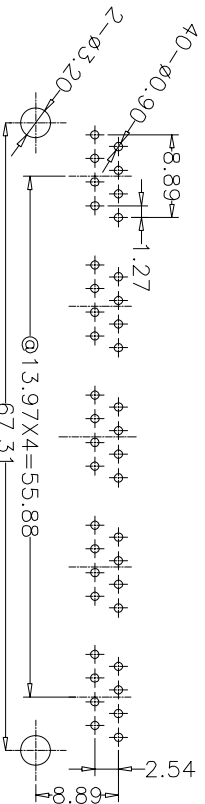


更改 REV	变更内容 MODIFICATION	日期 DATE	制图 DRAW	审核 APPROVE
A	插面发行	2012/10/29	JDL	Oscar



PC Board Layout



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 U194V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
- 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: 59A-N1508A-XX

GOLD PLATING "U"
1-FU 2-2U 3-3U 4-6U"
PLASTIC MATERIAL: COLOR: Black/Yellow/Gray
1-PBT+20%GF Black
2-PA46 Black
3-PBT+20%GF Yellow

HTTP://WWW.RJ45JACK.COM		YOU LONG CONNECT THE WORLD	
: Cp/Cpk and SPC Control Item		YOU LONG ELECTRONICS LIMITED	
DIMENSION IN mm [Inch]		图号 FILE NO.	YLS9A-N1508A
TOLERANCE UNLESS OTHERWISE SPECIFIED		图号 DWG NO.	YLS9A-N1508A
.X±0.20	X.*±1"	名称 TITLE	
.XXX±0.15	.X.*±0.5"	59A 1X5 8P8C PCB JACK W/D SHIELD	
.XXX±0.075		SIDE ENTRY ROUND PIN	
批准 APPROVE	检查 CHECK	制图 DRAW	审核 SCALE
		Oscar	1:1
			图幅 SIZE
			A3
			图数 REV
			1
			审核 REV
			A

If you have any questions, Don't hesitate to email sales@rj45jack.com, please!