

REV	变更内容 MODIFICATION	日期 DATE	制图 DRAW	审核 APPROVE
A	版面发行	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.

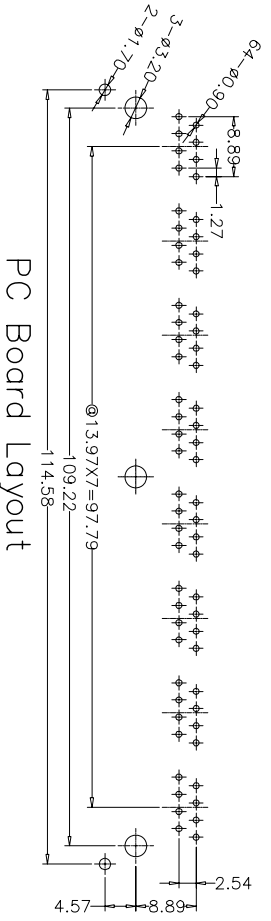
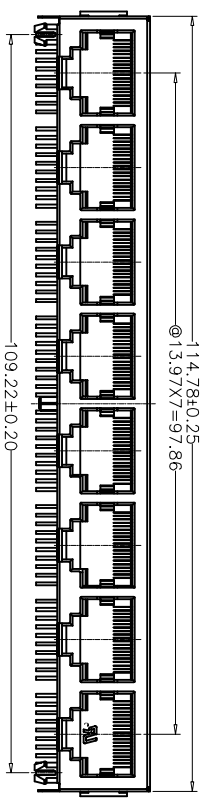
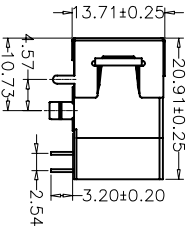
MECHANICAL:

- HOUSING MATERIAL : NYLON+30%GF 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: 59A-H1808A-PXX



PC Board Layout

HTTP://WWW.RJ45JACK.COM : Cp/Cpk and SPC Control Item : Inspection Item		YOU LONG CONNECT THE WORLD YOU LONG ELECTRONICS LIMITED	
DIMENSION IN mm [Inch] TOLERANCE UNLESS OTHERWISE SPECIFIED .X±0.20 X.±1° .XXX±0.15 .X.±0.5° .XXXX±0.075		文件号 FILE NO. YL59A-H1808A-P	图号 DWG NO. YL59A-H1808A-P
标题 TITLE 59A 1X8 8P8C PCB JACK & HALF SHIELDED WITH PANEL, SIDE ENTRY, ROUND PIN	制图 DRAW Oscar	审核 CHECK Oscar	比例 SCALE 1:1
批准 APPROVE	检查 CHECK	图例 SYMBOL 1	数量 QTY 1

GOLD PLATING U"
 1-F1 2-2L 3-3U 4-6U
 PLASTIC MATERIAL&COLOR:Black/Yellow/Gray
 1-PIBT+20%GF Black
 2-PA46 Black