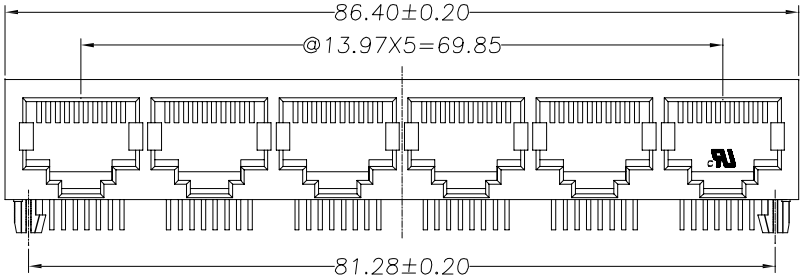
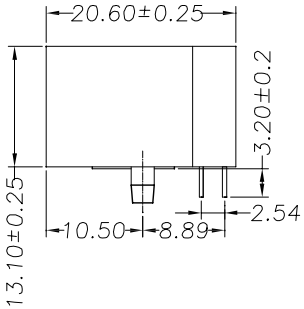
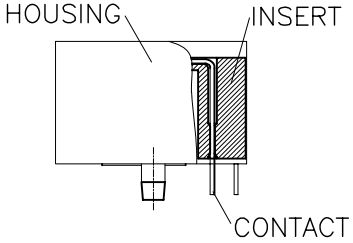
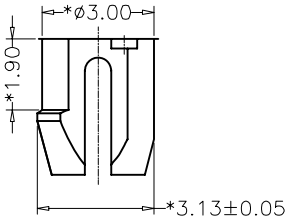
更改 REV	设变内容 MODIFICATION	日期 DATE	制图 DRAW	核准 APPROVE
A	图面发行	2012/10/29	JDL	Oscar









Detail A

NOTES:

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

MECHANICAL:
1. HOUSING MATERIAL : NYLON+30%.G.F UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE ø0.46mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. SHIELD: COPPER ALLOY(OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.
5. LED:OPTION
6. OPERATING LIFE : 750 CYCLES MIN.
7. PCB RETENTION PRE-SOLDER : 1 LB MIN.
8. PCB RETENTION POST-SOLDER: 10 LBS MIN.

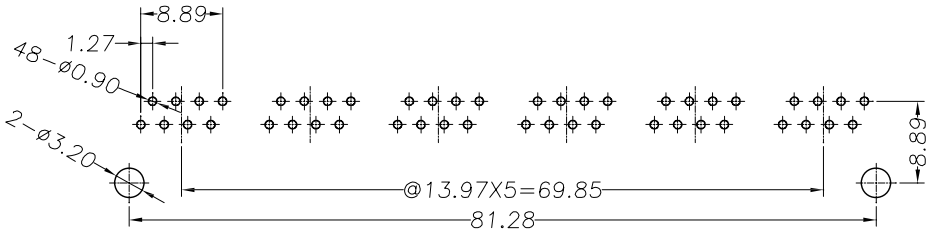
ENVIRONMENTAL:
1. STORAGE : -40°C TO +85°C.
2. OPERATION: 0°C TO +70°C.
3. WAVE SOLDERING TEMPERRATURE: 255°~265° (5~10SECONDS).
4. ROHS COMPLIANT

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

PART NUMBER: 59A-N1608A-XX

GOLD PLATING U"
1-Fu" 2-2u" 3-3u" 4-6u"

PLASTIC MATERIALI&COLOR:Black/Yellow/Gray
1-PBT+20%GF Black
2-PA46 Black
3-PBT+20%GF Yellow



PC Board Layout

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

HTTP://WWW.RJ45JACK.COM		YOU LONG CONNECT THE WORLD	
QC :Inspection Item / CPK :Cp/Cpk and SPC Control Item	DIMENSION IN mm [Inch]	YOU LONG ELECTRONICS LIMITED	
	TOLERANCE UNLESS OTHERWISE SPECIFIED	专案号 FILE NO.	图号 DWG NO. YL59A-N1608A
	.X± 0.20 / X.°± 1°		
	.XX± 0.15 / .X°± 0.5°	名称 TITLE	59A 1X6 8P8C PCB JACK W/O SHIELD SIDE ENTRY,ROUND PIN
	.XXX± 0.075		
	核准 APPROVE / 审核 CHECK	制图 DRAW Oscar	角法 PROJ. / 页数 SHEET 1 / 1
			比例 SCALE 1:1 / 图纸 SIZE A3 / 更改 REV A