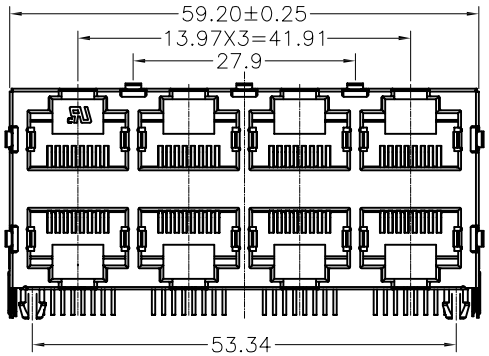
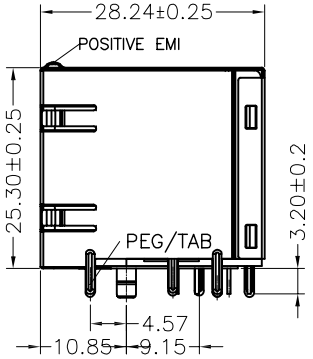
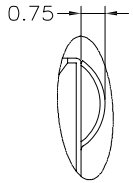
更改 REV	设变内容 MODIFICATION	日期 DATE	制图 DRAW	核准 APPROVE
A	图面发行	2012/10/29	JDL	Oscar







Detail A

NOTES:

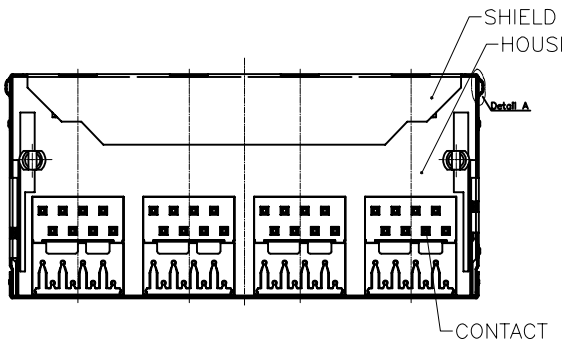
MATERIAL:
1.HOUSING MATERIAL :GLASS FILLED POLYESTER(UL94V-0).
2.CONTACT MATERIAL :PHOSPHOR BRONZE ø0.46mm (C5100).
3.PLATING :GOLD PLATING OVER NICKEL.
4.SHIELD: COPPER ALLOY 0.20mm THICKNESS PLATING NI.

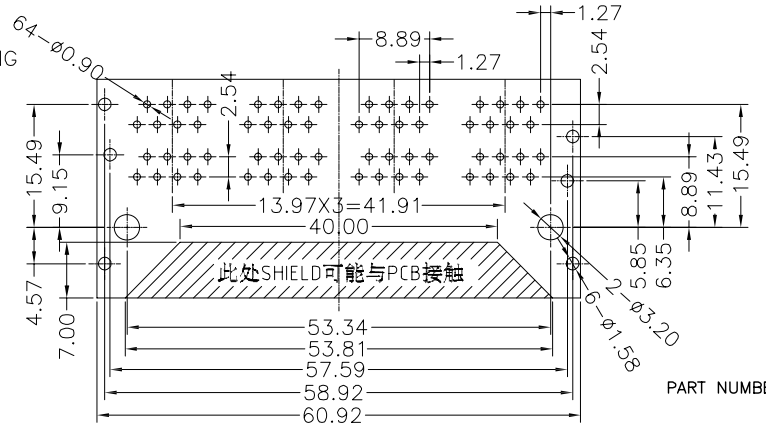
ELECTRICAL:
1.VOLTAGE RATING :125 VAC RMS.
2.CURRENT RATING :1.5 AMP.
3.CONTACT RESISTANCE :50 MILLIOHMS MAX.
4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
5.DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN.

MECHANICAL:
1.DURRABILITY :750 CYCLES MIN.
2.PCB RETENTION PRE-SOLDER :1 LB MIN.

ENVIRONMENTAL:
1.STORAGE :-40°C TO +85°C.
2. OPERATION : 0°C TO 70°C.

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



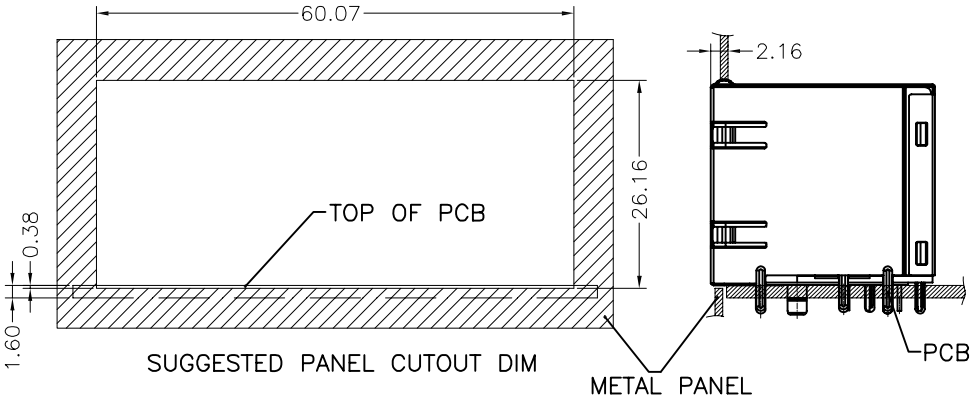


PC Board Layout

PART NUMBER: 59A-S2488A-E1XX

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



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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-S2488A-E1
	.X± 0.20 / X.°± 1°		
	.XX± 0.15 / .X°± 0.5°		
	.XXX± 0.075	名称 TITLE	59A 2X4 8P8C PCB JACK&SHIELDED WITH EMI FINGER SIDE ENTRY,ROUND PIN
	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

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