

REV	变更内容 MODIFICATION	日期 DATE	制图 DRAW	批准 APPROVE
A	版面发行	2012/10/29	JDL	Oscar

NOTES:

MATERIAL:

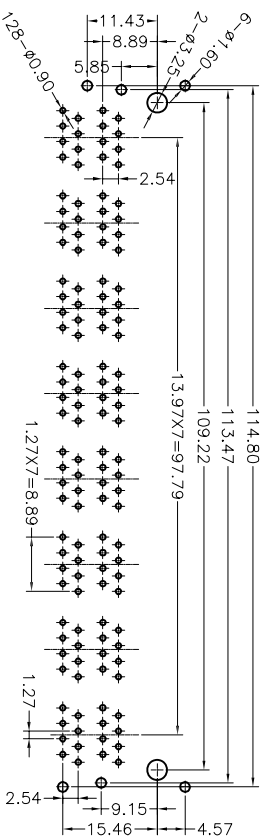
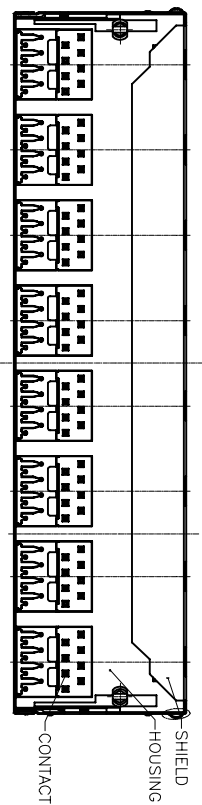
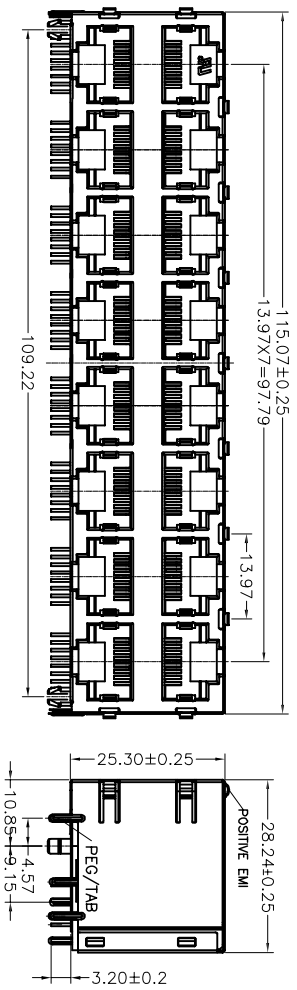
- HOUSING MATERIAL :GLASS FILLED POLYESTER(U94V-0).
  - CONTACT MATERIAL :PHOSPHOR BRONZE  $\phi 0.46\text{mm}$  (C5100).
  - PLATING :GOLD PLATING OVER NICKEL.
  - SHIELD,COPPER ALLOY 0.20mm THICKNESS PLATING NI.
- ELECTRICAL:
- VOLTAGE RATING :125 VAC RMS.
  - CURRENT RATING :1.5 AMP.
  - CONTACT RESISTANCE :50 MILLIOHMS MAX.
  - INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
  - DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN.

MECHANICAL:

- DURABILITY :750 CYCLES MIN.
  - OPERATION : 0°C TO 70°C.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
  - OPERATION : 0°C TO 70°C.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.



PC Board Layout

PART NUMBER: 59A-S2888A-E1XX

GOLD PLATING "U"  
1-FU" 2-2U" 3-3U" 4-6U"  
PLASTIC MATERIAL:COLOR:Black/Yellow/Gray  
1-FR+16 Black

HTTP://WWW.RJ45JACK.COM		YOU LONG CONNECT THE WORLD	
:Cp/Cpk and SPC Control Item		YOU LONG ELECTRONICS LIMITED	
:Inspection Item		DWG NO. YL59A-S2888A-E1	
DIMENSION IN mm [Inch]		FILE NO.	
TOLERANCE UNLESS OTHERWISE SPECIFIED		图号	
.X±0.20	X*±1"	59A 2X8 8P9C PCB JACK&SHIELDED WITH FORWARD EMI FINGERSIDE ENTRY/ROUND PIN	
.XX±0.15	.X*±0.5"	标题	
.XXX±0.075		59A 2X8 8P9C PCB JACK&SHIELDED WITH FORWARD EMI FINGERSIDE ENTRY/ROUND PIN	
批准	检查	制图	审核
APPROVE	CHECK	DRAW	DRW
OSCDR		比例	图框
SCALE		1:1	A3
		审核	1
		批准	A

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