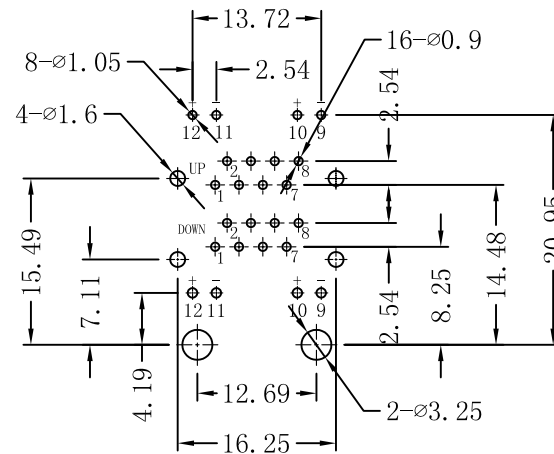
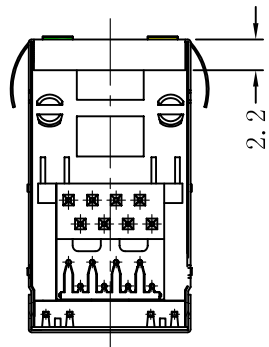
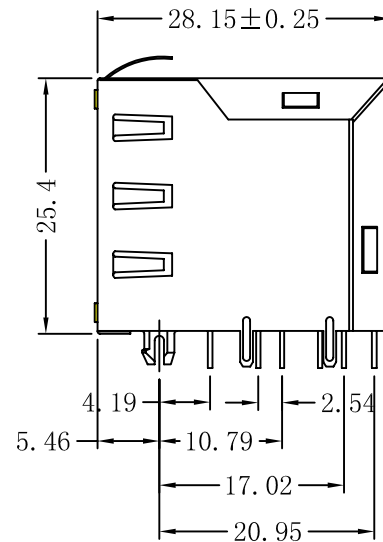
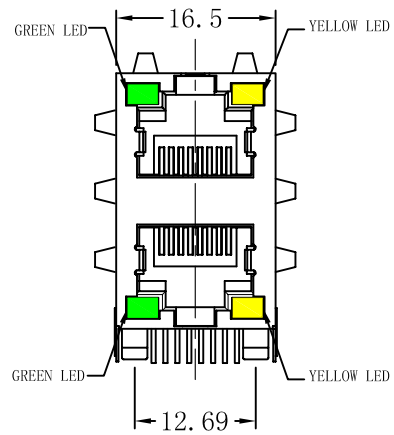
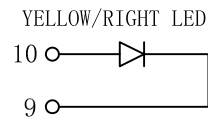
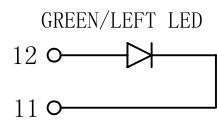


# Mechanical:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		03/03/2009	



SUGGESTED PCB LAYOUT (TOP VIEW)



## NOTES:

### MATERIAL:

1. HOUSING MATERIAL : GLASS FILLED POL YESTER UL94V-0.
2. CONTACT MATERIAL : PHISPHOR B RONZE  $\varnothing 0.46\text{MM}$ .
3. PLATING : GOLD PLATING OVER NICKEL.
4. SHIEL : 0.20 THICKNESS COPPER ALLOY WITH NICKEL PLATED.

### ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE: 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 500 MEGOHMS MIN @ 500V DC.
5. DIELECTRIC WITHSTANDING RESISTANCE: 1000V AC RMS 50Hz. 1MIN

### MECHANICAL:

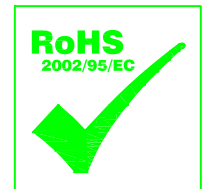
1. DURRABILITY : 750 CYCLES MIN.
2. PCB RETENTION PRE-SOLDER : 1 LB MIN.

### ENVIRONMENTAL:

1. STORAGE :  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
2. OPERATION :  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

LPJE106XAHNL

Gold Plating	"X"
1.5u"	1 <input type="checkbox"/>
3u"	2 <input type="checkbox"/>
6u"	3 <input type="checkbox"/>
15u"	4 <input type="checkbox"/>
30u"	5 <input type="checkbox"/>
50u"	6 <input type="checkbox"/>



X:X	$\pm 0.20$	APPD:	LINK-PP INT'L TECHNOLOGY CO., LIMITED	
X:XX	$\pm 0.10$	CHKD:	TITLE: DOUBLE DECK GANG PCB JACK	
X:XXX	$\pm 0.05$	DR: TOM	PART NO.: LPJE106XAHNL	
ANGLES	$\pm 1^{\circ}$	UNIT: mm		
	SCALE: 2/1	SHEET: 1/1	REV: A	DWG NO.: LP09030206