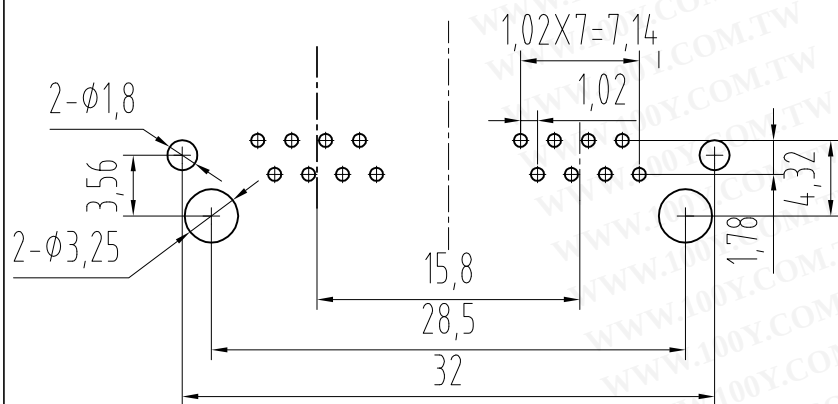
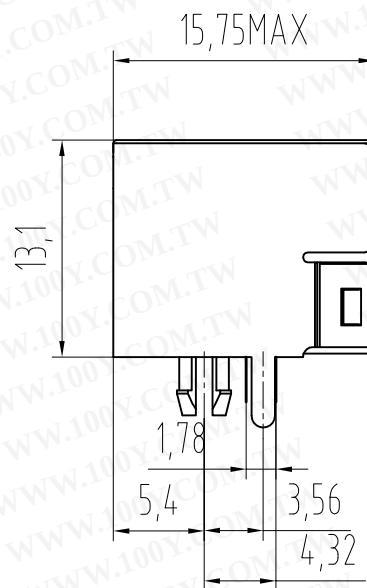
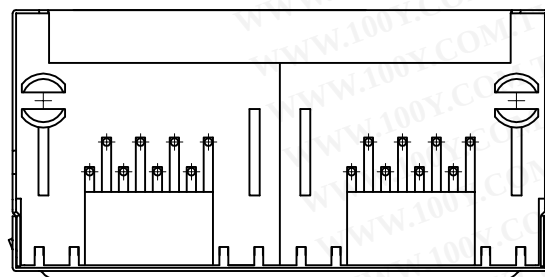
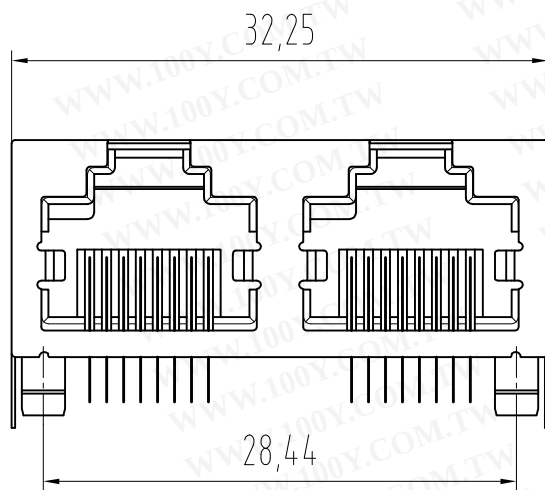




PC Board Layout
Component Side Shown

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

NOTES:

MATERIAL :

1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
3. PLATING : GOLD PLATING OVER NICKEL.
4. SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.
5. LED : OPTION

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 : 0? TO 70?.

PART NUMBER:

5J SERIES 1? LED JACK		ZP5JA	X	X	X	X	X	X	X	X
POSITIONS 8-8 POSITIONS	CONTACTS 4-4 CONTACTS 6-6 CONTACTS 8-8 CONTACTS	PORTS 1-1? 2-1? 4-1? 5-1? 6-1? 8-1?	LED STYLE 0-W/O LED 1-Y/G 2-G/Y 3-R/G 4-G/R 5-Y/Y 6-G/G 7-OTHERS	SHIELD 0-W/O SHIELD 1-SHIELD W/ EMI 2-SHIELD W/O EMI	BACK PEG 0-W/O BACK PEG 1-1 BACK PEG 2-2 BACK PEG	PLASTIC 1-PBT 2-NYLON66 3-NYLON46	LOGO 0-W/O LOGO 1-W/ ZPY 2-W/ UL 3-W/ ZPY&UL	GOLD PLATING 1-15u" 2-3u" 3-6u" 4-15u" 5-30u" 6-50u"		

MM (INCH)		DFTO SHB	DATE 2008.03.05
TOLERANCES EXCEPT AS NOTED		CHKD LANBO	DATE 2008.03.05
MM		NFO	DATE
.0 ± 0.15		APPL	DATE
.00 ± 0.075		MATERIAL :	
.000 ± 0.05		Q.T.Y :	
ANGLES ± 0.5		FINISH :	
THIRD ANGLE PROJECTION		SCALE :	
TITLE			5JA SERIES 1? LED JACK SHIELDED
DRAWING NO. TESJA1007			SIZE A3
/PART NO.			REV 0
DO NOT SCALE DRAWING			SHEET X OF Y