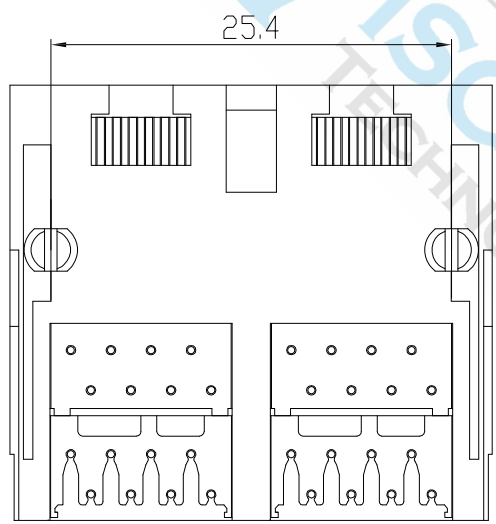
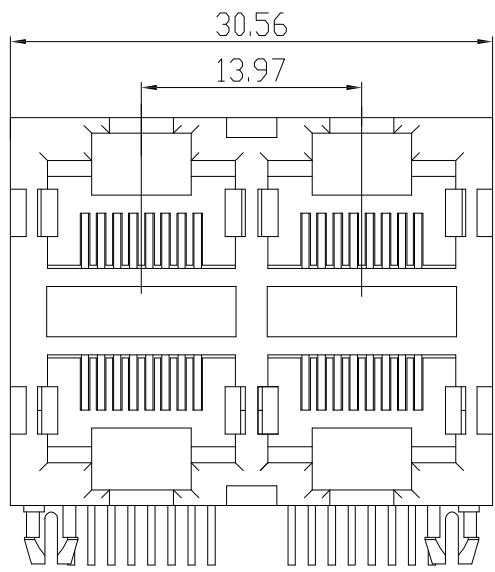
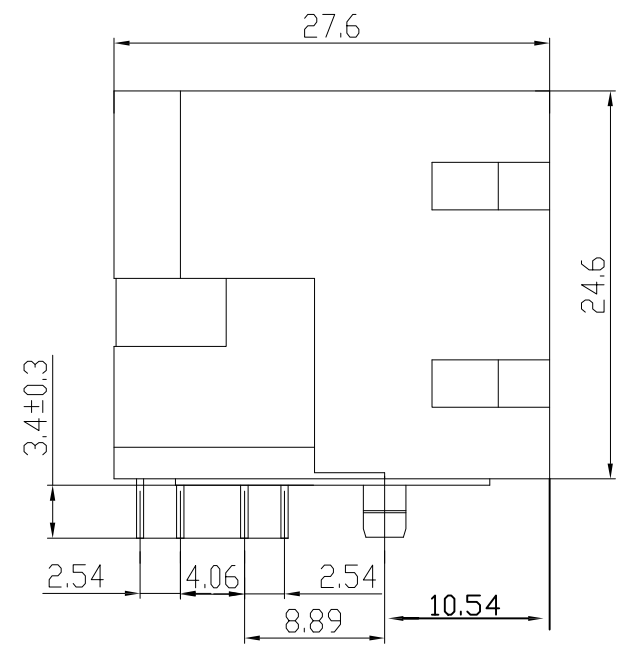


PC Board Layout



NOTES:

ELECTRICAL:

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMSMAX
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

- 1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
- 2. CONTACT MATERIAL : DIAMETER. 45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
- 3. MATING/UNMATING FORCE : 2.2KG. F MAX.
- 4. RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
- 5. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40°C ~+85°C REATIVE HUMIDITY<70%
 - 2. OPERATION : -40°C ~+85°C
 - 3. IR Reflow Soldering Temperature:255 To 265 (5-10 Seconds)
- Mates With Modular Plug conforming To FCC Part 68, Subpart F.

DIMENSIONS TOLERANCE	
METRIC	
Up to 5	±0.2
Above 5~15	±0.3
Above 15~30	±0.4
Above 30~50	±0.5
Angle	±0.3°

單位(UNITS)	MM	處理(FINISH)	SEE NOTE	審核(CH'K)	Calvin
數量(QT'Y)	N/A	繪圖(DRAW)	Johnson	核准(APP'D)	Selena
材料(MT'L)	SEE NOTE	設計(DE'N)	Mike	日期(DATE)	Jan.24.2017

圖名(NAME)	
RJ45 8P8C 全塑 2x2 90/D H:24.6mm	
料號(PART NUMBER)	WRJ5H-88-22-xxRAx12
圖號(DRAW NUMBER)	C006
圖檔(FILE NAME .DWG)	

WISCONN Technology Co., Ltd							
Tel:02-2790-1979 Fax:02-2790-1569							
比例(SCALE)	1/1	圖紙(SIZE)	A4	頁次(SHEET)	1	版次(REV.)	A