



PC Board Layout
Component Side Shown

RoHS
Compliant

NOTES:
MATERIAL:

- 1.HOUSING MATERIAL :GLASS FILLED POLYESTER UL94V-0.
- 2.CONTACT MATERIAL :PHOSPHOR BRONZE $\phi 0.46$ mm.
- 3.PLATING : GOLD PLATING OVER NICKEL

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°C TO 85°C.
- 2.OPERATION : 0°C TO 70°C.

ORDER INFORMATION

A	W	O	Ø1	88	3	G1	P	Ø	A	L	-129
Layer A: Single B: Dual	M: Bottom /Reverse W: Top /Positive	J: Jack S: Short O: Open F: Fis N: Normal H: Height M: Multiple	Port No.	44: 4P4C 62: 6P2C 64: 6P4C 66: 6P6C 88: 8P8C 18: 10P8C 28: 12P8C 10: 10P10C	1: SMT RA 2: SMT VT 3: DIP RA 4: DIP VT 5: DIP 45° 6: DIP Upright	G1: Gold Flash G2: 5u" G3: 10u" G4: 15u" G5: 30u" G6: 50u" G7: 3u" G8: 6u"	P: Plastic E: Metal w/1 EMI D: Metal w/2 EMI Z: Metal w/o EMI	Filter 0: w/o Filter 1: w/Gigabyte 2: w/100/10	LED light A: w/o Led	Height: L: 11.68	

REV.	REVISION RECORD	DATE	General Tolerances		
A	Original	12/03/13'	LINEAR	0.0 ±0.35 0.00±0.20	ANGLES ±3°
B	Revised	07/19/16'	UNIT: mm		
			A4	NAME	DATE
			APPROVED	WENDY	
			DESIGNER	WHITE	
			DRAWN	ANGEL	
			TITLE: Module Jack 8P8C DIP Right Angle 11.68H		
			DWG.NO.: AW001883G1P0AL -129		REV. B
			SCALE	1 : 1	SHEET 1 OF 1