



PC Board Layout T=1.6mm  
Component Side Shown Tolerance±0.05mm

**NOTES:**

**ELECTRICAL:**

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

**MECHANICAL:**

1. HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi$ 0.46mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

1. STORAGE TEMPERATURE : -40°C TO +85°C.
2. OPERATION TEMPERATURE: -40°C TO +85°C.
3. WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS)
4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NUMBER	TAB	GOLD PLATING
E5908-17A132-L	TABS	6u"
E5908-17A133-L	TABS	15u"
E5908-57A132-L	TOP&SIDE&BOTTOM TABS	6u"

DETACHED LISTS	MM (INCH)	<b>RoHS Compliant</b>				
	TOLERANCES EXCEPT AS NOTED		TITLE			
	MM		RJ45 STACKED GANGED JACK 2*2 PORTS			
	.0 ± 0.2	±	DFTO Cathy		DRAWING NO. CE593A93-LA	SIZE A3
.00 ± 0.15	±	DATE 2006/09/12		/PART NO. SEE TABLE		
.000 ± 0.075	±	ANGLES ± 0.5		DO NOT SCALE DRAWING		SHEET 1 OF 1
THIRD ANGLE PROJECTION		SCALE : 1.5:1				