



PC Board Layout Component Side Shown  
PC Board Thickness=1.6mm

**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 COLOR-BLACK.
2. INSERT MATERIAL : GLASS FILLED NYLON UL94V-0 COLOR-BLACK.
3. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi$ 0.46mm.
4. PLATING : GOLD PLATING OVER NICKEL.
5. OPERATING LIFE : 750 CYCLES MIN.
6. PCB RETENTION PRE-SOLDER : 1 LB MIN.
7. 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.  
CUL FILE NO. E163191

PART NUMBER
E5908-57C132-L

DETACHED LISTS MM (INCH) TOLERANCES EXCEPT AS NOTED MM .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ± ANGLES ± 0.5	<b>RoHS Compliant</b>			
	TITLE RJ45 STACKED GANGED JACK, 2*4			
THIRD ANGLE PROJECTION	DFTO Cathy DATE 2006/10/11	DRAWING NO. CE593A50-LA /PART NO. SEE TABLE	SIZE A3	REV 0
SCALE : 1.5:1		DO NOT SCALE DRAWING	SHEET 1	OF 1