



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 Ø0.46mm.
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) →		RoHS Compliant				
	TOLERANCES EXCEPT AS NOTED						
	MM		MM		TITLE		
	.0 ± 0.2	±	.00 ± 0.15	±	RJ45 STACKED GANGED JACK 2*2 PORTS		
.000 ± 0.075	±						
ANGLES ± 0.5							
		DFTO Cathy		DRAWING NO. CE593A93-LA		SIZE	REV
		DATE 2006/09/12		/PART NO. SEE TABLE		A3	0
SCALE : 1.5:1				DO NOT SCALE DRAWING		SHEET 1	OF 1