



PC BOARD LAYOUT T=1.6MM
Component Side Shown Tolerance ±0.05mm

NOTES:

ELECTRICAL

- 1.VOLTAGE RATING :125 VAC RMS
- 2.CURRENT RATING:1.5AMP
- 3.CONTACT RESISTANCE:35 MILLIOHMS MAX
- 4.INSULATION RESISTANCE :1000 MEGOHMS MIN@500 VDC.
- 5.DIELECTRIC STRENGTH:1000VAC RMS 60HZ.1MIN

MACHANICAL:

- 1.HOUSING MATERIAL:GLASS FILLED NyLon UL94V-0 COLOR BLACK
- 2.CONTACT MATERIAL:PHOSPHOR BRONZE, 0.35MM THICKNESS
- 3.PLAING :GOLD PLATING OVER NICKEL
- 4.DPERATING LIFE:750 CYCLES MIN
- 5.PCBRETENTION PRE-SOLDER:1LBMIN
- 6.PCBRETENTION POST-SOLDER: 10LBS

ENVIRONMTAL:

- 1.STOTAGE TEMPERATURE:-40°C TO +85°C
 - 2.OPERATION TEMPERATURE:-40°C TO +85°C
 - 3.WAVE SOLDERING TEMPERATIURE:255~265°C(5~10SECONGDS)
- FCC PART 68 SUBTART F
CUL FILE NO E163191
4.ROHS COMPLIANT

PART NUMBER
E5544-YGL3L4-L

DETACHED LISTS	← MM (INCH) →	RoHS Compliant			
	TOLERANCES EXCEPT AS NOTED	TITLE L/P SIDE ENTRY PCB JACK 4P			
	MM .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ±				
ANGLES ± 0.5		DF TO Cathy	DRAWING NO. CE553P39-LA	SIZE A3	REV 0
THIRD ANGLE PROJECTION		DATE 2006/10/02	/PART NO. SEE TABLE		
		SCALE :	DO NOT SCALE DRAWING	SHEET 1	OF 1