



NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS MIN.
2. CURRENT RATING: 1.5 AMP MIN.
3. CONTACT RESISTANCE: 40 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH: 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL: GLASS FILLED PBT UL94V-0.
2. HOUSING COLOR: BLACK
3. CONTACT MATERIAL: PHOSPHOR BRONZE t=0.35mm.
4. PLATING : CONTACT AREA--SELECTIVE GOLD PLATING. TAILS--TIN 150u" MIN 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: 230~250°C (3~5SECONDS)
4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
CUL FILE NO. E163191

PART NUMBER	GOLD PLATING
E5788-000032-L	6u"
E5788-000033-L	15u"
E5788-000034-L	30u"

		RoHS Compliant			
TOLERANCES EXCEPT AS NOTED					
MM .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ±		TITLE SIDE ENTRY PCB JACK 8P			
ANGLES ± 0.5		DFTO Cathy DATE 2006/10/05		DRAWING NO. CE573006-LC /PART NO. SEE TABLE	
		SCALE : 2.5:1		DO NOT SCALE DRAWING	
		SHEET 1 OF 1		SIZE A3 REV 0	

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