



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
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. COLOR: BLACK
2. CONTACT MATERIAL : PHOSPHOR BRONZE ϕ 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: 230~250°C(3~5 SECONDS)

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

PART NUMBER	CONTACT	GOLD PLATING
E5908-00C021-L	8C	3u"
E5908-00C022-L	8C	6u"
E5908-00C023-L	8C	15u"

DETACHED LISTS	MM (INCH)	RoHS Compliant	
	TOLERANCES EXCEPT AS NOTED		
	MM		TITLE 20.57 SIDE ENTRY PCB JACK 10P
	.0 ± 0.2 ±	±	
.00 ± 0.15 ±	±		
.000 ± 0.075 ±	±		
ANGLES ± 0.5			
	THIRD ANGLE PROJECTION	DFTO 2006/09/27	DRAWING NO. CE593005-LC
		DATE SEE TABLE	/PART NO. SEE TABLE
		SCALE : 2:1	DO NOT SCALE DRAWING
			SHEET 1 OF 1
			SIZE REV A3 O

H
G
F
E
D
C
B
A