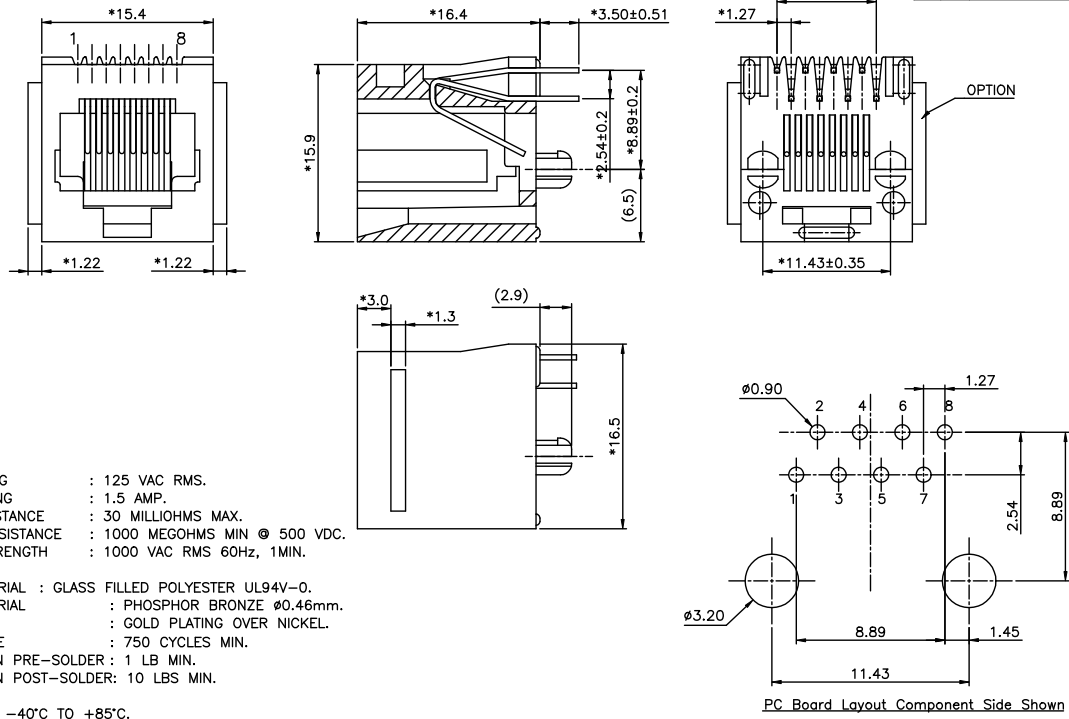


D1RFRD006

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

- HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
- PLATING : GOLD PLATING OVER NICKEL.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
- OPERATION: 0°C TO 70°C.
- WAVE SOLDER TEMPERATURE: 230-250°C (3-5SECOND).

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

CUL FILE NO. E163191

PART NUMBER: E528X-000XXX-L

- | | | |
|---------------|----------------|------------------|
| 4-4C(3.4,5.6) | 1-3u" | 2-6u" |
| 8-8C | 3-15u" | 4-30u" |
| 0--PBT+15% BK | 5-50u" | 6-Pd 20u" |
| 5--PBT+30% GY | 3-W/PANEL STOP | 4-W/O PANEL STOP |

MM (INCH)		DFTO SAMMY	DATE 03/16/06	FULL RISE ELECTRONIC CO., LTD	
TOLERANCES EXCEPT AS NOTED		CHKDQIANPU	DATE2005/3/17	TITLE	
MM		MFO	DATE	TOP ENTRY PCB JACK 8P	
Δ ±0.20	±	APPYILUSHENG	DATE2005/3/17	DRAWING NO. GE523012-LC	
.00 ±0.15	±	MATERIAL :		/PART NO. SEE NOTE	
.000 ±0.075	±	QT**y :		SIZE A3	
ANGLES ±		FINISH :		REV 0	
THIRD ANGLE PROJECTION		SCALE :		DO NOT SCALE DRAWING	
				SHEET X OF Y	

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

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