

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		MODIFY CONTACT	1/2/98	
△		ADD 1 WAS 3 8 2 5 1	1/2/98	
△		MODIFY DRAWING	1/2/98	
△		ADD PART NO	1/2/98	

**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 t=0.35mm.
- PLATING : GOLD PLATING OVER NICKEL.
- OPERATING LIFE : 1000 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER. 10 LBS MIN.

**ENVIRONMENTAL:**

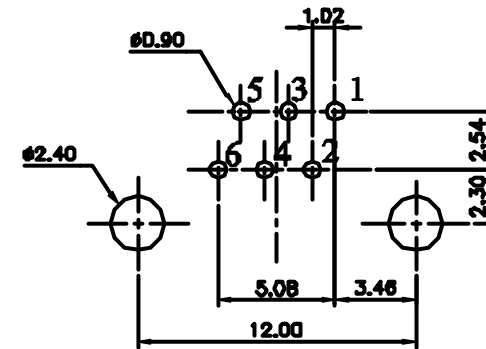
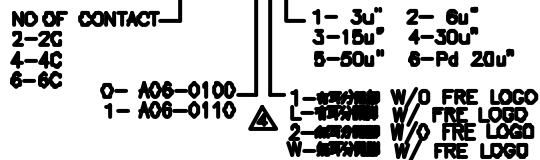
- STORAGE : -40°C TO +85°C.
- OPERATION: 0°C TO 70°C.

MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

CUL FILE NO. E163191

PART NUMBER: E558X-90LXXX



PC Board Layout Component Side Shown

DIMENSIONAL LISTS TOLERANCES EXCEPT AS NOTED MM ± .0 ±0.2 .00 ±0.15 .000 ±0.076 ANGLES ± THIRD ANGLE PROJECTION	DFTD RACHEL DATE 4/29/98 CHKD GANNY DATE 8/24/02 MFO DATE APPVL GSH DATE 9/14/02	FULL RISE ELECTRONIC CO., LTD	
	MATERIAL : QTY : FINISH : SCALE : 3 : 1	TITLE MINI L/P PCB JACK 6P 觸針	
	DRAWING NO GE553025 /PART NO SEE NOTE	SIZE A3 REV 4	DO NOT SCALE DRAWING SHEET OF
	DO NOT SCALE DRAWING		