

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD

NOTES:

ELECTRICAL:

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

MECHANICAL:

1. HOUSING MATERIAL : FR52 GY UL 94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
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:

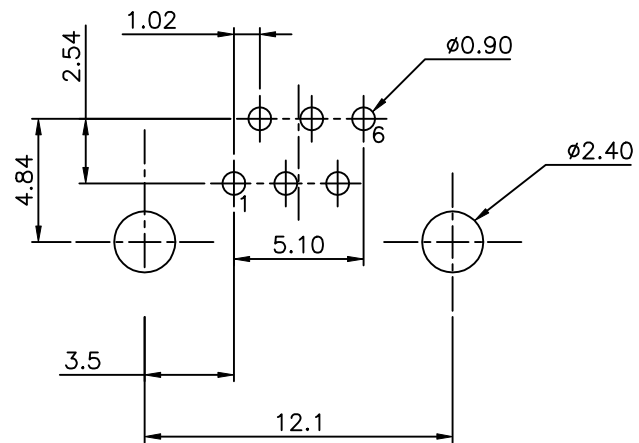
1. STORAGE : -40°C TO $+85^{\circ}\text{C}$.
2. OPERATION: 0°C TO 70°C .
3. WAVE SOLDERING TEMPERATURE: $255^{\circ}\text{C} \sim 265^{\circ}\text{C}$ (5~10 SECONDS).

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

CUL FILE NO. E163191

ROHS PART NUMBER: E556X-20LUNX-L

NO. OF CONTACT	1- 3u" 2- 6u" 3-15u"
2-2 CONTACTS	4-30u" 5-50u" 6-Pd20u"
4-4 CONTACTS	
6-6 CONTACTS	



PC Board Layout Component Side Shown

DETACHED LISTS	MM (INCH)	DFTO JAMY	DATE 1/19/06	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKD YICAN	DATE 2006/1/19		
	.0 ± 0.10	MFO	DATE	TITLE	
	.00 ± 0.05	APPV LUSHENG	DATE 2006/1/19		
.000 ± 0.005	MATERIAL :		MINI L/P SIDE ENTRY PCB JACK 6P		
ANGLES $\pm 0.01^{\circ}$	QT'Y :				DRAWING NO. GE553077-LA
THIRD ANGLE PROJECTION	FINISH :		/PART NO. SEE NOTE		
	SCALE : 4:1		DO NOT SCALE DRAWING		SHEET X OF Y