

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		MODIFY DIM	07/28/05	
△		MODIFY NOTES	10/24/05	

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: PBT+30%G.F UL94V-0. **△** STAND COLOR BLACK.
- △** CONTACT MATERIAL: PHOSPHOR BRONZE. $\phi 0.46\text{mm}$.
- 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:

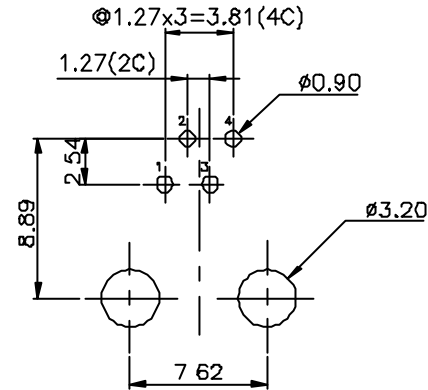
- STORAGE: -40°C TO $+85^{\circ}\text{C}$
- OPERATION: 0°C TO 70°C .
- WAVE SOLDER TEMPERATURE: $230-250^{\circ}\text{C}$ (3-5SECOND).

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

UL & CUL FILE NO. E163191

PART NUMBER: E534X-00001X-L

- | | | |
|-------|---------|--------------|
| 2- 2C | 1- 3u" | 2- 6u" |
| 4- 4C | 3- 15u" | 4- 30u" |
| | 5- 50u" | F-GOLD FLASH |



Thickness=1.60mm

PC Board Layout Component Side Shown

DETAILED LETTER	← MM (INCH) →	DFTD SAMMY	DATE 03/16/05	FULL RISE ELECTRONIC CO., LTD
	TOLERANCES EXCEPT AS NOTED	CHKD	DATE	
		MFO	DATE	
		APPVL 0808T	DATE 10/23/05*	
	MM			TITLE
	0 ± 0.2			90° VERY L/P PCB JACK 4P
	.00 ± 0.15			DRAWING NO. GE533001-LC
	.000 ± 0.075			/PART NO. SEE NOTE
	ANGLES ± 0.5			SIZE A3
	THIRD ANGLE PROJECTION			REV 2
		SCALE :	DO NOT SCALE DRAWING	SHEET OF