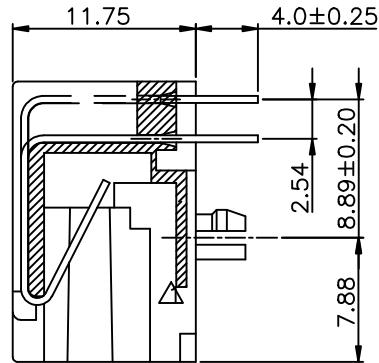
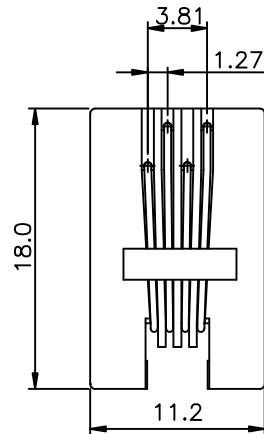
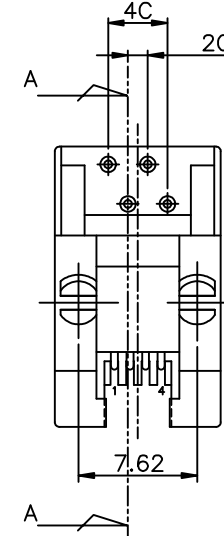




SECTION A-A



REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		MODIFY DIM	07/28/05	

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:

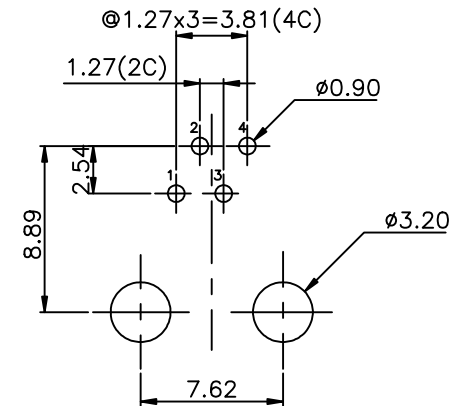
1. HOUSING MATERIAL: FR52 UL94V-0. Δ STAND COLOR BLACK.
2. CONTACT MATERIAL: PHOSPHOR BRONZE. ϕ 0.46mm.
3. SHIELD MATERIAL: BRASS C2680H ,THICKNESS 0.25mm.
4. PLATING: GOLD PLATING OVER NICKEL.
5. OPERATING LIFE: 750 CYCLES MIN.
6. PCB RETENTION PRE-SOLDER: 1 LB MIN.
7. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE: -40°C TO +85°C.
 2. OPERATION: -40°C TO +85°C.
 3. WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS)
- MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
UL & CUL FILE NO. E163191

PART NUMBER: E534X-00051X-L

2- 2C — FREE LEAD
4- 4C — 1- 3u" 2- 6u"
3-15u" 4-30u"
5-50u" F-GOLD FLASH
5-A05-0130-L BK



Thickness=1.60mm

PC Board Layout Component Side Shown

DETACHED LISTS	MM (INCH)	DFTD QSJ	DATE 03/10/05	FULL RISE ELECTRONIC CO., LTD	
	CHKD	DATE			
	MFO	DATE			
	APPVL	XLFF	DATE 07/30/05		
	MM	±		TITLE	
	.0 ± 0.2	±		90° VERY L/P PCB JACK 4P	
	.00 ± 0.15	±		DRAWING NO. GE533001-LA	
	.000 ± 0.075	±		/PART NO. SEE NOTE	
	ANGLES ± 0.5	QT'Y :		SIZE A3	
	THIRD ANGLE PROJECTION	FINISH :		REV 1	
		SCALE : 3:1		DO NOT SCALE DRAWING	
				SHEET OF	

Mouser Electronics

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Pulse:

[E5344-000512-L](#)