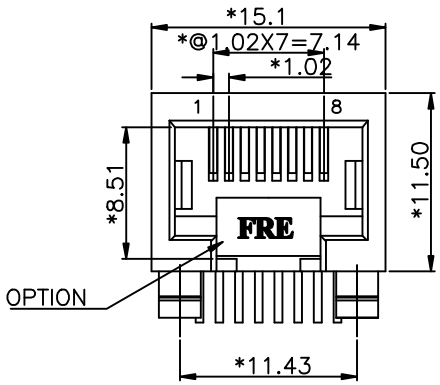
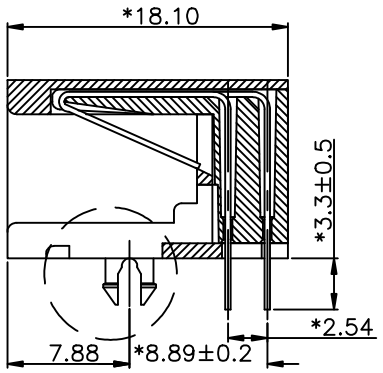
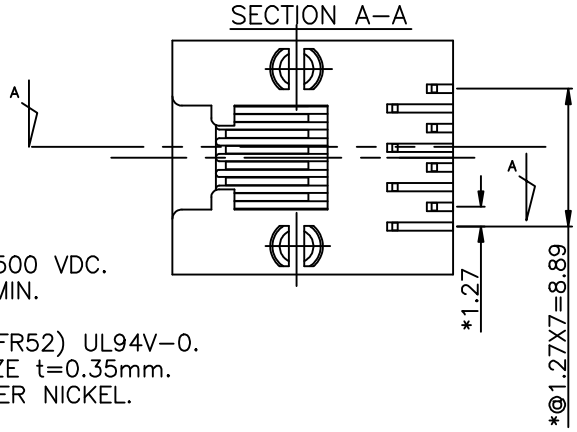
A1RFRD10

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		ADD P/N.	CXO 07/15/05	







NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : NYLON+30%G.F. (FR52) UL94V–0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
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°C.
2. OPERATION: –40°C TO +85°C.
3. WAVE SOLDER TEMPERTURE: 2550°C TO 265°C 5~10SECOND.

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

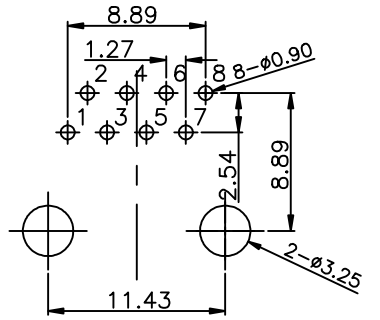
CUL FILE NO. E163191

PART NUMBER: E538X–E005XX–L

NO OF CONTACT:
- 2– 2C
- 4– 4C
- 6– 6C
- 8– 8C

- 1– 3u" 2– 6u"
- 3–15u" 4–30u"
- 5–50u" 6–Pd 20u"

- 1– W/O Key
- 7– Deep W/O Key



PCB T=1.60mm

PC BOARD LAYOUT COMPONENT SIDE SHOWN

DETACHED LISTS	MM (INCH)	DFTO sammy	DATE 06/16/05
	TOLERANCES EXCEPT AS NOTED	CHKD	DATE
	MM .0 ±0.20 ± .00 ±0.15 ± .000 ±0.075 ±	MFO	DATE
		APPVL XLF	DATE 07/16/05'
	ANGLES ±	MATERIAL :	
	THIRD ANGLE PROJECTION	QT'Y :	
		FINISH :	
		SCALE :	

FULL RISE ELECTRONIC CO., LTD

TITLE 11.5 SIDE ENTRY 8P FCC DEEP TYPE

DRAWING NO. GE533A01–LA	SIZE A3	REV 1
/PART NO. SEE NOTE		
DO NOT SCALE DRAWING	SHEET X OF Y	