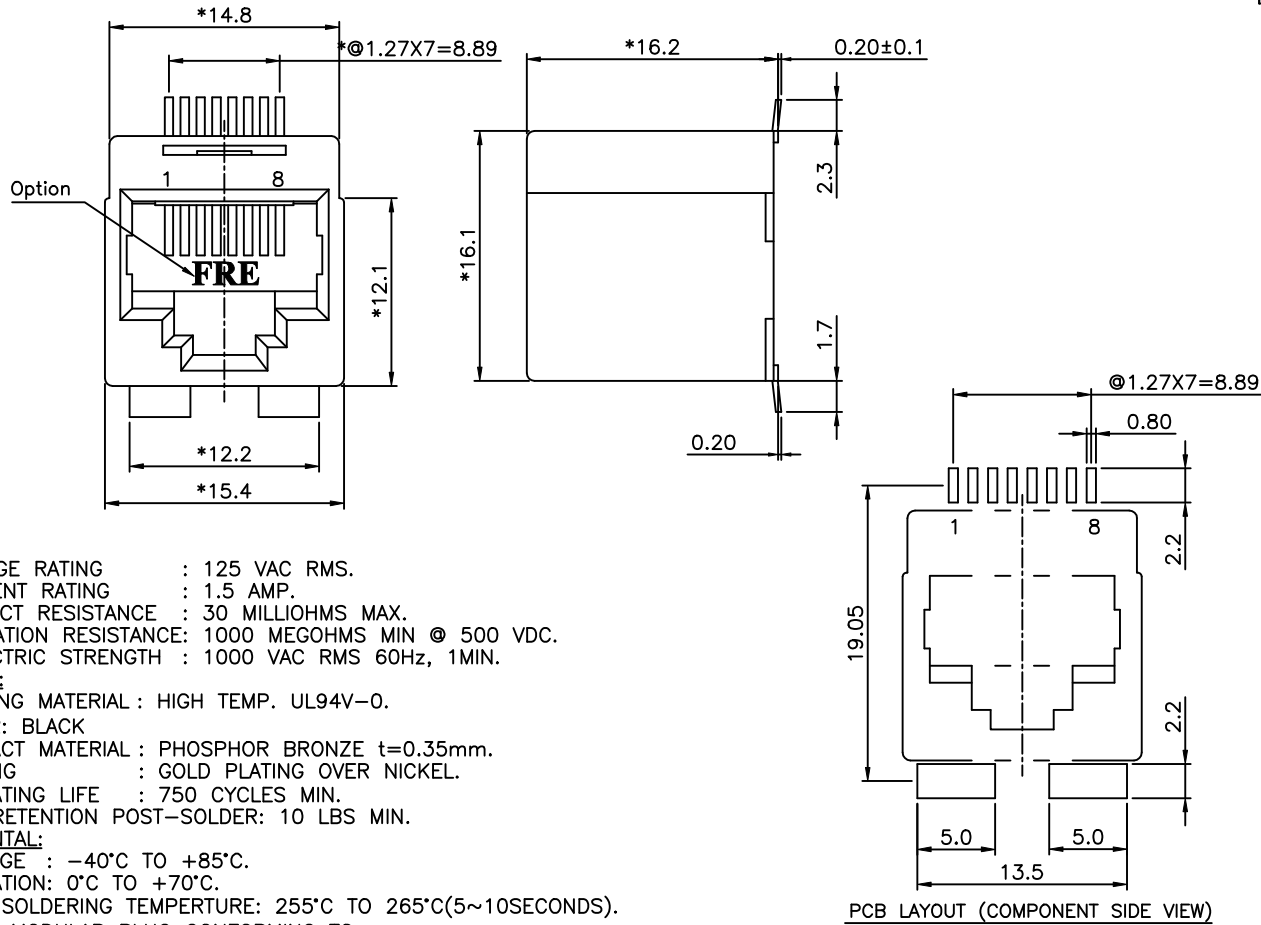


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		ADD NEW P/N	10/28/05 JAMVIN	



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 : HIGH TEMP. UL94V-0.
COLOR: BLACK
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: 0°C TO +70°C.
3. WAVE SOLDERING TEMPATURE: 255°C TO 265°C(5~10SECONDS).

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

CUL FILE NO. E163191

ROHS PART NUMBER: E528X-X00XBX-L

- 2-2C
- 4-4C
- 6-6C
- 8-8C
- 3- W/ "FRE" LOGO
- R- W/O "FRE" LOGO
- 1- 3u"
- 3-15u"
- 5-50u"
- 2- 6u"
- 4-30u"
- 7- A05-0160 BK △
- B- A05-0130 BK

DETACHED LISTS	MM (INCH)	DFTO JAMVIN	DATE 10/24/05	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKDANKUE	DATE 2005/10/28		
	MM	MFO	DATE		
	.0 ±0.2	APPVLLUSHNEG	DATE 2005/10/28		
	.00 ±0.15				
	.000 ±0.075			TITLE	
	ANGLES ± 0.01°			TOP ENTRY PCB JACK 8P SMT	
	THIRD ANGLE PROJECTION	QT'Y :		DRAWING NO. GE523007-LA	SIZE A3
		FINISH :		/PART NO. SEE NOTE	REV 1
		SCALE : 3:1		DO NOT SCALE DRAWING	10/24/05
				SHEET X	OF Y