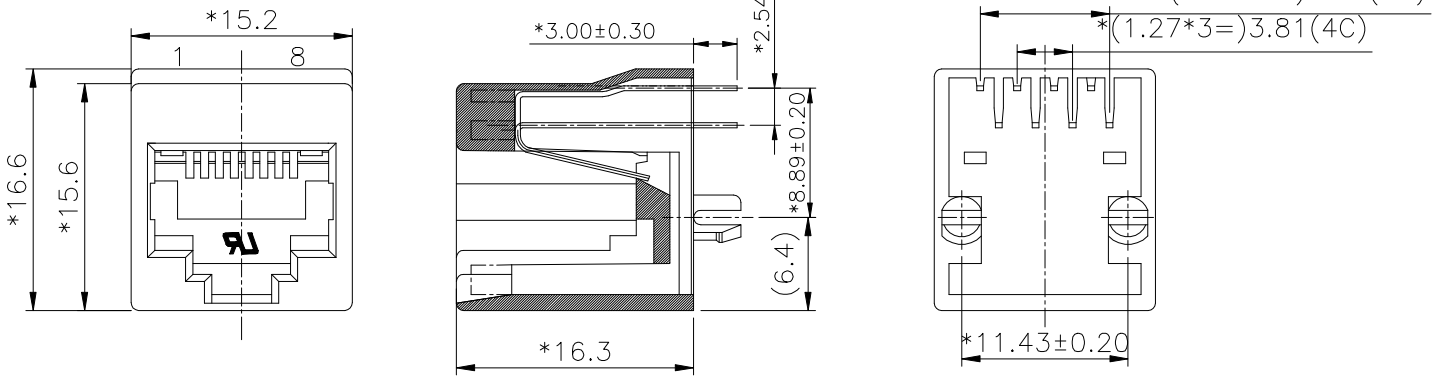
D1RFRD006

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		ADD PART NUMBER	CZH 06/23/04'	



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: GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL: PHOSPHOR BRONZ 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:

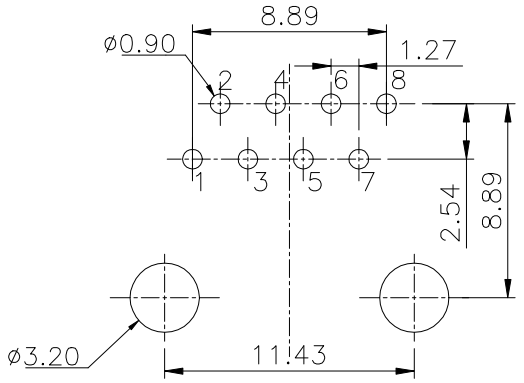
1. STORAGE: -40°C TO +85°C.
2. OPERATION: 0°C TO 70°C.

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

PART NUMBER: E528X-YV21QX

X: 8--8P8C, 4--8P4C

Q: 1--3U", 2--6U", 3--15U", 4--30U", 5--50U"



PC Board Layout
Component Side Shown

DETACHED LISTS	MM (INCH)	DFTO LGY	DATE 11/19/02
	TOLERANCES EXCEPT AS NOTED	CHKD QIANPU	DATE 2004/6/23
	MM .0 ±0.20 ± .00 ±0.15 ± .000 ±0.075 ±	MFO	DATE
		APPVL LUSHENG	DATE 2004/6/23
	ANGLES ±	MATERIAL :	
	THIRD ANGLE PROJECTION	QT'Y :	
		FINISH :	
		SCALE :	

FULL RISE ELECTRONIC CO., LTD

TITLE: TOP ENTRY PCB JACK

DRAWING NO. GE523073 /PART NO. SEE NOTE | SIZE A3 | REV 1

DO NOT SCALE DRAWING | SHEET X OF Y