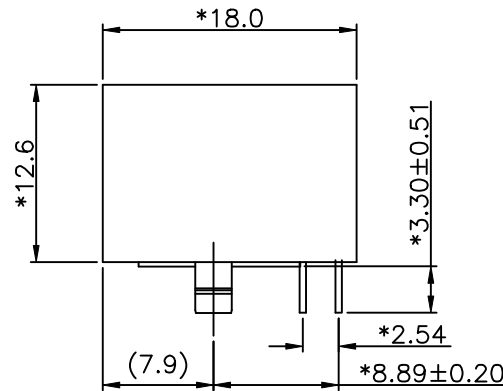
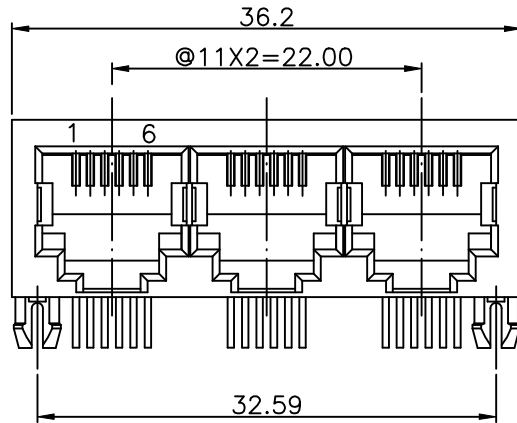


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS MIN.
2. CURRENT RATING : 1.5 AMP MIN.
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 BRONZE $\phi 0.46\text{mm}$.
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.

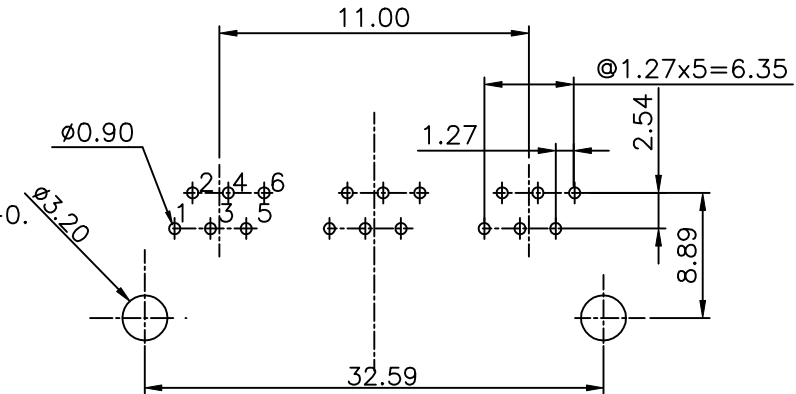
ENVIRONMENTAL:

1. STORAGE : -40°C TO $+85^{\circ}\text{C}$.
2. OPERATION: 0°C TO 70°C .

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

CUL FILE NO. E163191

PART NUMBER: E566X-30BCYX



PC Board Layout

Component Side Shown

NO. OF CONTACT	1- 3u"	2- 6u"
2- 2 CONTACT	3-15u"	4-30u"
4- 4 CONTACT	5-50u"	6-Pd20u"
6- 6 CONTACT		

DETACHED LISTS	← MM (INCH) →	DFTD YICAN	DATE 06/04/05'	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKD QIANPU	DATE 2005/06/14		
	MM	MFO	DATE	TITLE	
	.0 ±0.20	APPVL 2005/06/14	DATE 2005/06/14	SIDE ENTRY PCB JACK 6P(3 PORTS)	
.00 ±0.15	MATERIAL :	QTY :	DRAWING NO. GE563160	SIZE A3	REV 0
.000 ±0.075	FINISH :	SCALE :	/PART NO. SEE NOTE		
ANGLES ±	THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SHEET X	OF Y