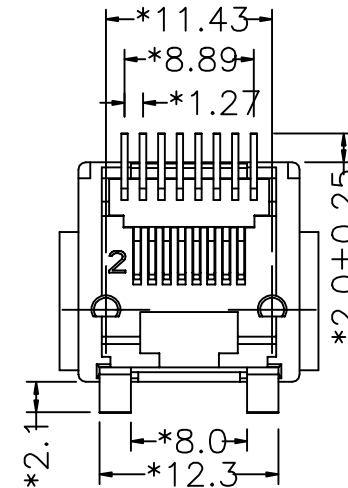
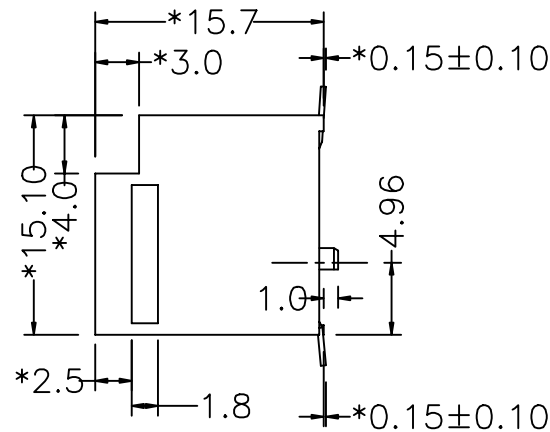
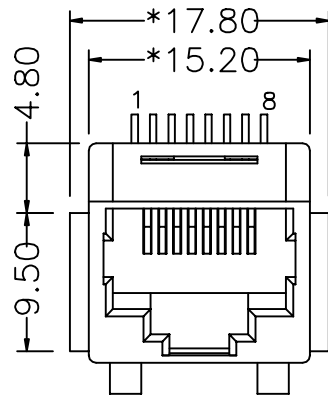


A1RFRD10

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD

**NOTES:****ELECTRICAL:**

- VOLTAGE RATING : 150 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

- HOUSING MATERIAL : NYLON+GF30% UL94V-0.
- HOUSING COLOR : BLACK
- CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
- PLATING : GOLD PLATING OVER NICKEL
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

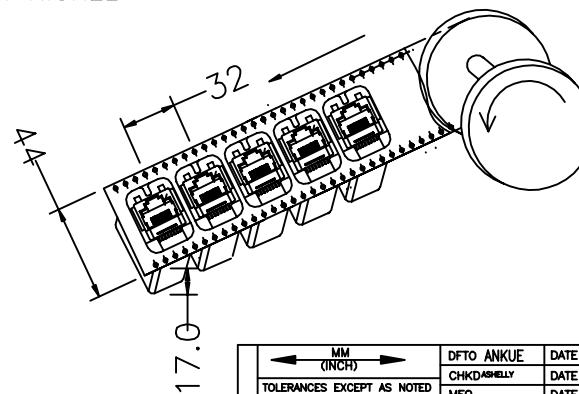
- STORAGE : -40°C TO +85°C.
- OPERATION : -40°C TO +85°C.
- IR REFLOW PEAK SOLDERING TEMPERATURE : 255~265°C 5~10 SECONDS
- RoHS COMPLIANT.

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

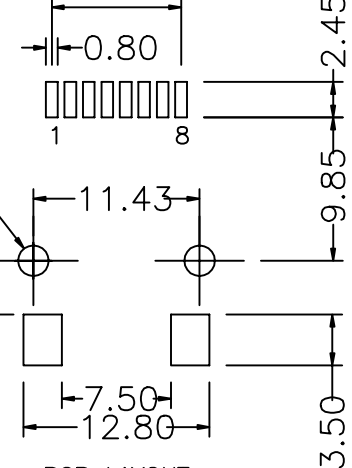
RoHS PART NUMBER: E528X-7007SX-L

8-8C
6-6C
4-4C

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



$$(1.27 \times 5) = 8.89$$



PCB LAYOUT
COMPONENT SIDE SHOWN

MM (INCH)		DFTO ANKUE	DATE 06/28/06
TOLERANCES EXCEPT AS NOTED		CHKD ASSEMBLY	DATE 2006/4/28
MM		MFO	DATE
.0 ± 0.2		APPVL LUSHENG	DATE 2006/4/28
.00 ± 0.15		MATERIAL :	
.000 ± 0.075		QT'Y :	
ANGLES ± 0.5		FINISH :	
THIRD ANGLE PROJECTION		SCALE : 1:1	



RoHS Compliant

FULL RISE ELECTRONIC CO., LTD

TITLE
TOP ENTRY PCB JACK 8P SMT

DRAWING NO. GE523A32-LA
/PART NO. SEE NOTE

DO NOT SCALE DRAWING

SHEET 1 OF 1