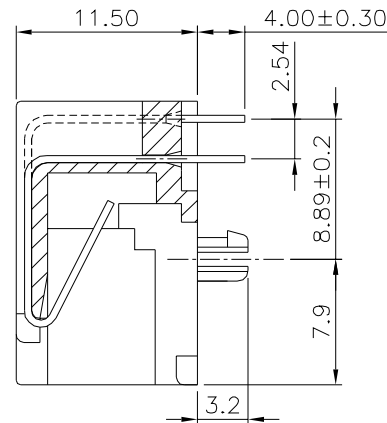
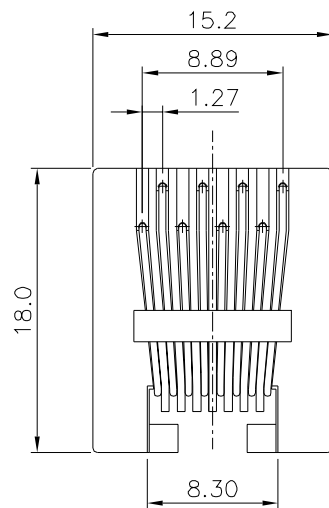
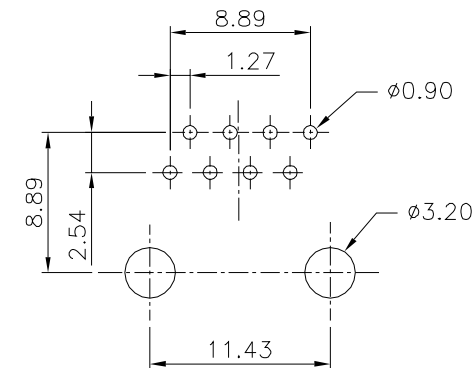
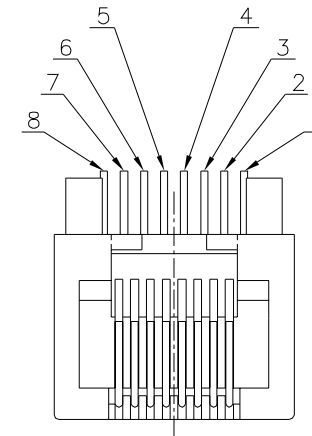
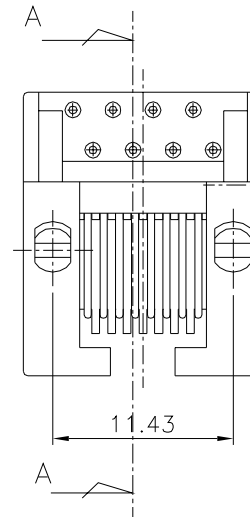




SECTION A-A



PC Board Layout T=1.6mm
Component Side Shown Tolerance±0.05mm

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, BLACK
2. CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
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 TEMPERATURE : -40°C TO +85°C.
2. OPERATION TEMPERATURE : -40°C TO +85°C.
3. WAVE SOLDER TEMPERATURE : 230°C TO 250°C (3~5 SECONDS).
4. RoHS COMPLIANT.

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

PART NUMBER	GOLD PLATING
E5388-000012-L	6u"
E5388-000013-L	15u"

DETACHED LISTS	 THIRD ANGLE PROJECTION	RoHS Compliant	 A TECHNITROL COMPANY
	TOLERANCES EXCEPT AS NOTED .0 ± 0.2 .00 ± 0.15 .000 ± 0.075	TITLE 90° L/P PCB JACK 8P	
	ANGLES ± 0.5	DFTO Cathy DATE 2006/09/11	DRAWING NO. CE533014-LC /PART NO. SEE TABLE
	SCALE : 3:1	DO NOT SCALE DRAWING	SIZE A3 REV 0