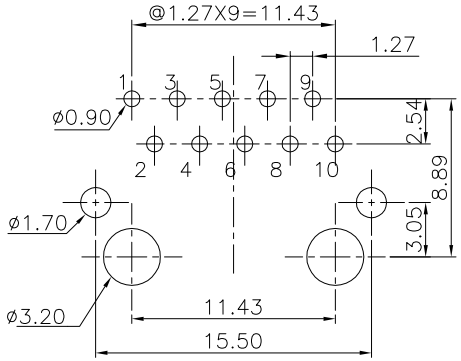
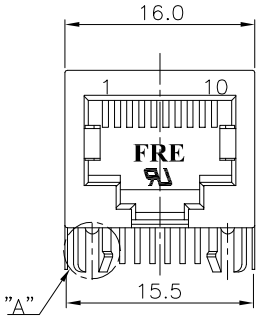
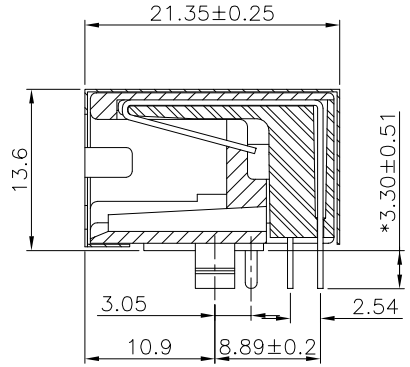
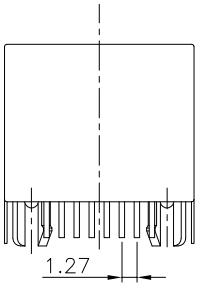
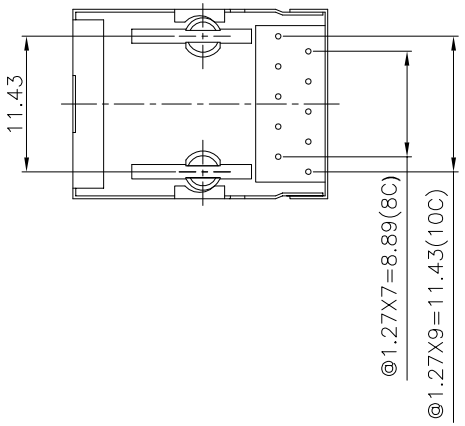


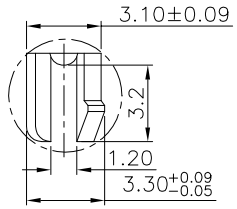


PC Board Layout T=1.6mm
Component Side Shown Tolerance±0.05mm









DETAL"A"
SCALE 2:1

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCEV: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0 COLOR-BLACK.
   INSERT MATERIAL : GLASS FILLED NYLON UL94V-0 COLOR-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.
7. SHIELD PLATING : NICKEL PLAING OVER BRASS .

ENVIRONMENTAL:

1. STORAGE TEMPERATURE : -40°C TO +85°C.
2. OPERATION TEMPERATURE : -40°C TO +85°C.
3. WAVE SOLDERING TEMPERATURE :255~265°C (5~10 SECONDS)
4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
CUL FILE NO. E163191

PART NUMBER	CONTACT	GOLD PLATING
E5901-1507Q2-L	10	6u"
E5908-1507Q2-L	8	6u"
E5908-1507Q3-L	8	15u"

DETACHED LISTS

MM (INCH)
TOLERANCES EXCEPT AS NOTED
MM
.0 ± 0.2 ±
.00 ± 0.15 ±
.000 ± 0.075 ±
ANGLES ± 0.5

THIRD ANGLE PROJECTION

RoHS Compliant

Pulse A TECHNITROL COMPANY

TITLE
20.57 PCB JACK 10P

DFTO Cathy	DRAWING NO. CE593024-LA	SIZE A3	REV O
DATE 2006/09/20	/PART NO. SEE TABLE		
SCALE : 2.5:1	DO NOT SCALE DRAWING	SHEET 1 OF 1	

8 7 6 5 4 3 2 1

H G F E D C B A