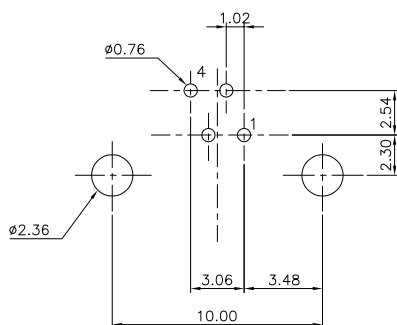
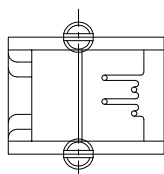
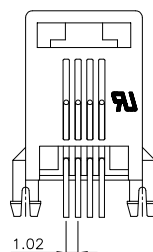
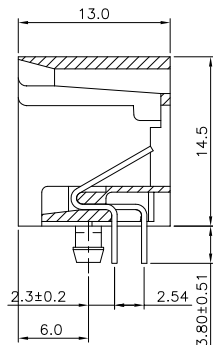
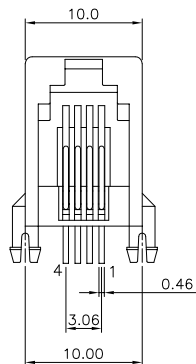




PC Board Layout T=1.6mm
Component Side Shown Tolerance±0.05mm

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 NYLON UL94V-0.
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 SOLDERING TEMPERATURE: 255~265° (5~10 SECONDS)
4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

CUL FILE NO. E163191

PART NUMBER	GOLD PLATING
E5544-60LU22-L	6u"
E5544-60LU24-L	30u"

DETACHED LISTS	MM (INCH)	RoHS Compliant		 Pulse A TECHNITOL COMPANY	
	TOLERANCES EXCEPT AS NOTED	TITLE			
	MM	MINI L/P PCB JACK 4P			
	0.2 ± 0.2	±			
	.00 ± 0.15	±			
	.000 ± 0.075	±			
	ANGLES ± 0.5				
 THIRD ANGLE PROJECTION	DFTO Cathy	DRAWING NO. CE553018-LA		SIZE A3	REV 0
	DATE 2006/09/25	/PART NO. SEE TABLE			
	SCALE : 3:1	DO NOT SCALE DRAWING		SHEET 1	OF 1

H

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E

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