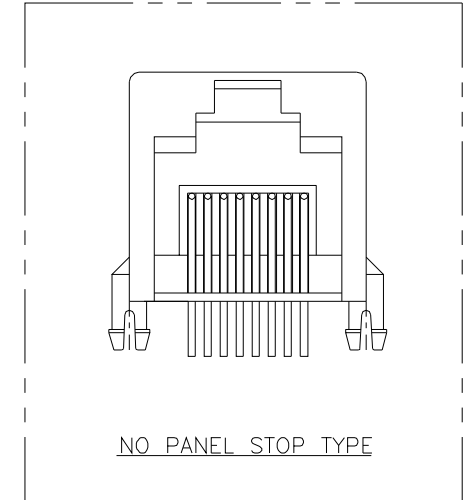
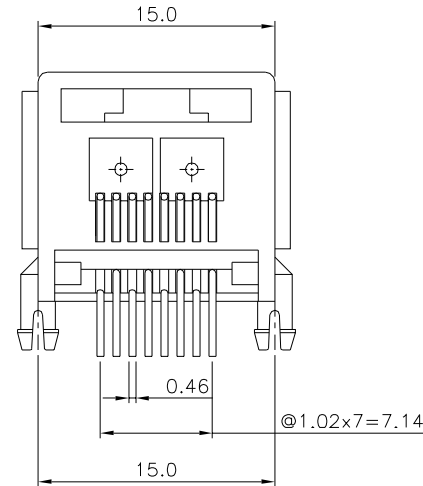
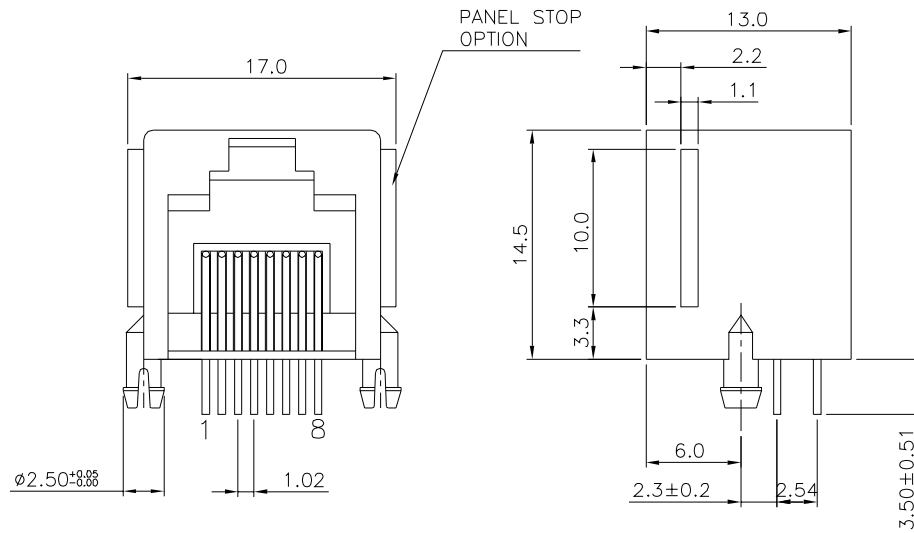




NOTES:

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.

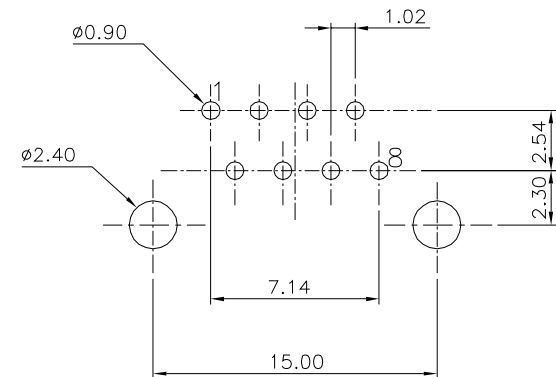
MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
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 TEMPERATURE : -40°C TO $+85^{\circ}\text{C}$.
2. OPERATION TEMPERATURE: -40°C TO $+85^{\circ}\text{C}$.
3. WAVE SOLDERING TEMPERATURE : $255\sim 265^{\circ}\text{C}$ (5~10 SECONDS)
4. RoHS COMPLIANT.

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



PC Board Layout T=1.6mm

Component Side Shown Tolerance $\pm 0.05\text{mm}$

PART NUMBER	PANEL STOP	HOUSING COLOR	GOLD PLATING
E5588-60LU22-L	NO	BLACK	6u"
E5588-60LU23-L	NO	BLACK	15u"
E5588-60LUM3-L	YES	GRAY	15u"

DETACHED LISTS	MM (INCH) TOLERANCES EXCEPT AS NOTED <table><tr><td>MM</td><td>±</td></tr><tr><td>.0 ± 0.2</td><td>±</td></tr><tr><td>.00 ± 0.15</td><td>±</td></tr><tr><td>.000 ± 0.075</td><td>±</td></tr></table> ANGLES ± 0.5		MM	±	.0 ± 0.2	±	.00 ± 0.15	±	.000 ± 0.075	±	RoHS Compliant		Pulse A TECHNITROL COMPANY	
	MM	±												
	.0 ± 0.2	±												
	.00 ± 0.15	±												
	.000 ± 0.075	±												
			TITLE											
		MINI L/P PCB JACK 8P												
 THIRD ANGLE PROJECTION		DFTO Cathy		DRAWING NO. CE553A12-LA										
		DATE 2006/09/11		/PART NO. SEE TABLE										
		SCALE : 3:1		DO NOT SCALE DRAWING										
				SHEET 1 OF 1										
				SIZE A3										
				REV 0										