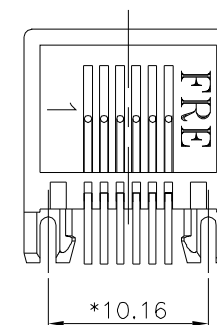
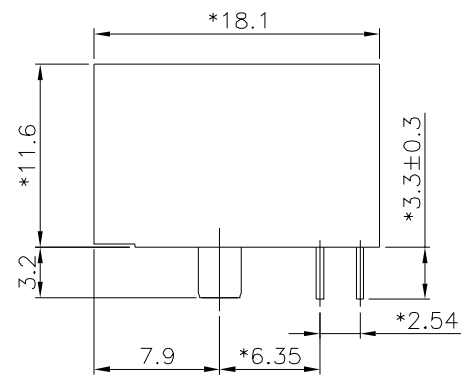
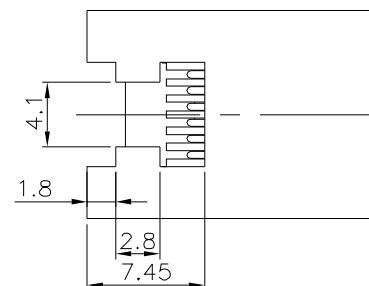
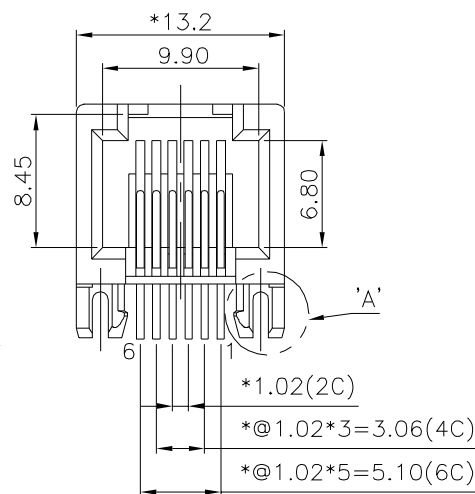


PC Board Layout T=1.60mm
Component Side Shown Tolerance±0.05mm



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 150 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 20 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

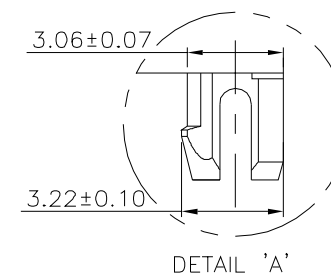
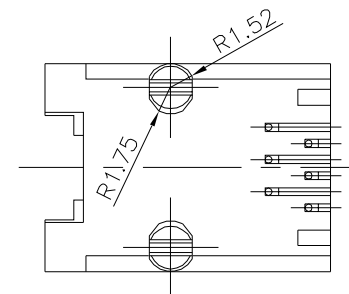
1. HOUSING MATERIAL : PBT GLASS FILLED POLYESTER UL94V-0. COLOR GRAY
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.




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: $230-250^{\circ}\text{C}$ (3-5 SECONDS).
4. RoHS COMPLIANT.

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

PART NUMBER	CONTACT	COLOR	GOLD PLATING
E5362-300NG2-L	2	GRAY	6u"
E5364-300NG2-L	4	GRAY	6u"
E5366-300NG2-L	6	GRAY	6u"



DETACHED LISTS	<div>MM (INCH)</div>		RoHS Compliant		<div> Pulse A TECHNITROL COMPANY</div>		
	TOLERANCES EXCEPT AS NOTED		TITLE 11.5mm SIDE PCB JACK 6P				
	MM						
	.0 ± 0.2	±					
	.00 ± 0.15	±					
	.000 ± 0.075	±					
ANGLES ± 0.5							
<div> </div> THIRD ANGLE PROJECTION		DFTO Cathy		DRAWING NO. CE533A42-LC		SIZE	REV
		DATE 08/21/2006		/PART NO. SEE TABLE		A3	0
		SCALE : 3:1		DO NOT SCALE DRAWING		SHEET 1	OF 1

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Pulse:

[E5362-300NG2-L](#)