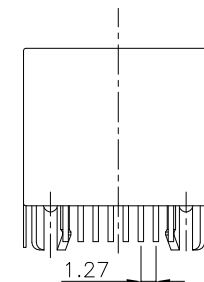
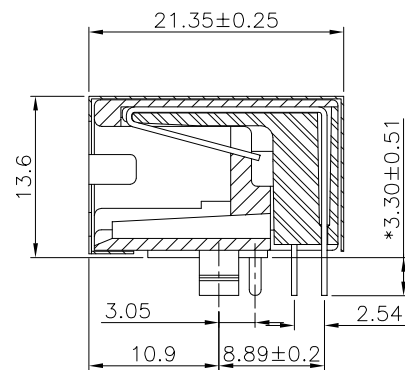
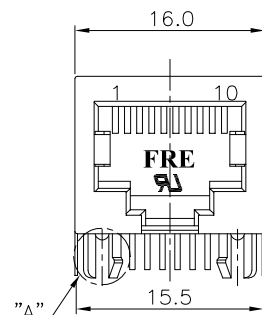


PC Board Layout T=1.6mm  
Component Side Shown Tolerance±0.05mm



#### NOTES:

##### ELECTRICAL:

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

##### MECHANICAL:

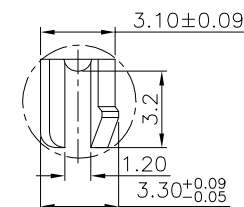
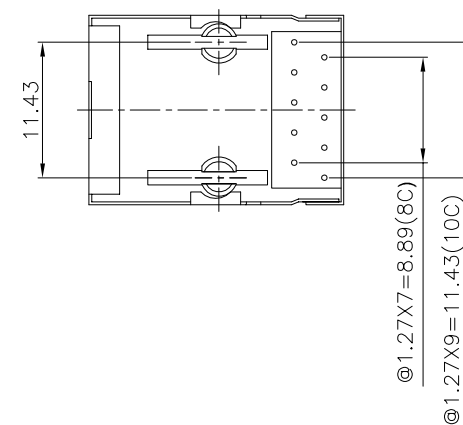
1. HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0 COLOR-BLACK.
- INSERT MATERIAL : GLASS FILLED NYLON UL94V-0 COLOR-BLACK.
2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi 0.46$ mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER : 10 LBS MIN.
7. SHIELD PLATING : NICKEL PLATING 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"



DETAIL "A"  
SCALE 2:1

DETACHED LISTS	<div>MM (INCH)</div> <div>TOLERANCES EXCEPT AS NOTED</div> <div>MM .0 ± 0.2 .00 ± 0.15 .000 ± 0.075</div> <div>ANGLES ± 0.5</div>		RoHS Compliant		<div> <b>Pulse</b> A TECHNITROL COMPANY</div>	
			TITLE			
			20.57 PCB JACK 10P			
	<div></div> <div>THIRD ANGLE PROJECTION</div>		DFTO Cathy DATE 2006/09/20		DRAWING NO. CE593024-LA /PART NO. SEE TABLE	
			SCALE : 2.5:1		DO NOT SCALE DRAWING	
				SIZE A3		
				REV 0		
				SHEET 1 OF 1		

SIZE  
A3

REV  
0

SHEET 1 OF 1

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