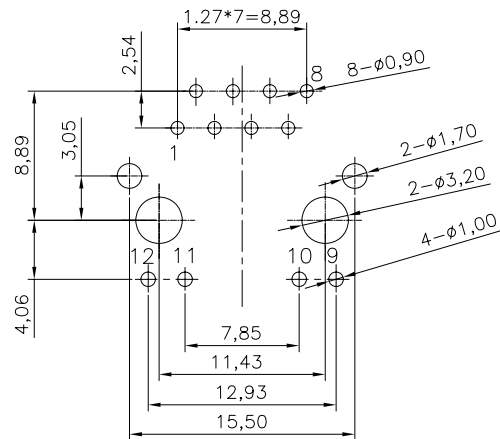
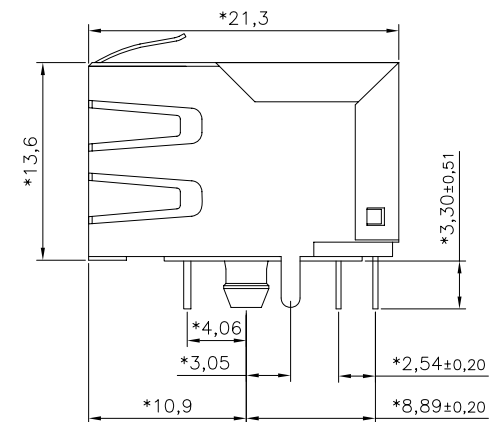
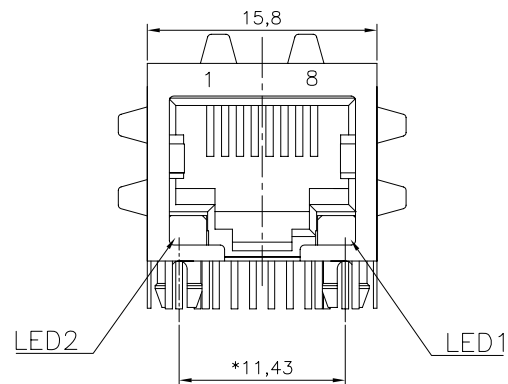




PC BOARD LAYOUT T=1.60mm

COMPONENT SIDE SHOWN

Tolerances ±0.05mm



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS .
2. CURRENT RATING : 1.5 AMP .
3. CONTACT RESISTANCE : 45 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

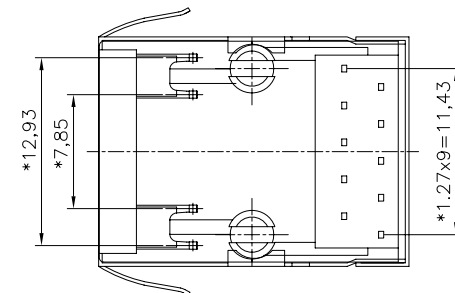
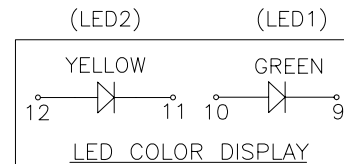
1. HOUSING MATERIAL : GLASS FILLED NYLON, UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : 1.CONTACT AREA-SELECTIVE GOLD PLATING.
: 2.TAILS-TIN 150u" MIN OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

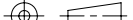
ENVIRONMENTAL:

1. STORAGE TEMPERATURE: -40°C TO +85°C.
2. OPERATION TEMPERATURE: -40°C TO +85°C.
3. WAVE SOLDERING TEMPERATURE: 255~265°C (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
E5J88-14LJP2-L	6u"
E5J88-14LJP3-L	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  THIRD ANGLE PROJECTION		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											
		SIDE ENTRY LED JACK												
		DFTO CathyLee		DRAWING NO. CE5J3012-LA										
		DATE 2007/08/06		/PART NO. SEE TABLE										
		SCALE : 4:1		DO NOT SCALE DRAWING										
				SHEET 1 OF 1										
				SIZE A3 REV 1										