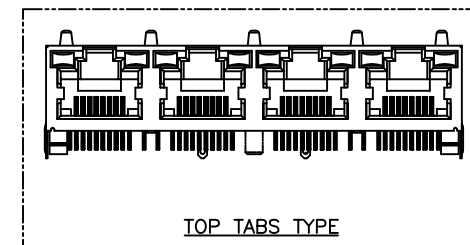
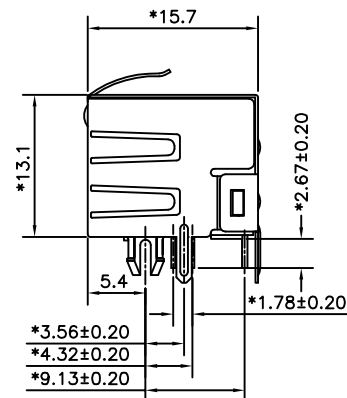
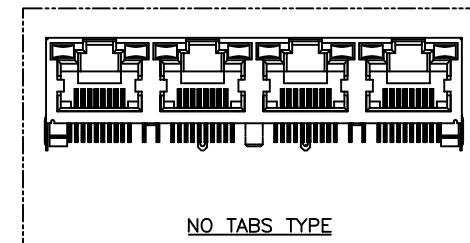
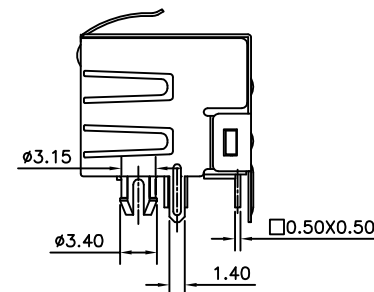
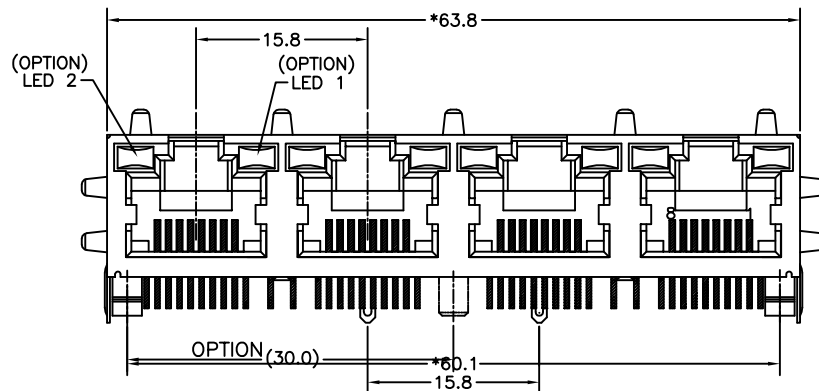


PC Board Layout t=1.60mm
Component Side Shown Tolerance±0.05mm



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
- LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL.
REVERSE VOLTAGE: 5 VOLTS MAXIMUM
- OPERATING: 750 CYCLES MIN.

MECHANICAL:

- HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0. COLOR-BLACK.
- INSERT MATERIAL : GLASS FILLED NYLON UL94V-0. COLOR-BLACK.
- BACK PLATE MATERIAL : GLASS FILLED NYLON UL94V-0. COLOR-BLACK.
- LED SIZE : 3.2x2.0x7.0xP=2.54mm.
- SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
- CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm THICKNESS .
- PLATING : CONTACT AREA-SELECTIVE GOLD PLATING.
TAILS-TIN 150u" MIN OVER NICKEL.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE TEMPERATURE : -40°C TO +85°C.
 - OPERATION TEMPERATURE : -40°C TO +85°C.
 - WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS)
 - RoHS COMPLIANT.
- MATES WITH MODULAR PLUG CONFORMING
TO FCC PART 68, SUBPART F.

PART NUMBER	LED COLOR		CONTACT	GOLD PLATING
	LED 1	LED 2		
E5J88-11CJ22-L	GREEN	YELLOW	NO TAB	6u"
E5J88-11CJ25-L	GREEN	YELLOW	NO TAB	50u"
E5J88-14CJ22-L	GREEN	YELLOW	TOP TABS &SIDE TABS	6u"
E5J88-14CJ25-L	GREEN	YELLOW	TOP TABS &SIDE TABS	50u"
E5J88-22CJ24-L	GREEN	GREEN	TOP TABS	30u"
E5J88-24CJ25-L	GREEN	GREEN	TOP TABS &SIDE TABS	50u"
E5J88-34CJ22-L	YELLOW	GREEN	TOP TABS &SIDE TABS	6u"
E5J88-34CJ24-L	YELLOW	GREEN	TOP TABS &SIDE TABS	30u"

DETACHED LISTS	MM (INCH) TOLERANCES EXCEPT AS NOTED MM .0 ± 0.2 .00 ± 0.15 .000 ± 0.075 ANGLES ± 0.5		RoHS Compliant		Pulse A TECHNITROL COMPANY	
			TITLE			
			RJ45 SIDE ENTRY LED GANG JACK 4 PORTS			
	  THIRD ANGLE PROJECTION		DFTO Cathy DATE 2006/10/05		DRAWING NO. CE5J3128 /PART NO. SEE TABLE	
			SCALE : 2:1		DO NOT SCALE DRAWING	
					SHEET 1 OF 1	
					SIZE A3 REV 0	