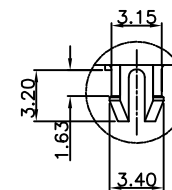
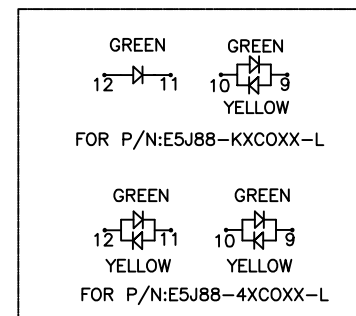
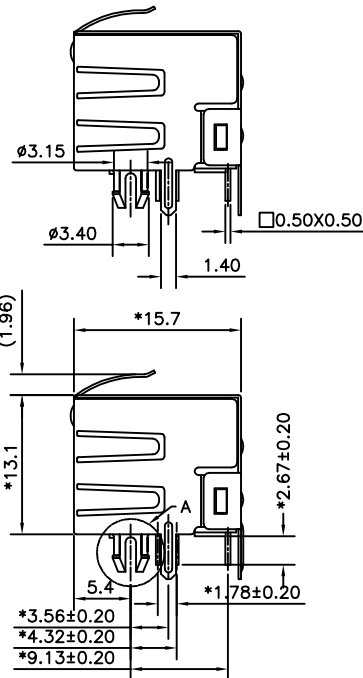
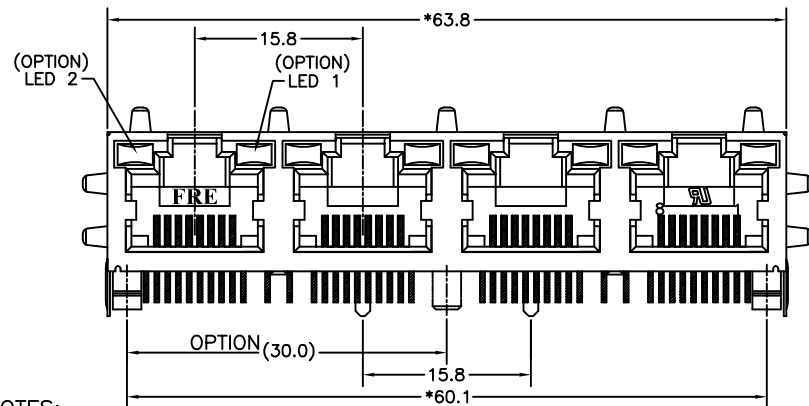


PC Board Layout(t=1.60mm)
Component Side Shown Tolerance±0.05mm



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 PBT UL94V-0. COLOR-BLACK.
- INSERT MATERIAL : GLASS FILLED PBT UL94V-0. COLOR-BLACK.
- BACK PLATE MATERIAL: GLASS FILLED PBT. COLOR-BLACK.
- LED SIZE : 3.2*2.0*7.0*P=2.54mm.
- SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
- CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
- 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: 230~250°C(3~5 SECONDS)
 - RoHS COMPLIANT.
- MATES WITH MODULAR PLUG CONFORMING
TO FCC PART 68, SUBPART F.
CUL FILE No:E163191

PART NUMBER	LED COLOR		TAB	GOLD PLATING
	LED 1	LED 2		
E5J88-11C025-L	GREEN	YELLOW	NO TAB	50u"
E5J88-14C022-L	GREEN	YELLOW	TOP TABS & SIDE TABS	6u"
E5J88-24C022-L	GREEN	GREEN	TOP TABS & SIDE TABS	6u"
E5J88-24C025-L	GREEN	GREEN	TOP TABS & SIDE TABS	50u"
E5J88-34C022-L	YELLOW	GREEN	TOP TABS & SIDE TABS	6u"
E5J88-34C025-L	YELLOW	GREEN	TOP TABS & SIDE TABS	50u"
E5J88-44C025-L	GREEN+YELLOW	GREEN+YELLOW	TOP TABS & SIDE TABS	50u"
E5J88-54C024-L	RED	GREEN	TOP TABS & SIDE TABS	30u"
E5J88-K1C022-L	GREEN+YELLOW	GREEN	NO TAB	6u"

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		DRAWING NO. CE5J3017-LC	
			DATE 2006/10/05		/PART NO. SEE TABLE	
			SCALE : 2:1		DO NOT SCALE DRAWING	
					SHEET 1 OF 1	
				SIZE REV A3 0		