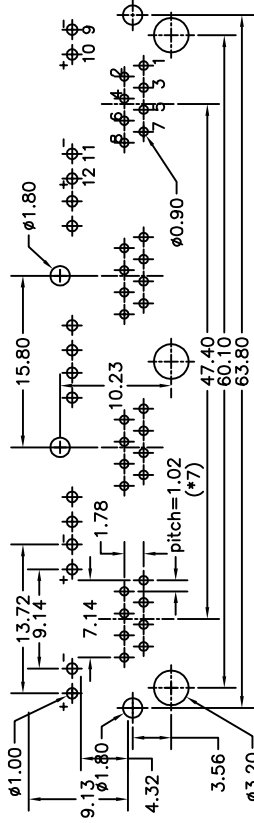




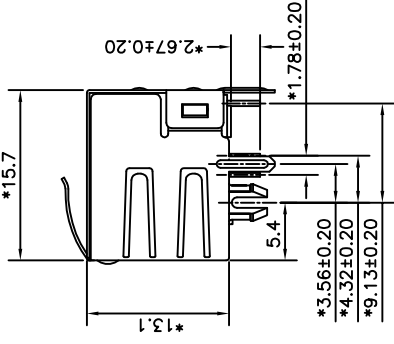
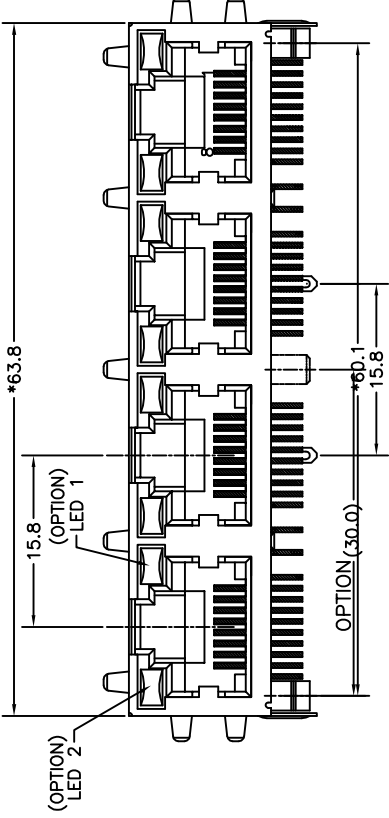
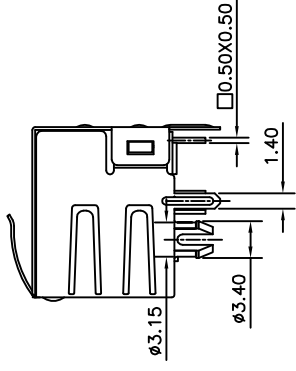
**THE DATASHEET OF
E5J88-24CJ25-L**





PC Board Layout t=1.60mm

Component Side Shown Tolerance±0.05mm



NOTES:

ELECTRICAL:

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

MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0. COLOR-BLACK.
 2. INSERT MATERIAL : GLASS FILLED NYLON UL94V-0. COLOR-BLACK.
 3. BACK PLATE MATERIAL : GLASS FILLED NYLON UL94V-0. COLOR-BLACK.
 4. LED SIZE : 3.2x2.0x7.0xP=2.54mm.
 5. SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
 6. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm THICKNESS .
CONTACT AREA-SELECTIVE GOLD PLATING.
 7. PLATING : TAILS-TIN 150u" MIN OVER NICKEL.
 8. PCB RETENTION PRE-SOLDER : 1 LB MIN.
 9. 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.

PART NUMBER	LED CO
	LED 1
E5J88-11CJ22-L	GREEN
E5J88-11CJ25-L	GREEN
E5J88-14CJ22-L	GREEN
E5J88-14CJ25-L	GREEN
E5J88-22CJ24-L	GREEN
E5J88-24CJ25-L	GREEN
E5J88-34CJ22-L	YELLOW
E5J88-34CJ24-L	YELLOW

RoHS Compliant

TOLERANCES EXCEPT AS NOTED	
MM	±
0 ± 0.2	±
.00 ± 0.15	±
.000 ± 0.075	±
ANGLES ± 0.5	

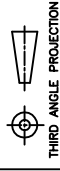
TITLE

RJ45 SID

DFTO Cathy

DATE 2006/10/05

SCALE : 2:1



THIRD ANGLE PROJECTION

8

7

6

5

4

3

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