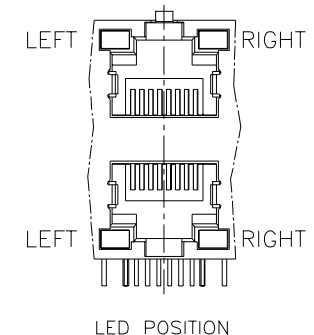
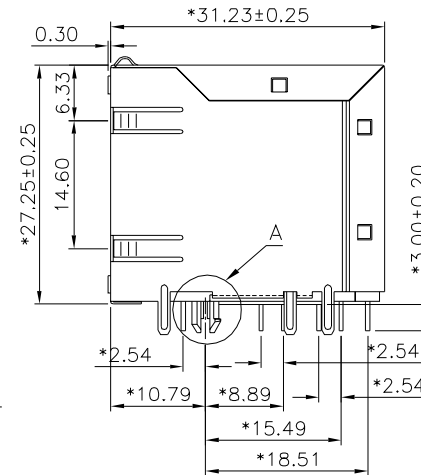
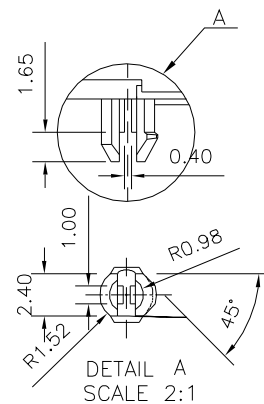
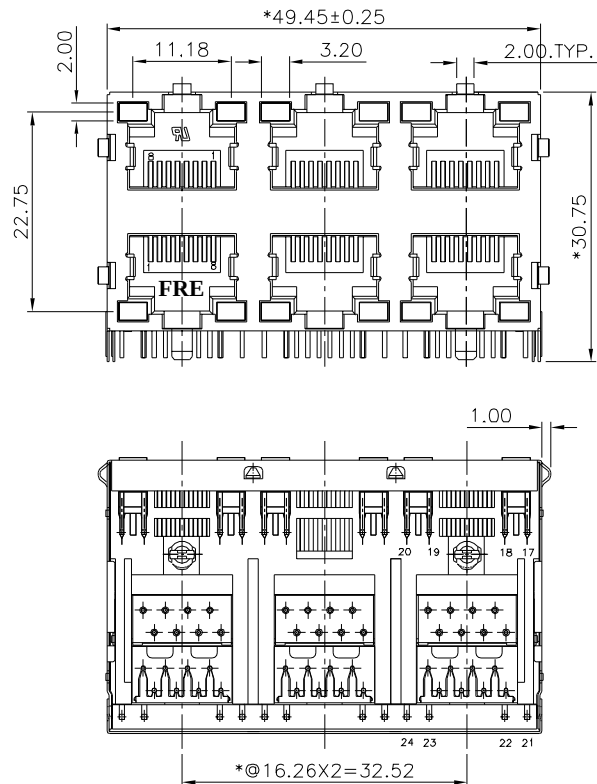




#### NOTES:

##### ELECTRICAL:

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

##### MECHANICAL:

- HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi 0.46\text{mm}$
- CONTACT PLATING : GOLD PLATING OVER NICKLE
- SHIELD PLATING : NICKEL PLATING OVER BRASS
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.
- LED COLOR : LEFT- GREEN, RIGHT- YELLOW.

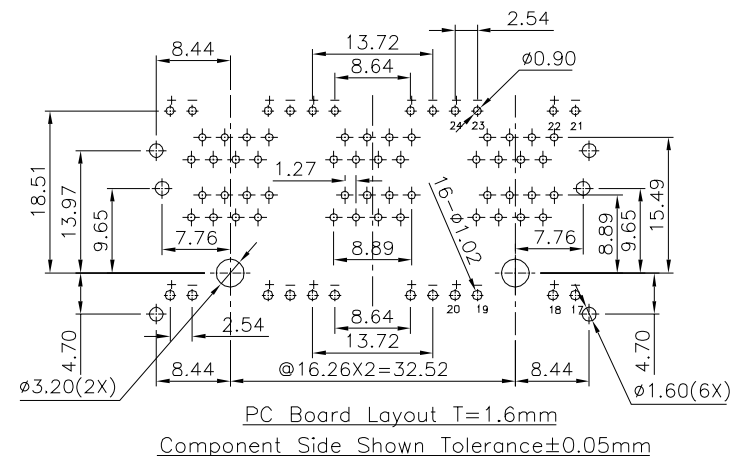
##### ENVIRONMENTAL:

- STORAGE TEMPERATURE :  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ .
- OPERATION TEMPERATURE:  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ .
- WAVE SOLDERING TEMPERATURE:  $255\sim 265^{\circ}\text{C}$  (5~10 SECONDS)
- RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO  
FCC PART 68, SUBPART F.

PART NUMBER

E5J88-C4B3F2-L



|                |                                                                                                  |   |                               |         |                                                                                                                                               |       |
|----------------|--------------------------------------------------------------------------------------------------|---|-------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|
| DETACHED LISTS | <div>MM</div> <div>(INCH)</div>                                                                  |   | RoHS Compliant                |         | <div> <b>Pulse</b></div> <div>A TECHNITROL COMPANY</div> |       |
|                | TOLERANCES EXCEPT AS NOTED                                                                       |   | TITLE                         |         |                                                                                                                                               |       |
|                | MM                                                                                               | ± | STACKED GANGED JACK 2*3 PORTS |         |                                                                                                                                               |       |
|                | .0 ± 0.2                                                                                         | ± |                               |         |                                                                                                                                               |       |
|                | .00 ± 0.15                                                                                       | ± |                               |         |                                                                                                                                               |       |
|                | .000 ± 0.075                                                                                     | ± |                               |         |                                                                                                                                               |       |
|                | ANGLES ± 0.5                                                                                     |   |                               |         |                                                                                                                                               |       |
|                | <div></div> |   | DFTO Cathy                    |         | DRAWING NO. CE5J3035-LA                                                                                                                       |       |
|                | THIRD ANGLE PROJECTION                                                                           |   | DATE 2006/09/11               |         | /PART NO. SEE TABLE                                                                                                                           |       |
|                | SCALE : 5:3                                                                                      |   | DO NOT SCALE DRAWING          |         | SIZE A3                                                                                                                                       | REV 0 |
|                |                                                                                                  |   |                               | SHEET 1 | OF 1                                                                                                                                          |       |