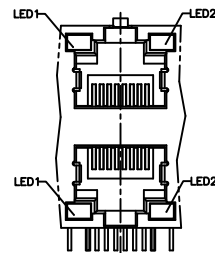
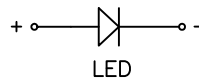


PC Board Layout example
Component Side Shown



LED LAYOUT



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm
3. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS-PLATED TIN OVER NICKEL.
GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.
7. LED SIZE : 3.2*2.0*4.0*P=2.29mm

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.

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

PRODUCT NUMBER:
211A-2X C A A-R
1 2 3 4

- 1.No. of Contact
22:2X2 Port
24:2X4 Port
26:2X6 Port
28:2X8 Port

- 2.Contact Plating
C:5u" Gold Plating

- 3.EMI Tab
A:with EMI Tab

- 4.LED
A:Y(LED1)+G(LED2)

| PORTS | N | A±0.25 | B±0.25 | C±0.05 |
|-------|---|--------|--------|--------|
| 2x8 | 7 | 113.82 | 130.95 | 113.82 |
| 2x6 | 5 | 81.30 | 98.43 | 81.30 |
| 2x4 | 3 | 48.78 | 65.91 | 48.78 |
| 2x3 | 2 | 32.52 | 49.45 | 32.52 |
| 2x2 | 1 | 16.26 | 33.39 | 16.26 |

| UNLESS OTHERWISE SPECIFIED TOLERANCE | | |
|--------------------------------------|----------|------------|
| ANGLES | ANG. | ±5° |
| LINEAR | 0. | ±0.3 |
| | 0.0 | ±0.25 |
| | 0.00 | ±0.20 |
| SCALE | AS SHOWN | UNIT: mm |
| DRAWN | Willis | 2013/05/02 |
| CHECKED | Angel | 2013/05/02 |
| APPROVED | Ken | 2013/05/02 |



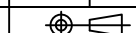
www.attend.com.tw

DRAWN NAME:
RJ45 Jack Shielded Type With Led

PRODUCT NO. 211A-2 X CAA-R

FILE NAME 211A-2XCAA-R_B_2

| REV. | DESCRIPTION | DATE | REV. | DESCRIPTION | DATE |
|------|-------------|------|------|-------------|------|
| 1 | | | 4 | | |
| 2 | | | 5 | | |
| 3 | | | 6 | | |
| 4 | | | 7 | | |



SIZE A4

REV. 1.0