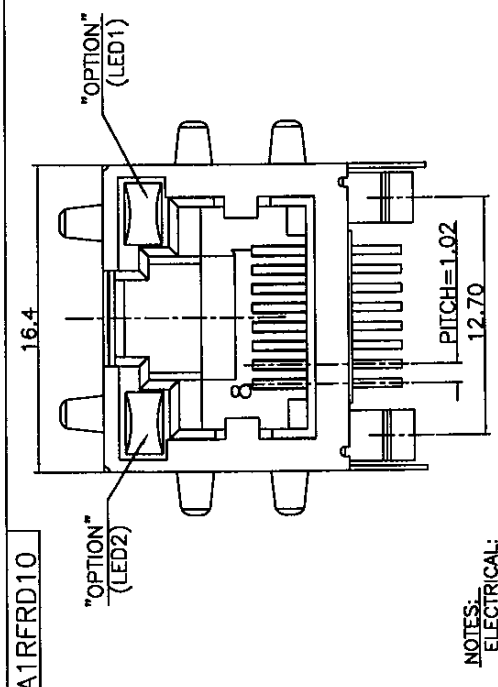
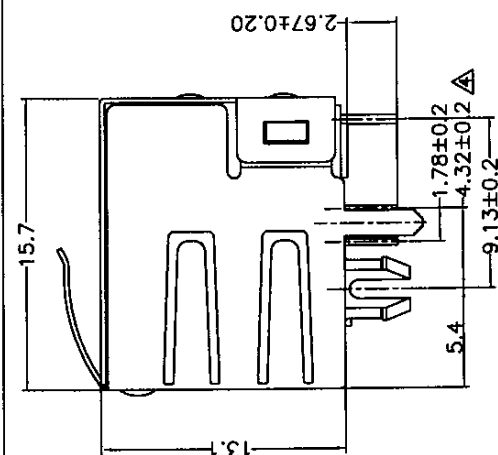
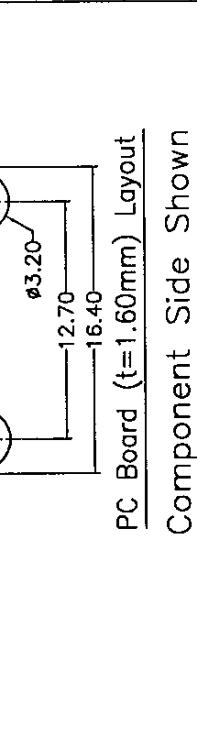


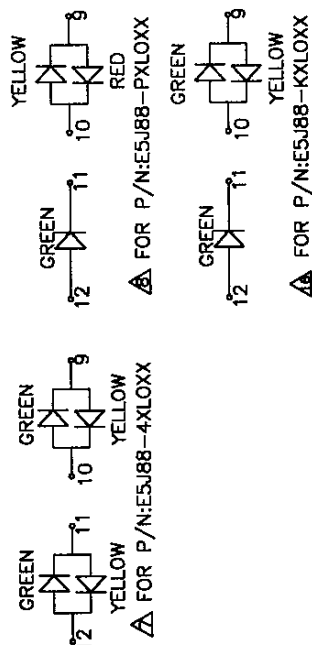
REVISION RECORD	
REV	DESCRIPTION
1	EC NOTE & NUMBER
2	EC NOTE & NUMBER
3	EC NOTE
4	Modify Dimension
5	ADD TYPE
6	DRAWING MODIFY
7	ADD TYPE



ADD TYPE	DATE	DESCRIPTION	DRFT
ADD TYPE	10/25/70		1/17/71
DRAWING MODIFY	10/25/70		1/17/71
ADD TYPE	10/25/70		1/17/71
ADD TYPE	10/25/70		1/17/71
ADD TYPE	10/25/70		1/17/71
DRAWING MODIFY	10/25/70		1/17/71
ADD TYPE	10/25/70		1/17/71
DRAWING MODIFY	10/25/70		1/17/71
ADD TYPE	10/25/70		1/17/71



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



- NOTES:
- ELECTRICAL:
    - VOLTAGE RATING : 1.5 AMP.
    - CURRENT RATING : 125 VAC RMS.
    - 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 : PBT+30%GF OR FR52 UL94V-0. COLOR-BLACK.
  - INSERT MATERIAL : PBT+30%GF OR FR52 UL94V-0. COLOR-BLACK.
  - BACK PLATE MATERIAL : PBT+30%GF OR FR52 COLOR-BLACK.
  - LED SIZE : 3.2\*2.0\*4.0\*P=2.54mm.
  - SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
  - CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS OR Ø0.46mm.
  - PLATING : GOLD PLATING OVER NICKEL.
  - PCB RETENTION PRE-SOLDER : 1 LB MIN.
  - PCB RETENTION POST-SOLDER: 10 LBS MIN.

- ENVIRONMENTAL:
  - STORAGE : -40°C TO +85°C.
  - OPERATION : -40°C TO +85°C.
  - SOLDER DIP : 245± 5°C(3~5 SEC).

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F. CUL FILE NO. E163191

- PART NUMBER: E 5J 8 8 - X X L X X X X
- 1-LED1:GREEN ,LED2:YELLOW
  - 2-LED1:GREEN ,LED2:GREEN
  - 3-LED1:YELLOW ,LED2:GREEN
  - 4-LED1:G+Y ,LED2:G+Y
  - 5-LED1:RED ,LED2:GREEN
  - 7-LED1:YELLOW ,LED2:YELLOW
  - AK-LED1:G+Y ,LED2:GREEN
  - AP-LED1:Y+R ,LED2:GREEN
  - E-LED1:GREEN ,LED2:RED.

- PLATING:1-3u" 2-6u" 3-15u" 4-30u" 5-50u"
- C-"LED TYPE" TIN LEAD SHIELD STAMPED PIN.
- D-"LED TYPE" NI LEAD SHIELD STAMPED PIN.
- J-"LED TYPE" NI LEAD SHIELD ROUND PIN.
- K-"LED TYPE" TIN LEAD SHIELD ROUND PIN.
- 0-W/O LOGO W/ TINNED SHIELD LEGS
- ΔJ-W/O LOGO W/O LOGO A05-0130
- 1-NO TAB
- 2-TOP TABS.
- 3-SIDE TABS.
- 4-TOP TABS & SIDE TABS.

DATE: 8/15/2000	
DRY: [Signature]	DATE: 8/15/2000
CHKD: [Signature]	DATE: 8/15/2000
APP: [Signature]	DATE: 8/15/2000
MATERIAL :	
QTY :	
FINISH :	
SCALE :	
THIRD ANGLE PROJECTION	

TITLE	
FULL RISE ELECTRONIC CO., LTD	
RJ45 SIDE ENTRY LED JACK	
DRAWING NO. GE5J3A03	
PART NO. SEE NOTE	
SIZE	REV
A3	16
DO NOT SCALE DRAWING	
SHEET 1	OF 1