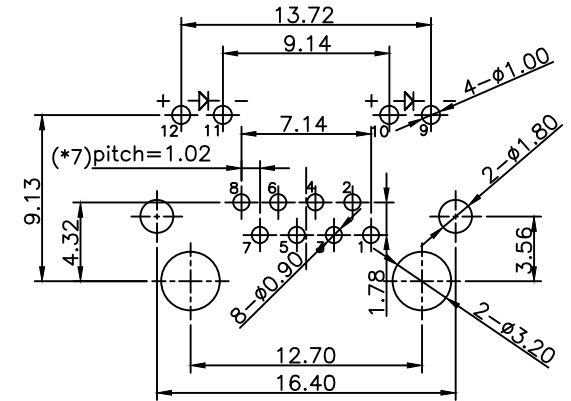
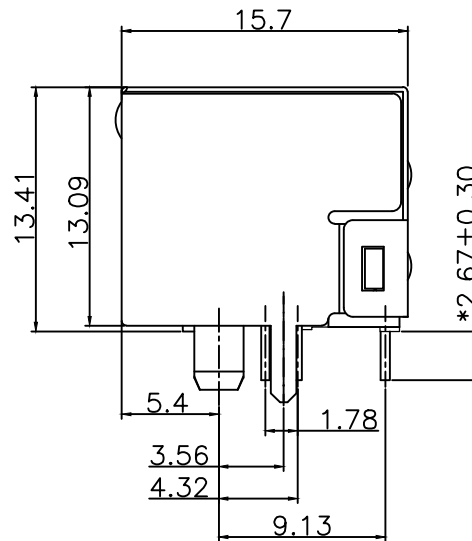
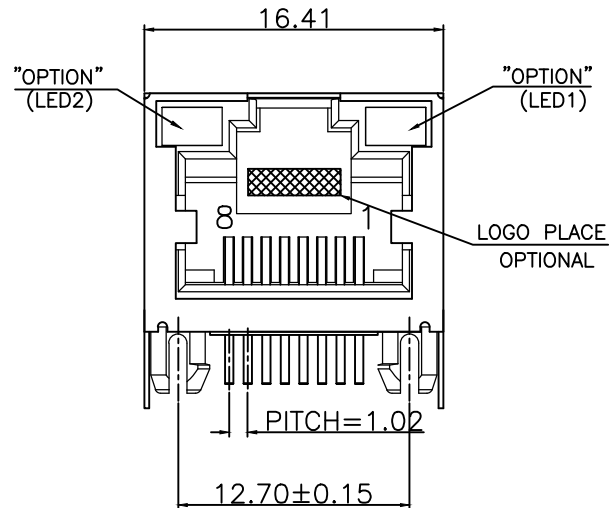


REVISION RECORD 修改紀錄					
REV	ECO	DESCRIPTION	DATE	DRFT	CHKD



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

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 VDC RMS 60Hz, 1MIN.
6. OPERATING: 750 CYCLES MIN.

MECHANICAL:

1. HOUSING MATERIAL : NYLON UL94V-0.
2. SHIELD MATERIAL : COPPER ALLOY T=0.20mm.
3. CONTACT MATERIAL : PHOSPHOR BRONZE ø0.46mm
4. PLATING : GOLD PLATING OVER NICKEL.
5. LED SIZE : 2.0*3.0*4.2
6. OPERATING LIFE : 750 CYCLES MIN.
7. PCB RETENTION PRE-SOLDER : 1 LB MIN.
8. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.
3. WAVE SOLDERING TEMPERATURE: 250~260°C(3~5 SECONDS).
4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
CUL FILE NO. E345295

PART NUMBER: EL2J88-J431S1X

8-8C

1-3u" 2-6u"
3-15u" 4-30u"
5-50u" F-GOLD FLASH

31-W/O LOGO, W/O TABS

LED1: YELLOW

LED2: GREEN, BLACK

單位: mm	DFTO: <i>Ind</i>	DATE: 2017.08.07
長度公差	角度公差	CHKD: <i>Allen</i> DATE: 2017.08.07
.0±0.25	0°±5°	APPVL: <i>W.B.Huang</i> DATE: 2017.08.07
.00±0.15	脫模角:	顏色:
.000±0.10		MATERIAL: 材 質
		TREAT: 處 理
		QTY: 數 量
		SCALE: 比 例 2.5 : 1
THIRD ANGLE PROJECTION		

ELLAX CORPORATION.

TITLE:

RJ45 1X1 W/LED JACK

DWG NO.	SIZE	REV
EL2J88-J431S1F	A4	A
DRAWING NO: 圖檔編號	1 of 1	
PART NO: 零件編號		