

A

B

C

D

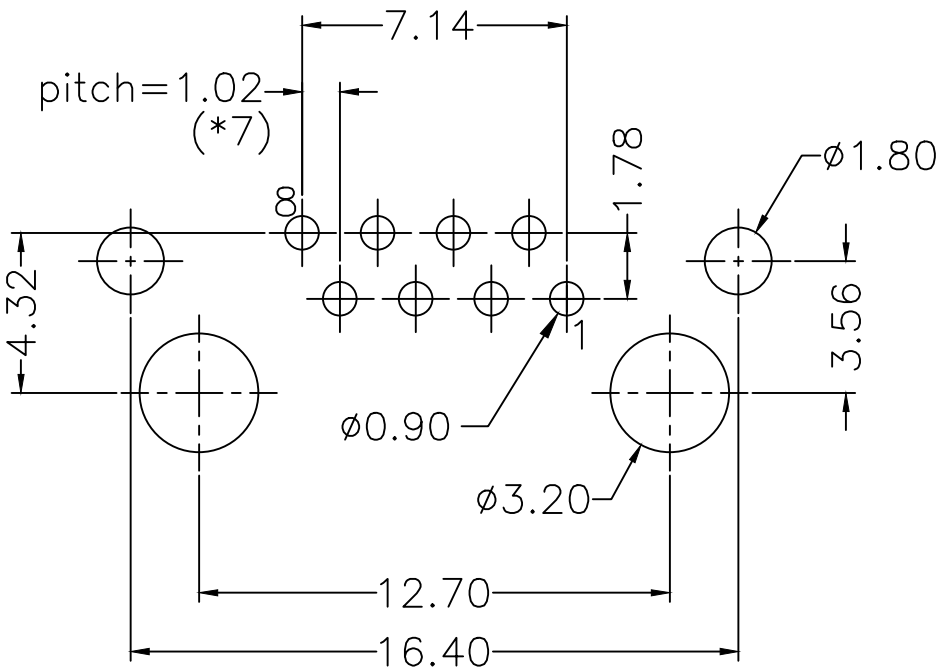
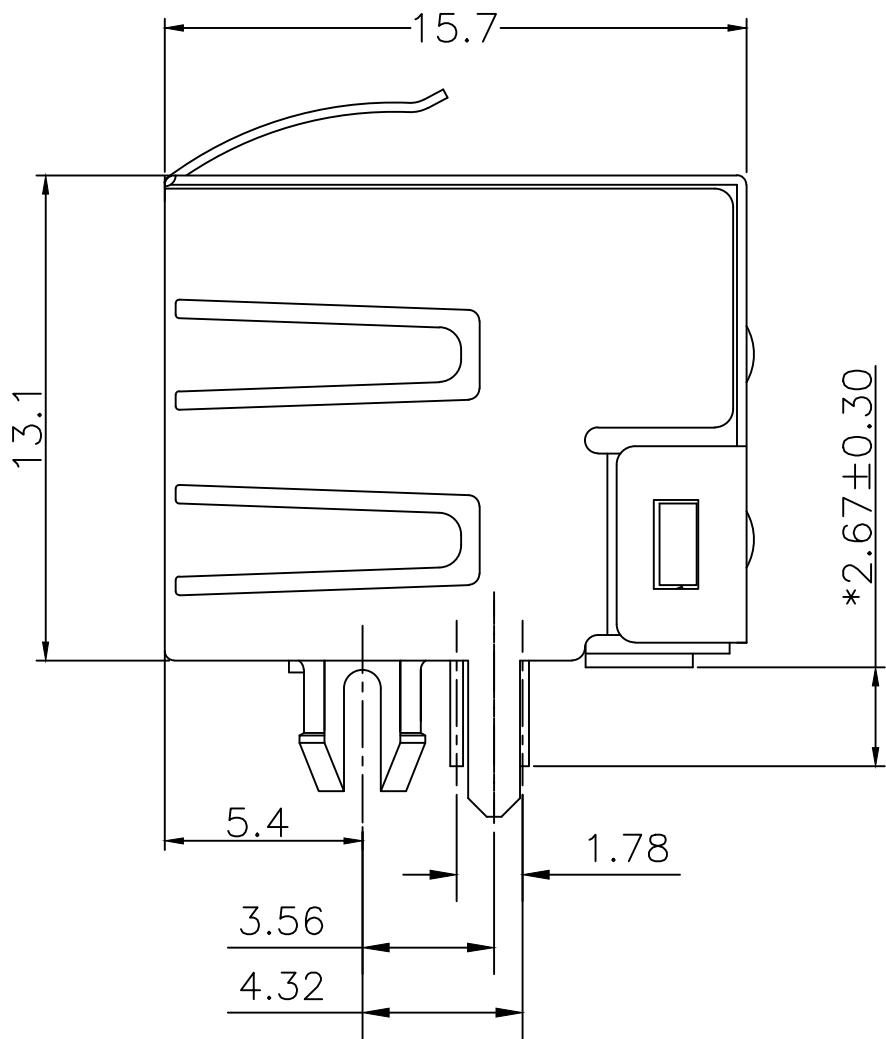
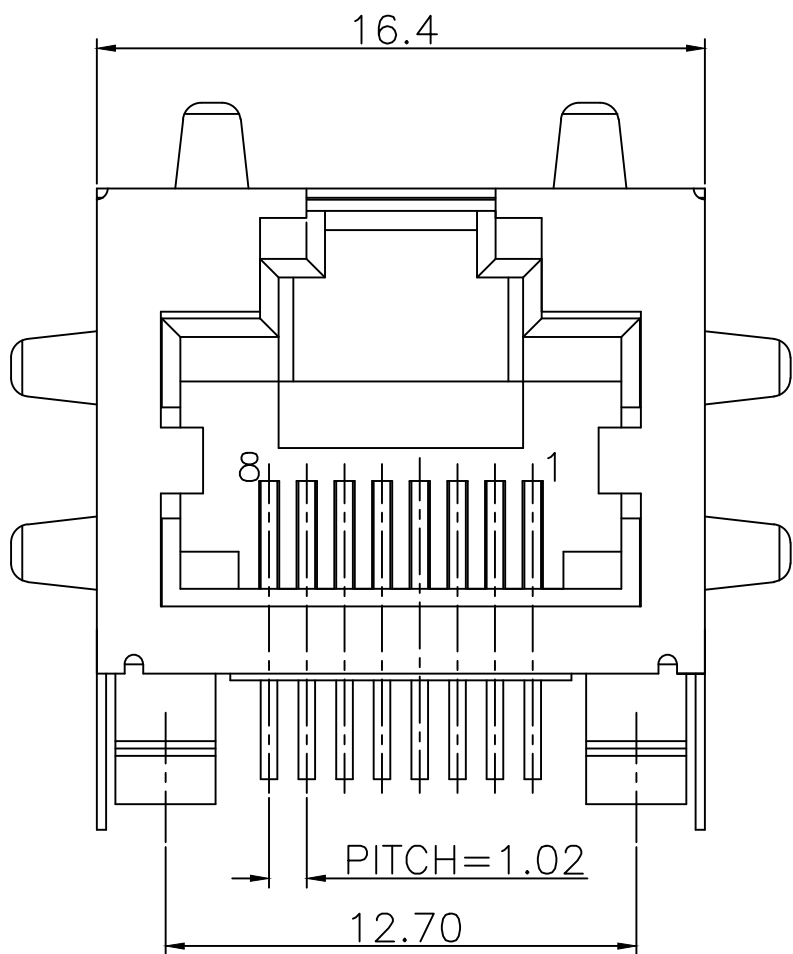
A

B

C

單位: mm		DFTO: ina	DATE: 2019.08.15	ELLAX CORPORATION. TITLE: RJ45 SIDE ENTRY W/O LED JACK		
長度公差	角度公差	CHKD: Allen	DATE: 2019.08.15			
.0 ± 0.25	0° ± 5°	APPVL: W.B.Huang	DATE: 2019.08.15			
.00 ± 0.15		脫模角:	顏色:			
.000 ± 0.10			MATERIAL: 材 質	DWG NO. EL2J88-064N0B2 SIZE REV		
THIRD ANGLE PROJECTION			TREAT: 處 理			
			QTY: 數 量	DRAWING NO: 圖檔編號 EL2J88-06XX0XX		A4 A
			SCALE: 比 例 2.5 : 1	PART NO: 零件編號		1 of 1

REVISION RECORD 修 改 紀 錄					
REV	ECO	DESCRIPTION	DATE	DRFT	CHKD



PCB (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 VAC RMS 60Hz, 1MIN.
6. OPERATING: 750 CYCLES MIN.

MECHANICAL:

1. HOUSING MATERIAL : NYLON UL94V-0,COLOR-BLACK.
2. INSERT MATERIAL : NYLON UL94V-0,COLOR-BLACK.
3. BACK PLATE MATERIAL : NYLON UL94V-0,COLOR-BLACK.
4. SHIELD MATERIAL : COPPER ALLOY.
5. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS OR ø0.46mm.
6. PLATING : GOLD PLATING OVER NICKEL.
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.

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

PART NUMBER: EL2J88-06XX0XX

0-W/O LOGO

1-No tabs.
4-Three Side tabs

1-3u", 2-6u",
3-15u", 4-30u",
5-50u", F-GOLD FLASH
D-1.5u"

A-Tin Shield Stamped Pin.
B-Ni Shield Stamped Pin
F-Ni Shield Round Pin

L-PBT BLACK
N-NYLON BLACK