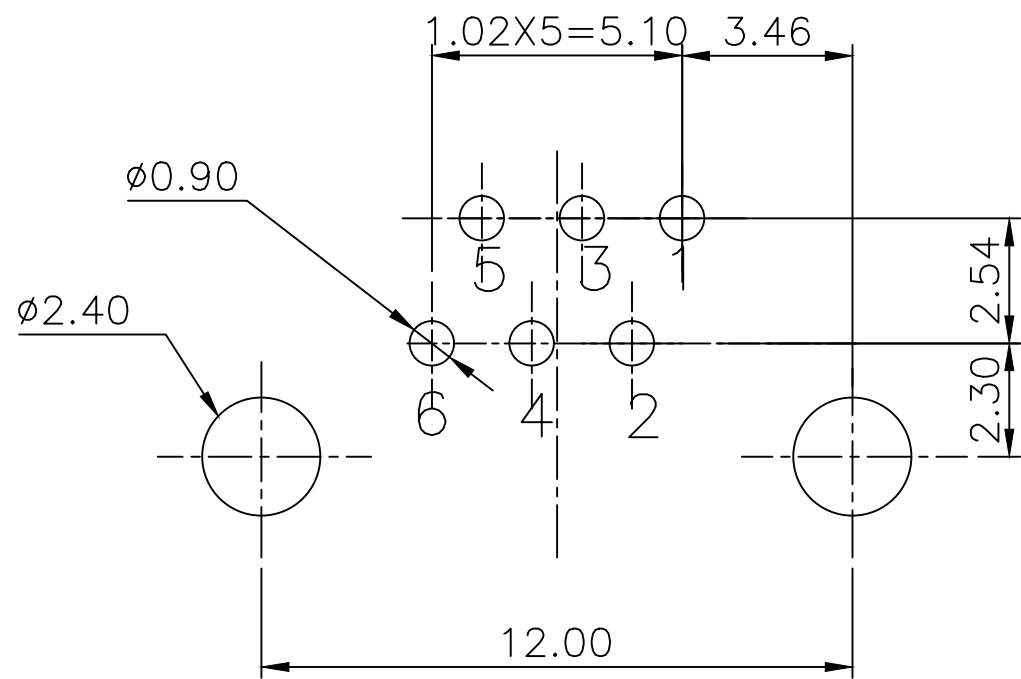
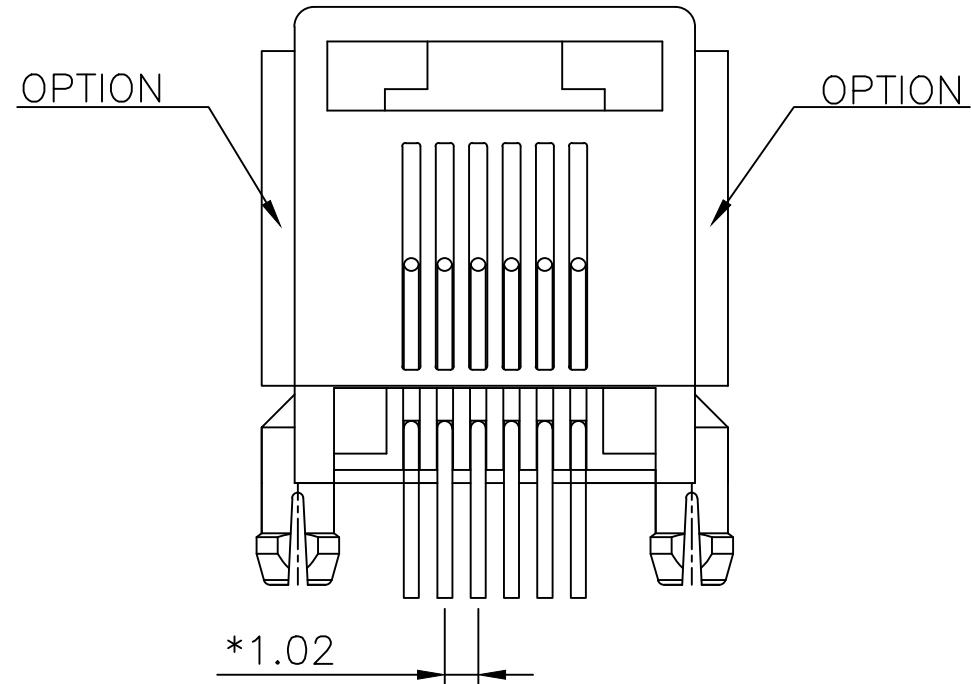
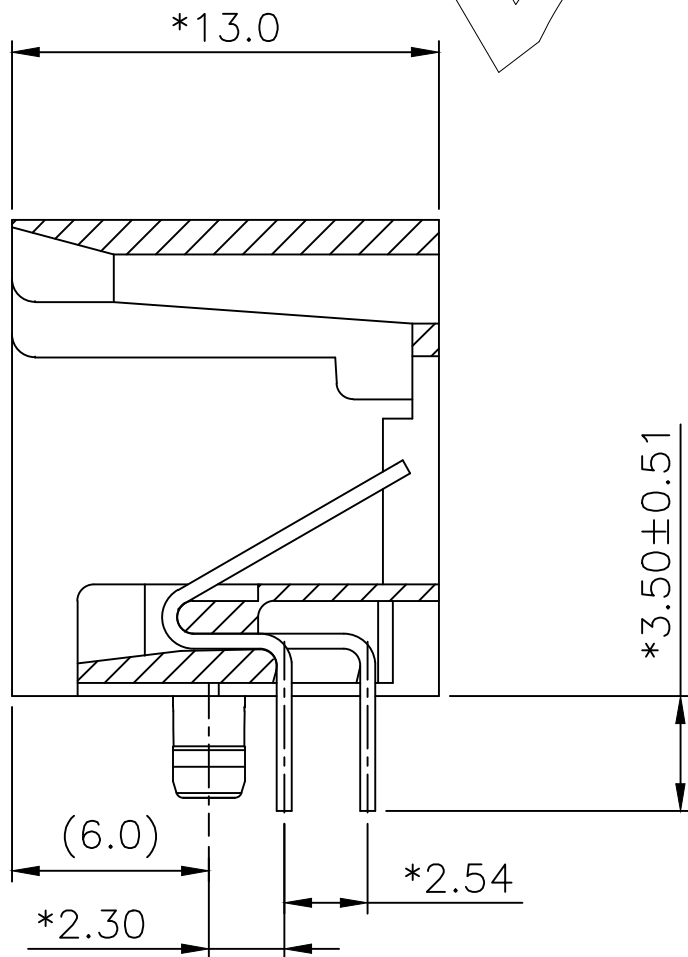
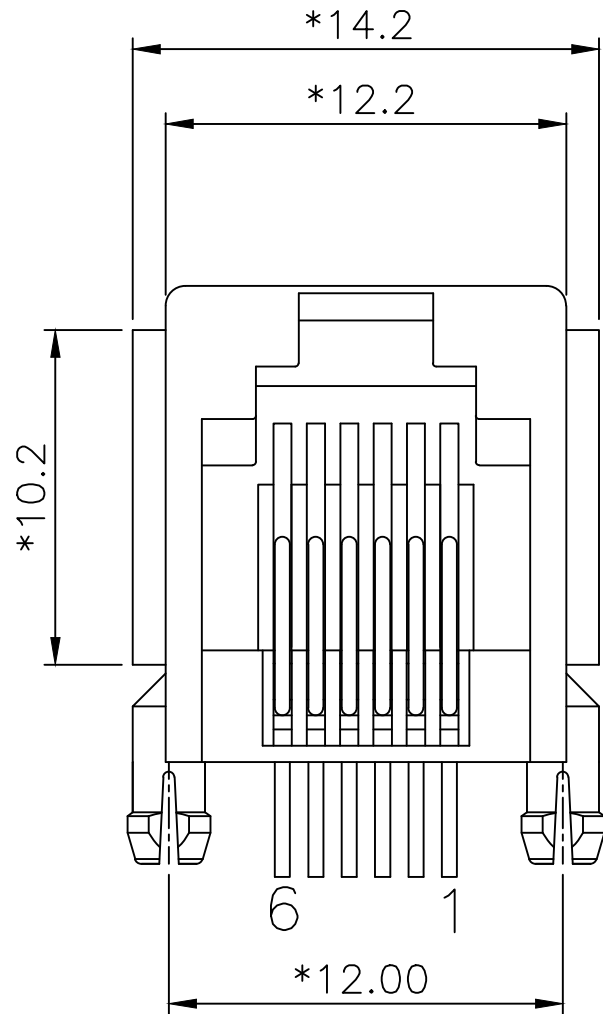
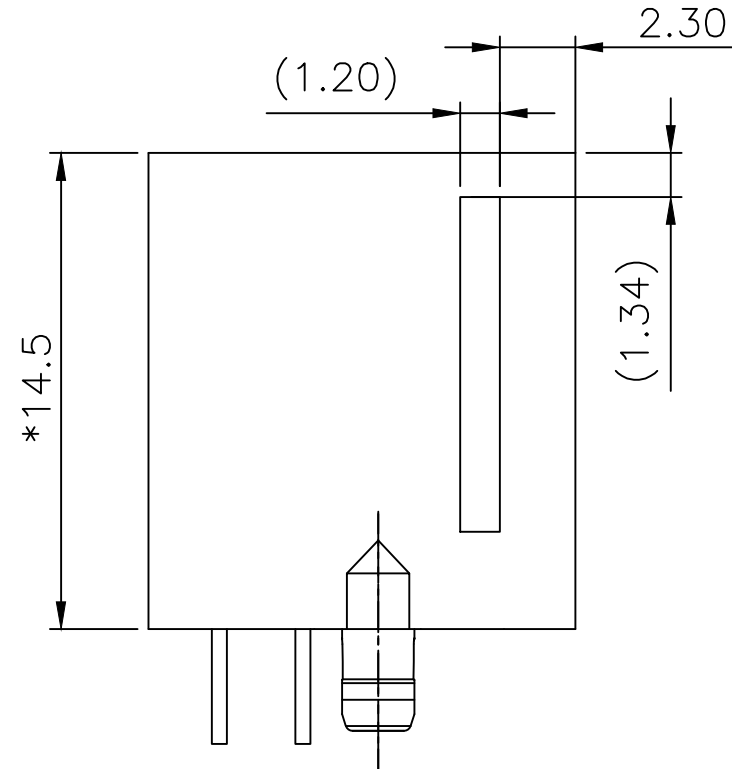


A

B

C

D



PC Board Layout Component Side Shown
PC Board Thickness=1.6mm
Tolerance±0.05

NOTES:

ELECTRICAL:

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

MECHANICAL:

1. HOUSING MATERIAL : PBT OR NYLON UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
3. PLATING : GOLD PLATING OVER NICKEL(30u" MIN).
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.
3. PBT-WAVE SOLDERING TEMPERRATURE: 230°C ~240°C (3~5 SECONDS).
NYLON-WAVE SOLDERING TEMPERRATURE: 250°C ~260°C (5~10 SECONDS).
4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

CUL FILE NO. E345295

PART NUMBER: EL26WX-X60LXXX

NO.OF CONTACT
2-2C
4-4C
6-6C

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

0-W/O LOGO

01-W/ PANEL STOP SPLIT POST PBT BLACK
02-W/O PANEL STOP SPLIT POST PBT BLACK
11-W/ PANEL STOP SPLIT POST PBT PANTONE COOL GRAY 6C
12-W/O PANEL STOP SPLIT POST PBT PANTONE COOL GRAY 6C
k1-W/ PANEL STOP SPLIT POST NYLON PANTONE GRAY 401C
k2-W/O PANEL STOP SPLIT POST NYLON PANTONE GRAY 401C
41-W/ PANEL STOP SPLIT POST NYLON BLACK
42-W/O PANEL STOP SPLIT POST NYLON BLACK
Z1-W/ PANEL STOP SPLIT POST PBT PANTONE COOL GRAY 3U
Z2-W/O PANEL STOP SPLIT POST PBT PANTONE COOL GRAY 3U
P1-W/ PANEL STOP SPLIT POST PBT PANTONE GREEN 355C
P2-W/O PANEL STOP SPLIT POST PBT PANTONE GREEN 355C

1

2

3

4

5

6

REVISION RECORD 修改紀錄

REV	ECO	DESCRIPTION	DATE	DRFT	CHKD

單位: mm		DFTO: Rose	DATE: 2019.06.04
長度公差	角度公差	CHKD: Eason	DATE: 2019.06.04
.0±0.25	0°±5°	APPVL: W.B.Huang	DATE: 2019.06.04
.00±0.15		脫模角:	顏色:
.000±0.10			MATERIAL: 材 質
		TREAT: 處 理	DWG NO. EL26W6-060L11F
		QTY: 數 量	DRAWING NO: 圖檔編號 EL26WX-X60LXXX
		SCALE: 比 例 1:1	PART NO: 零件編號

ELLAX CORPORATION

TITLE:
MINI L/P PCB JACK 6P

SIZE	REV
A4	A
1 of 1	