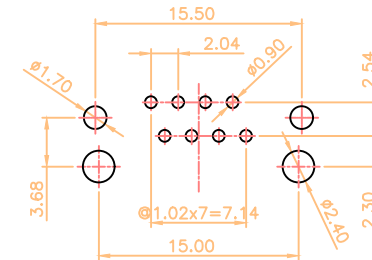
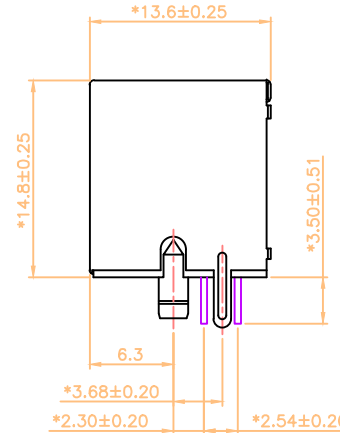
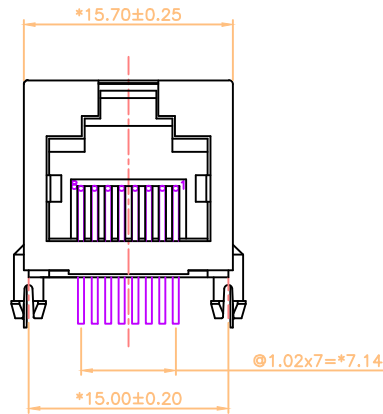


| REVISION RECORD 修改紀錄 |     |             |      |      |      |
|----------------------|-----|-------------|------|------|------|
| REV                  | ECO | DESCRIPTION | DATE | DRFT | CHKD |
|                      |     |             |      |      |      |



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: 1000 MEGOHMS 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 Ø0.46mm.
3. PLATING : 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.

##### ENVIRONMENTAL:

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

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

CUL FILE NO. E345295

TOP-LEVEL-ASSEMBLY APPEARANCE QUALITY AND OTHERS ACCORDING  
TO QAIP-008 IF NOTHING ELSE IS SPECIFIED.

PART NUMBER: EL26VX-X6ULX2X

NO. OF CONTACT: 1-3u" 2-6u" 3-15u" 4-30u" 5-50u" F-GOLD FLASH 6-6X D-1.5u" H-1u" 8-8C  
0-W/O LOGO  
0-PBT BLACK  
1-PBT GRAY  
K-NYLON GRAY  
U-NYLON BLACK

| 單位: mm    |       | DFTO:            | DATE: 2012.08.23 | <b>ELLAX CORPORATION.</b>   |  |        |
|-----------|-------|------------------|------------------|-----------------------------|--|--------|
| 長度公差      | 角度公差  | CHKD: Jerry      | DATE: 2012.08.23 |                             |  |        |
| .0±0.25   | 0°±5° | APPVL: W.B.Huang | DATE: 2012.08.23 | TITLE: MINI L/P PCB JACK 8P |  |        |
| .00±0.15  |       | 脫模角:             | 顏色:              | DWG NO. EL26V8-06UL02F      |  |        |
| .000±0.10 |       |                  | MATERIAL: 材 質    |                             |  |        |
|           |       |                  | TREAT: 處 理       | SIZE                        |  | REV    |
|           |       |                  | QTY: 數量          | DRAWING NO: EL26VX-X6UL2X_A |  | A      |
|           |       |                  | SCALE: 1:1       | PART NO: 零件編號               |  | 1 of 1 |