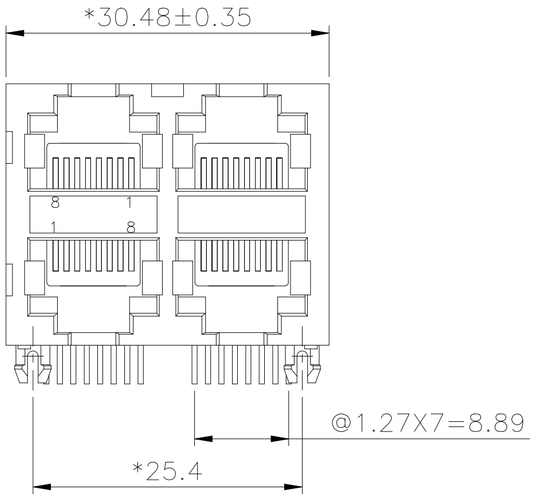
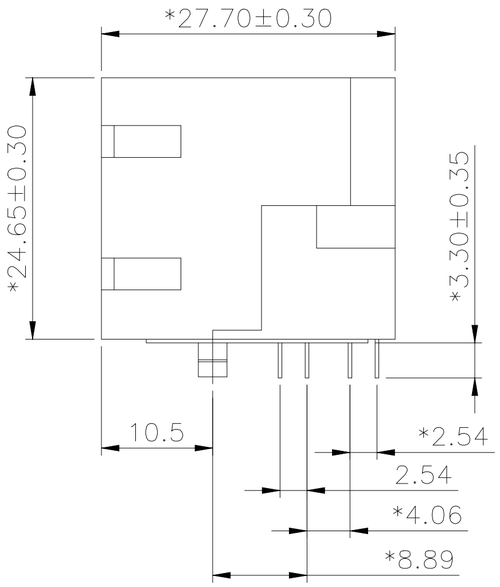
REVISION RECORD 修 改 紀 錄					
REV	ECO	DESCRIPTION	DATE	DRFT	CHKD





ENVIRONMENTAL:
1. STORAGE : −40°C TO +85°C.
2. OPERATION: −40°C TO +85°C.

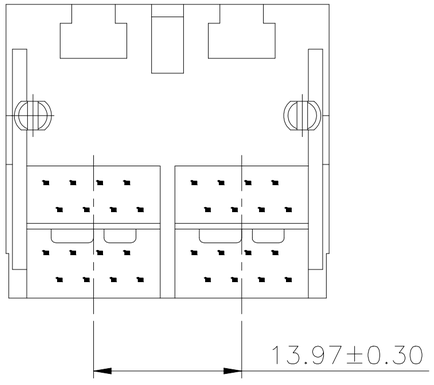
MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

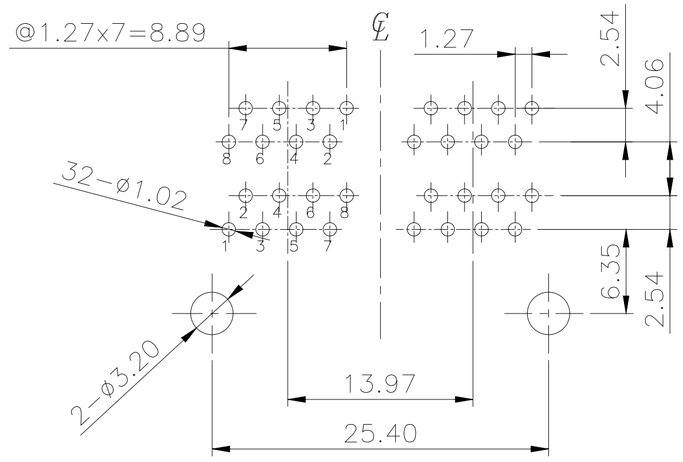
PART NUMBER: EL2908-X01A0XX

0-W/O LOGO

U-Stamped Pin
F-Round Pin

Gold Thickness:
1-3u″ 2-6u″
3-15u″ 4-30u″
5-50u″ F-GOLD FLASH
D-1.5u″





PC BOARD THICKNESS=1.60mm
PC BOARD LAYOUT COMPONENT SIDE SHOWN 2x2

NOTES:

ELECTRICAL:
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VDC RMS 60Hz, 1MIN.

MECHANICAL:
1. HOUSING MATERIAL : PBT UL94V-0. /COLOR BLACK.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
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.

單位: mm		DFTO: Rose	DATE: 2019.06.18	ELLAX CORPORATION		
長度公差	角度公差	CHKD: Eason	DATE: 2019.06.18			
.0 ± 0.25	0° ± 5°	APPVL: W.B.Huang	DATE: 2019.06.18	TITLE: 2x2 RJ45(no shield) GANG JACK		
.00 ± 0.15		脫摸角:	顏色:			
.000 ± 0.10			MATERIAL: 材 質			
			TREAT: 處 理	DWG NO. EL2908-001A0XX	SIZE	REV
			QTY: 數 量	DRAWING NO: 圖檔編號 EL2908-X01A0XX	A4	A
THIRD ANGLE PROJECTION			SCALE: 比 例 1 : 1	PART NO: 零件編號	1 of 1	