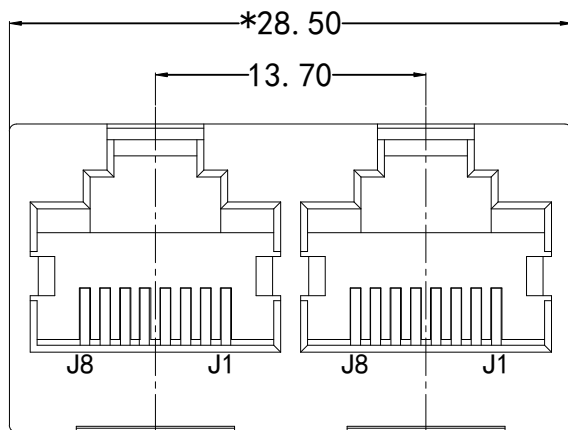
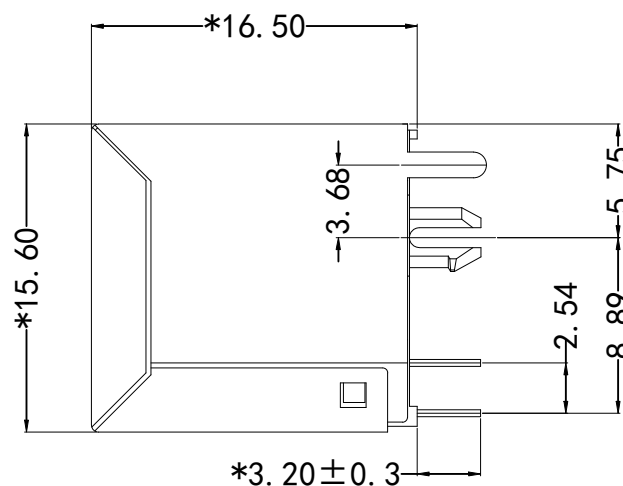


ROHS

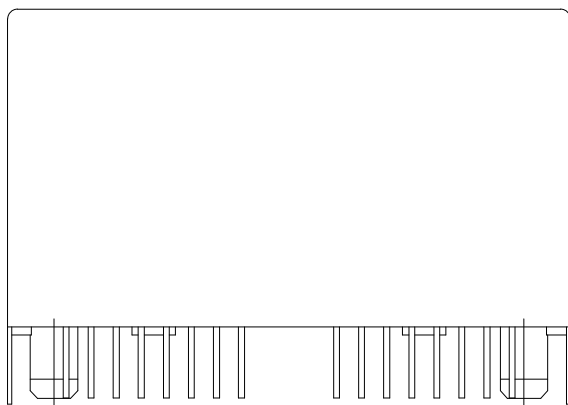
REV.	ECN NO.	DESCRIPTION	DRAW	DATE



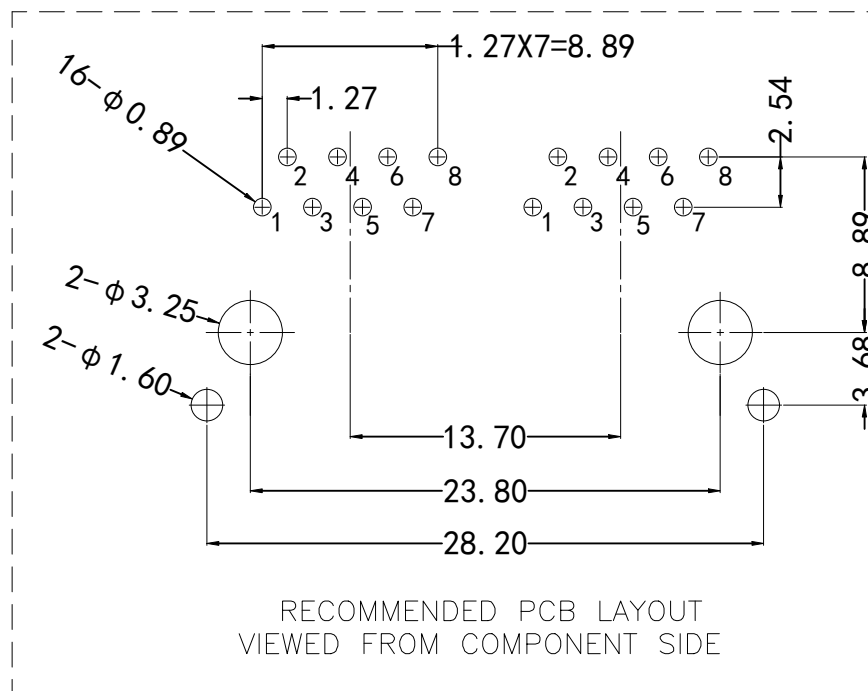
TOP VIEW



RIGHT SIDE VIEW



FRONT VIEW

RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

MATERIAL:

HOUSING: PBT,UL94V-0,BLACK.

TERMINAL: PHOSPHOR BRONZE $\phi=0.46\text{MM}$,G/FU" GOLD PLATING.
SHIELDC2680,T=0.20MM,20 MIN NICKEL PLATING
ON ALL AREA.

MECHANICAL:

DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.

INSERTION FORCE: 2.2KG.F MAX.

RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.

OPERATING TEMPERATURE: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.STORAGE TEMPERATURE: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

ALL CRITICAL DIMENSIONS WITH "MM"

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.

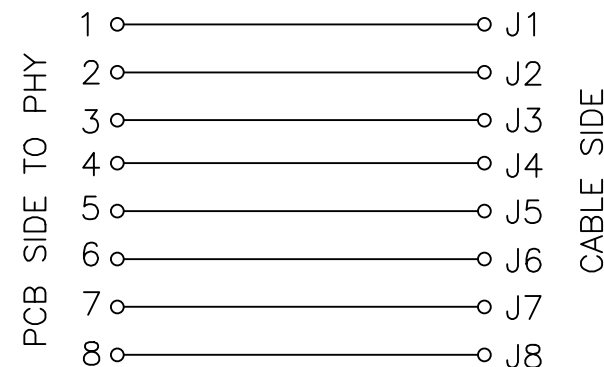
CURRENT RATING : 1.5AMP.

DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.

INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL

AFTER 500V DC FOR 1 MINUTE.

CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.

INITIAL 50 MILLIOHMS MAX. AFTER
DURABILITY TEST.

CUSTOMER DRAWING		LAILIAN 深圳市莱联电子有限公司 SHENZHEN LAILIAN ELECTRONICS CO.,LTD			
DRAWING		TITLE		180° TAB-UP 1*2	REV. A
CHECKED		PART NO.		LAIL-RJ45-2P-LED0-BY-01G-ZC	UNITS mm
APPROVED		DWG. NO.			Projection
TOLERANCES ARE					
30-150	±0.35	ANGLE			
10-30	±0.2				
5-10	±0.15				
0-5	±0.1				