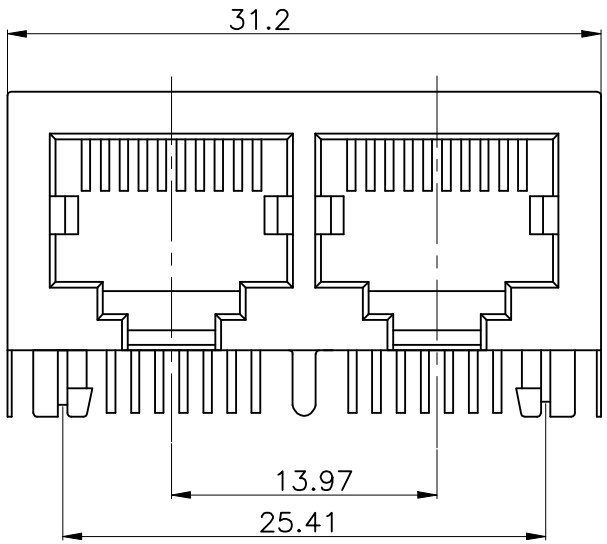
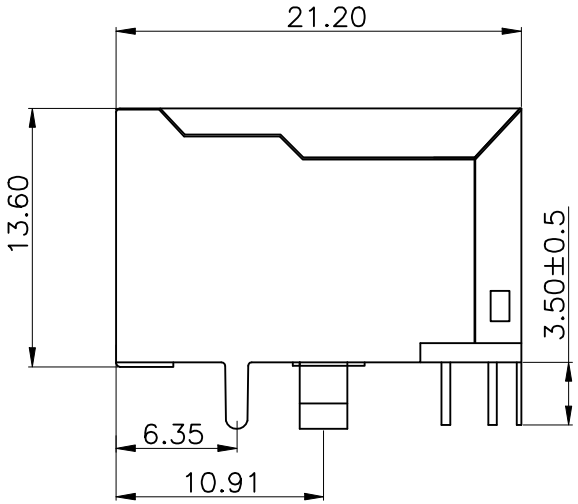
ROHS

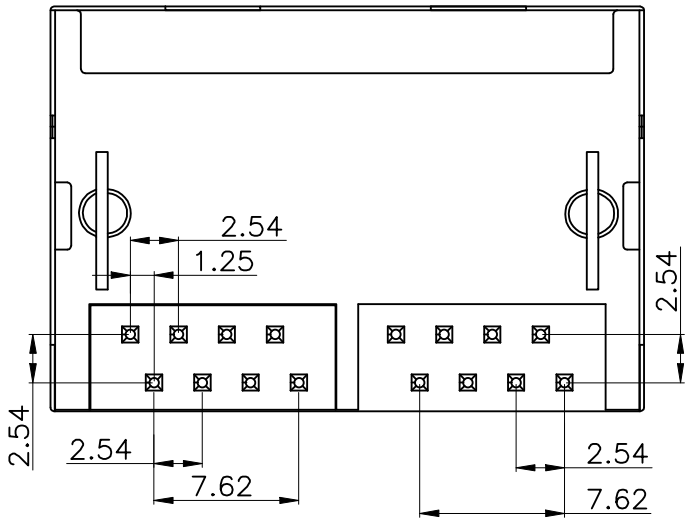
REV.	ECN NO.	DESCRIPTION	DRAW	DATE

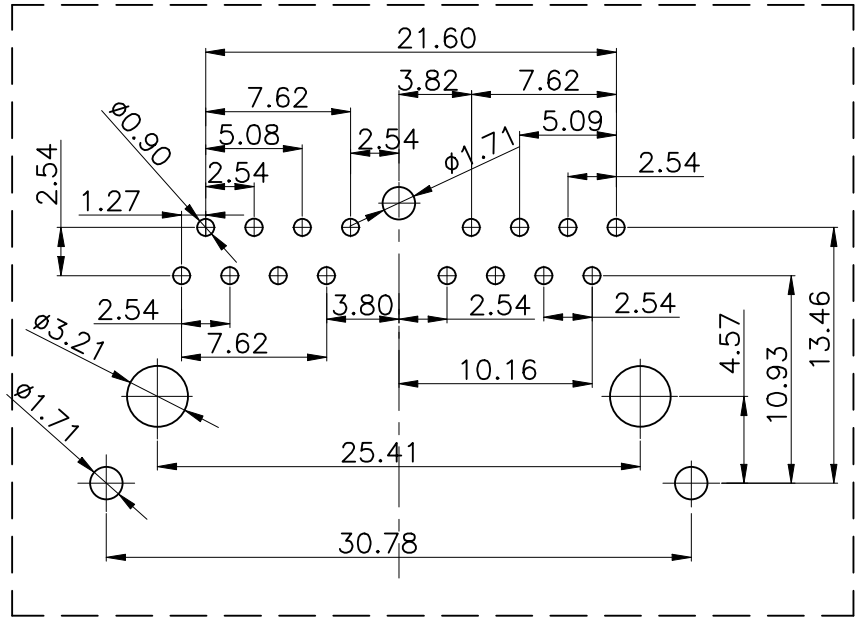




Electrical
- Current rating:1.5 AMPS
- Voltage rating:125V AC
- Insulation resistance:≥500MΩ
- Withstanding voltage:AC 1000V MS 50Hz or 60Hz Min
- Contact rating:≤30 mΩ
- Working temperature:−40°C~+70°C.

Mechanical & Functional Specifications:
- Insulator Material: Polybutylene Terephthalate (PBT), Polyamide 46, Black Polyamide 66.
- Contact Pin Material: Phosphor Bronze, ø0.46mm.
- Contact Pin Plating: Nickel underplate with full−surface gold finish.
- Shell Material: Brass, 0.2mm wall thickness, nickel plating.
- Durability: Minimum 750 mating cycles.
- Nsertion Force: 30N.





PCB LAYOUT

COSTOMER DRAWING			LAILAN 深圳市莱联电子有限公司 SHENZHEN LAILIAN ELECTRONICS CO.,LTD			
DRAWING			TITLE	网络插座2端口带屏蔽无弹片不带灯	REV.	A
CHECKED						
APPROVED						
TOLERANCES ARE			PART NO.	LAIL-RJ45-2P-LED0-BY-02G-WC	UNITS	mm
30-150	±0.35	ANGLE				
10-30	±0.2					
5-10	±0.15	±3°	DWG. NO.		Projection	
0-5	±0.1					