

ROHS

REV.	ECN NO.	DESCRIPTION	DRAW	DATE

SPECIFICATION:

Electrical:

Current Rating:1.5Amp MAX.

Voltage Rating:150VAC MAX

Insulation Resistance:500 Megohms MIN

Contact Resistance:20 milliohms MAX (Initial)

Withstanding Voltage:

Contact to Contact: 1,000 VDC or AC Peak for 1 minute

Mechanical:

Operating Temperature:-40°C~+85°C

Storage Temperature: -40°C~+85°C

Durability:750 Mating Cycles MIN

Material:

Housing:Thermoplastic UL94V-0

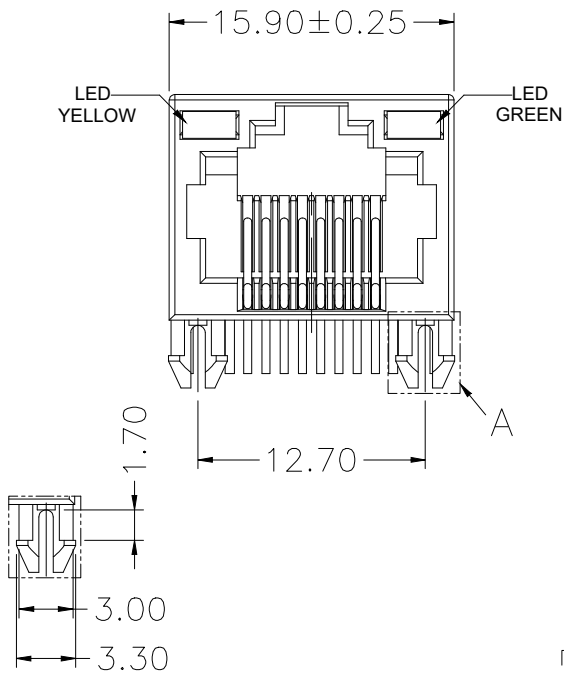
Contact:0.45mm Dia Phosphor Bronze C51000

Plated Gold Over Ni

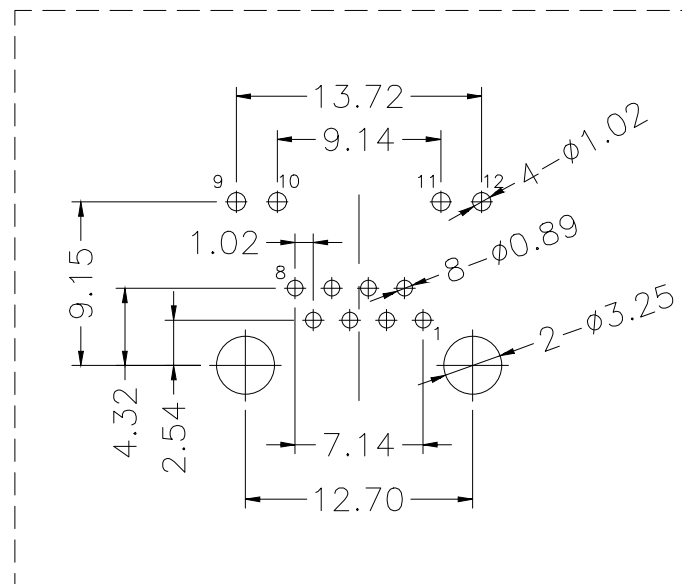
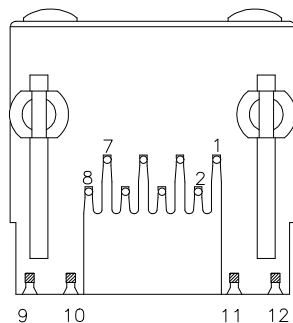
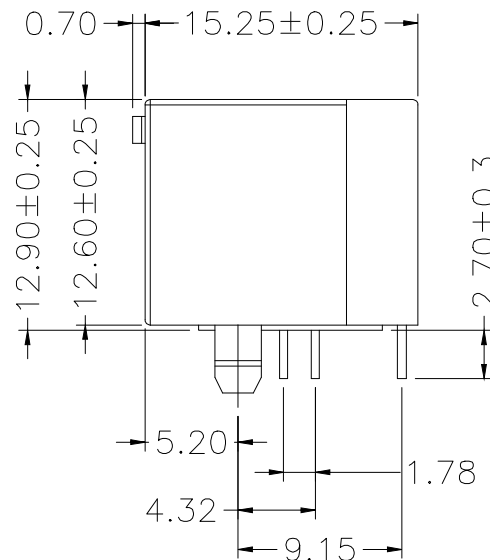
Wave Soldering: 260+/-5°C,5 sec max;

Resistance to solder: 260+/-5°C,10 +/- 1sec

packaging:Tray



DETAIL A



PCB LAYOUT

LEFT LED			RIGHT LED		
颜色	脚位	波长 (nm)	颜色	脚位	波长 (nm)
Yellow	Yellow 11+12	Yellow:585-595	Green	Green 9+10	Green:563-575

CUSTOMER DRAWING		LAILIAN 深圳市莱联电子有限公司 SHENZHEN LAILIAN ELECTRONICS CO., LTD			
DRAWING		TITLE		REV.	A
CHECKED		PART NO.		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	±3°			