



REV.	ECN NO OR DESCRIPTION	REVISED	DATE

SPECIFICATION NOTES:

ELECTRICAL:

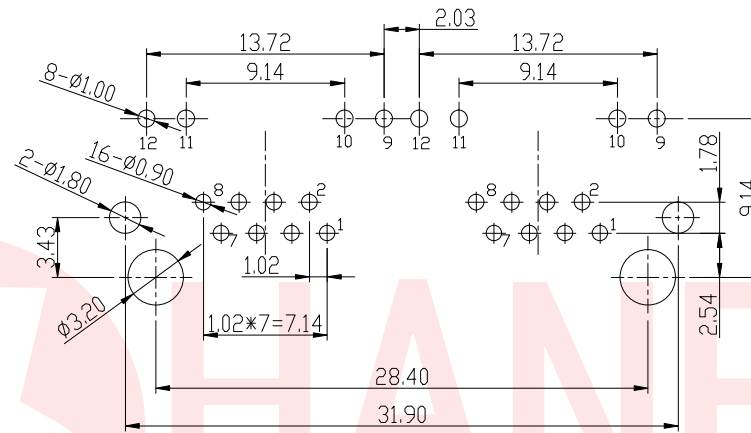
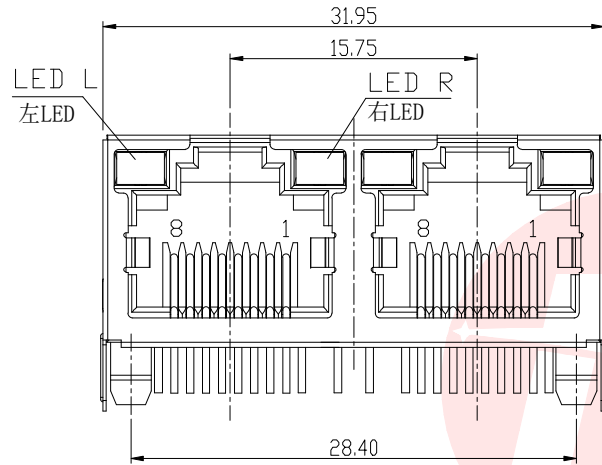
- VOLTAGE RATING: 125 VAC RMS
- CURRENT RATING: 1.5 AMP
- CONTACT RESISTANCE: 30mΩ MAX.
- INSULATION RESISTANCE: 500MΩMIN. AT 500V DC.
- DIELECTRIC STRENGTH: 1000 VAC 50Hz 1MINUTE

MECHANICAL:

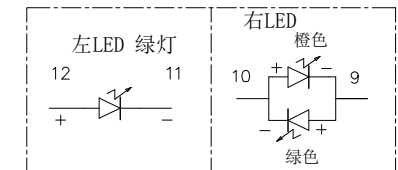
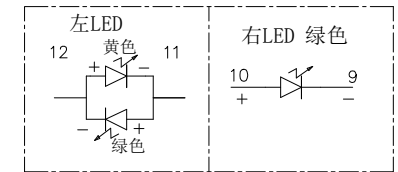
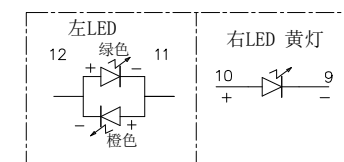
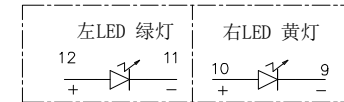
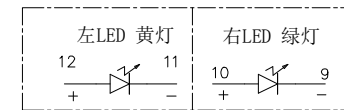
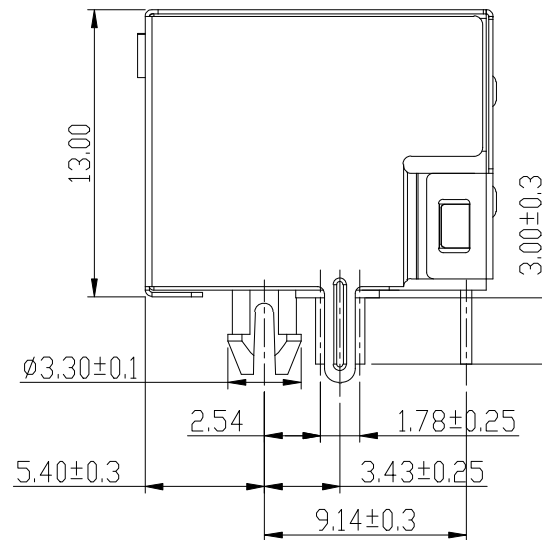
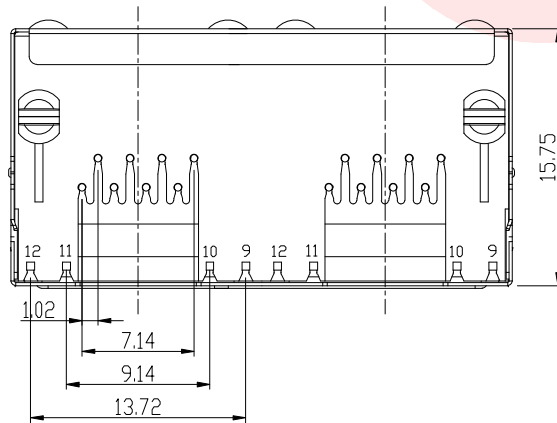
- HOUSING MATERIAL:
SEE PART NUMBER.
- CONTACTS:φ0.46mm PHOSPHOR BRONZE,GOLD
PLATING OVER NICKEL
- SHIELD:0.20mm THICKNESS COPPER ALLOY WITH
NICKEL PLATED.
- OPERATING LIFE:750 CYCLES MIN.
- MATING FORCE: 30N MAX.
UNMATING FORCE: 30N MAX.

ENVIRONMENTAL:

- STORAGE:-40°C TO +85°C
- OPERATION: -40°C TO +85°C



Recommend PCB Layout
(Jack Top View)
TOLERANCES:±0.05



UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS: ANGLES:
X :±0.35 X :±2°
X.X :±0.25 X.X :±1°
X.XX :±0.15



东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE	RJ45 5J 8P8C 1x2全包带灯左黄右绿PA66无弹			
DWN	xiong	PART NO. RJ45J-12881B12-B		
CHKD	lee	SCALE:1:1	UNIT: mm	
APVD	wang	SIZE: A4	SHEET:10F 1	REV: A4

CUSTOMER COPY