

RoHS

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

MATERIAL:

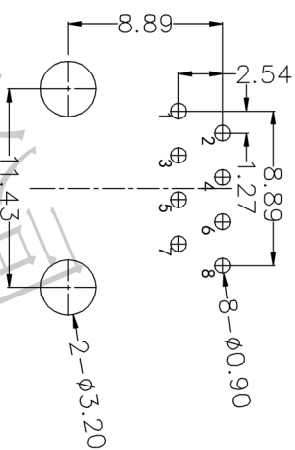
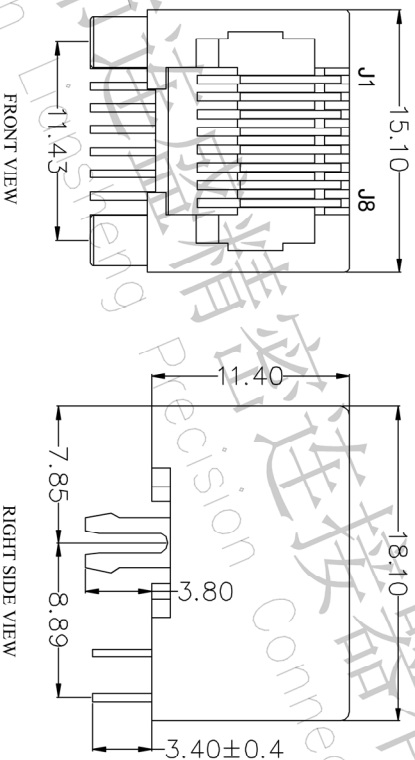
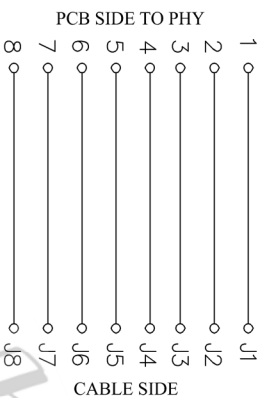
HOUSING: PBT,U94V-0, BLACK.
TERMINAL: PHOSPHOR BRONZE Ø=0.46MM .G/FU" GOLD PLATING.

MACHANICAL:

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 ~ +85 .
STORAGE TEMPERATURE: -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH *MM

ELECTRICAL:

VOLTAGE:125 VOLTS AC.
CURRENT RATING : 1.5AMP
DIELECTRIC STRENGTH : 1000 VAC RMS 50HZ OR 60HZ,1 MIN.
INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL.
AFTER 500V DC FOR 1 MINUTE.
CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX. AFTER INITIAL 50 MILLIOHMS MAX. AFTER DURABILITY TEST.



深圳市连盛精密连接器有限公司
 Shenzhen Liansheng Precision Connector Co., Ltd.

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|--------------------------|--|--------------------------|--|--------------------------|--|--------------------------|--|--------------------------|--|
| OPERATION | | DRAW | | SCALE | | FIT | | PART NO. | |
| X.X | | ±0.30 | | UNIT | | mm | | A4 | |
| X.XX | | ±0.20 | | CHECK | | SIZE | | A4 | |
| X.XXX | | ±0.10 | | APPROVE | | SHEET | | 1/1 | |
| Angle | | ±3° | | PROJ. | | 1/1 | | TITLE: | |
| DIM | | TOL | | PROJ. | | 1/1 | | RJ45 5321 8P8C 1*1 | |
| CHANGE | | CHANGE | | CHANGE | | CHANGE | | CHANGE | |
| MODIFICATION DESCRIPTION | | MODIFICATION DESCRIPTION | | MODIFICATION DESCRIPTION | | MODIFICATION DESCRIPTION | | MODIFICATION DESCRIPTION | |
| DATE | | DATE | | DATE | | DATE | | DATE | |
| REV | | REV | | REV | | REV | | REV | |
| A0 | | 2012.03.28 | | NEW DRAWING | | NEW DRAWING | | NEW DRAWING | |
| A | | A | | A | | A | | A | |