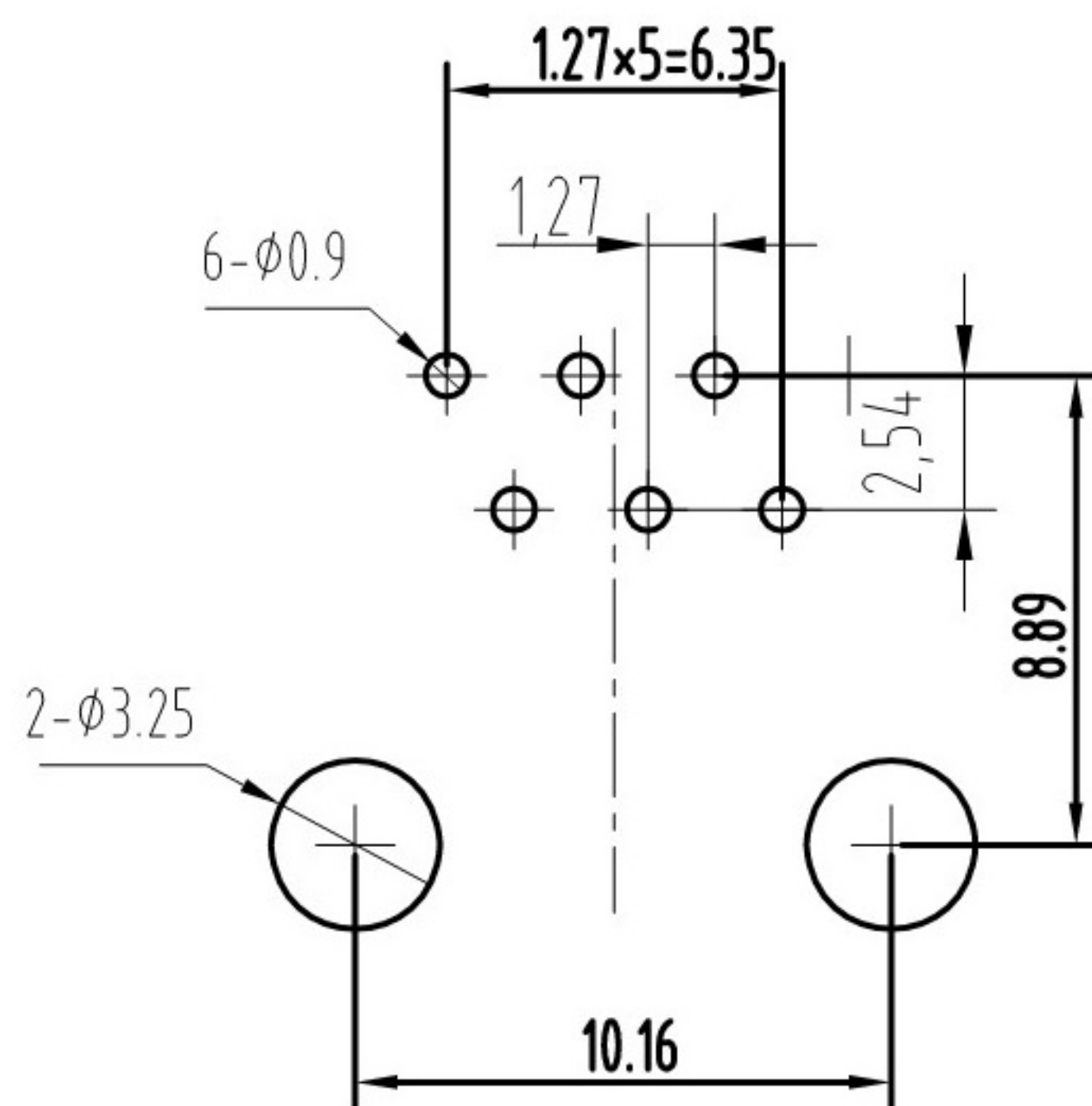
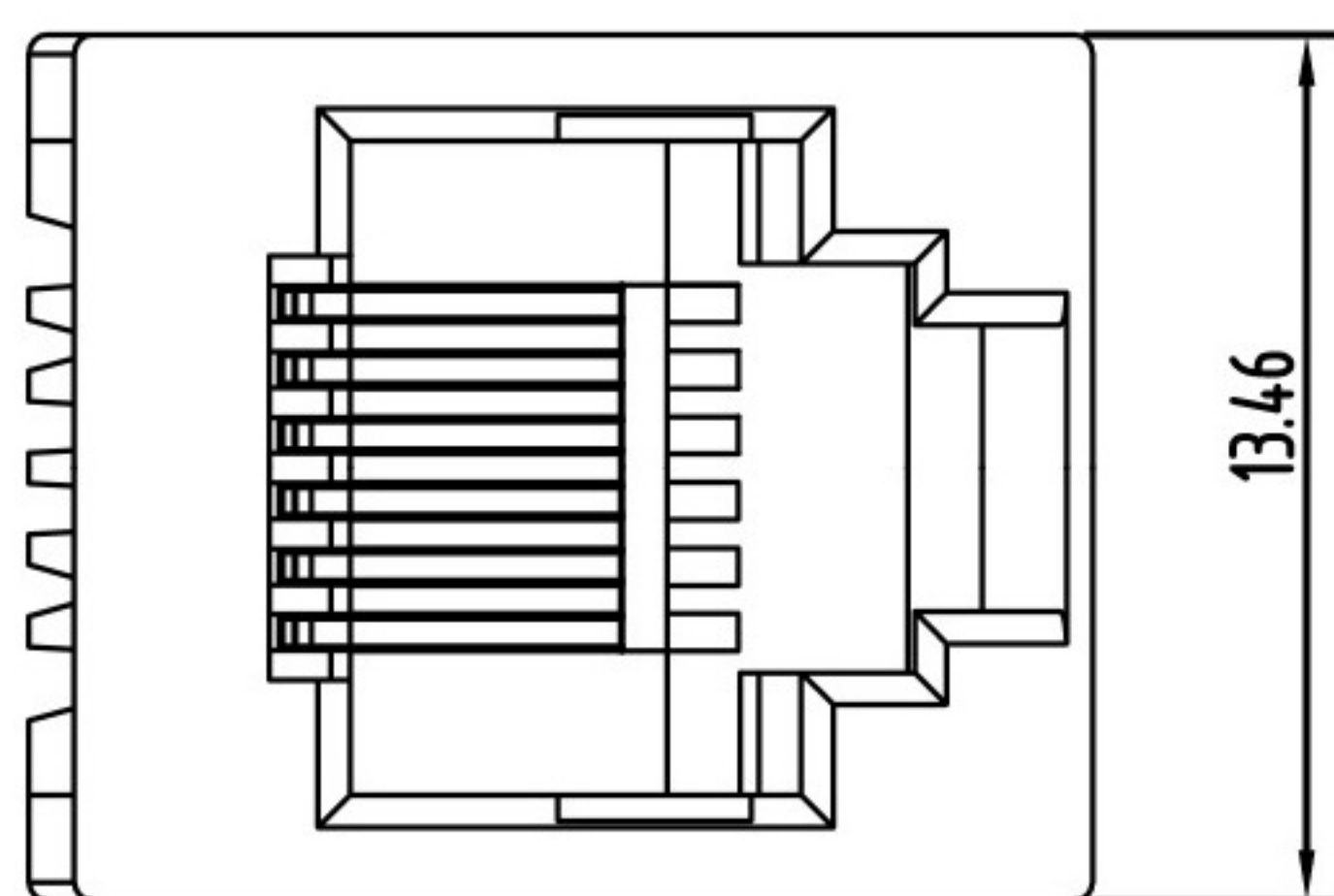
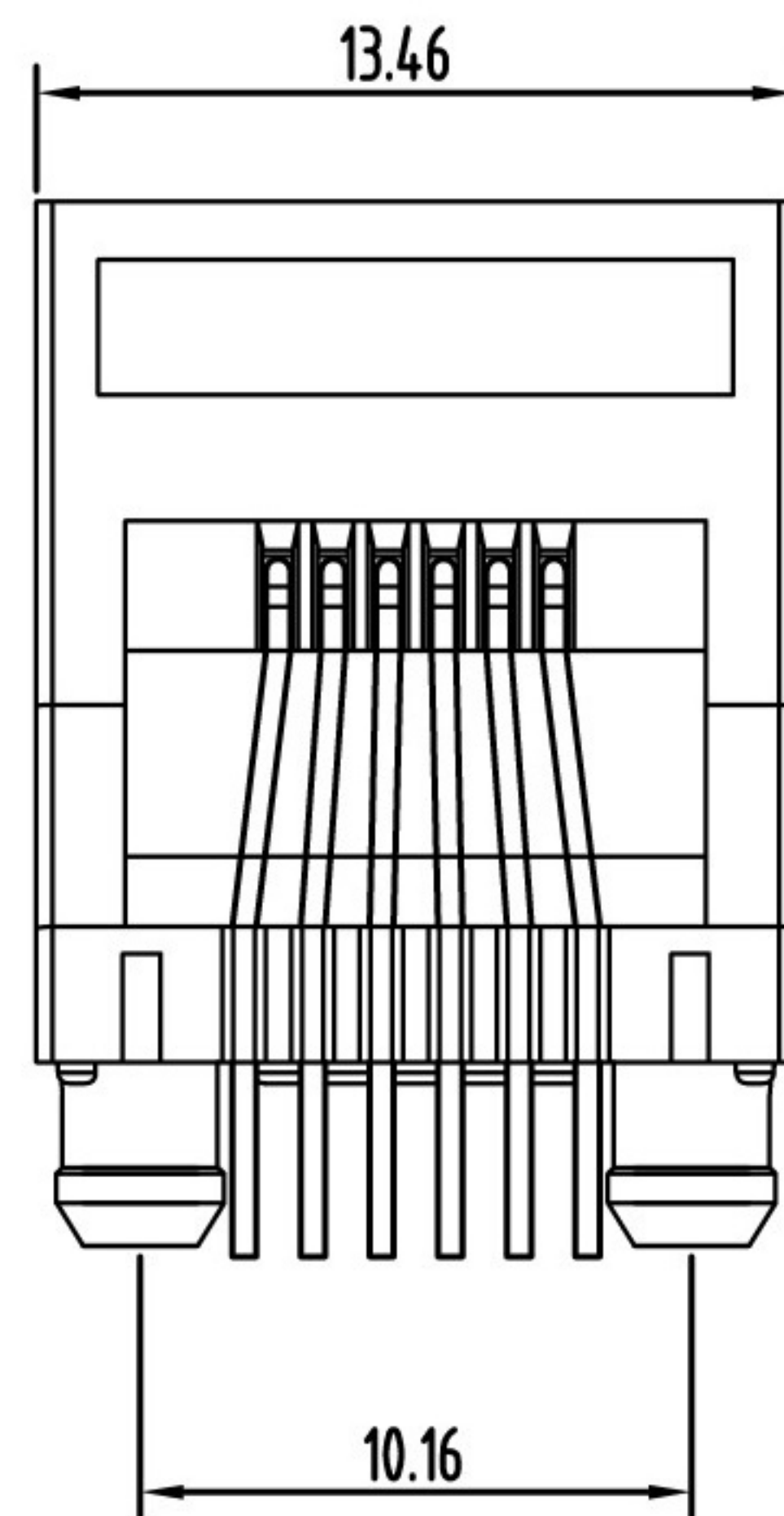
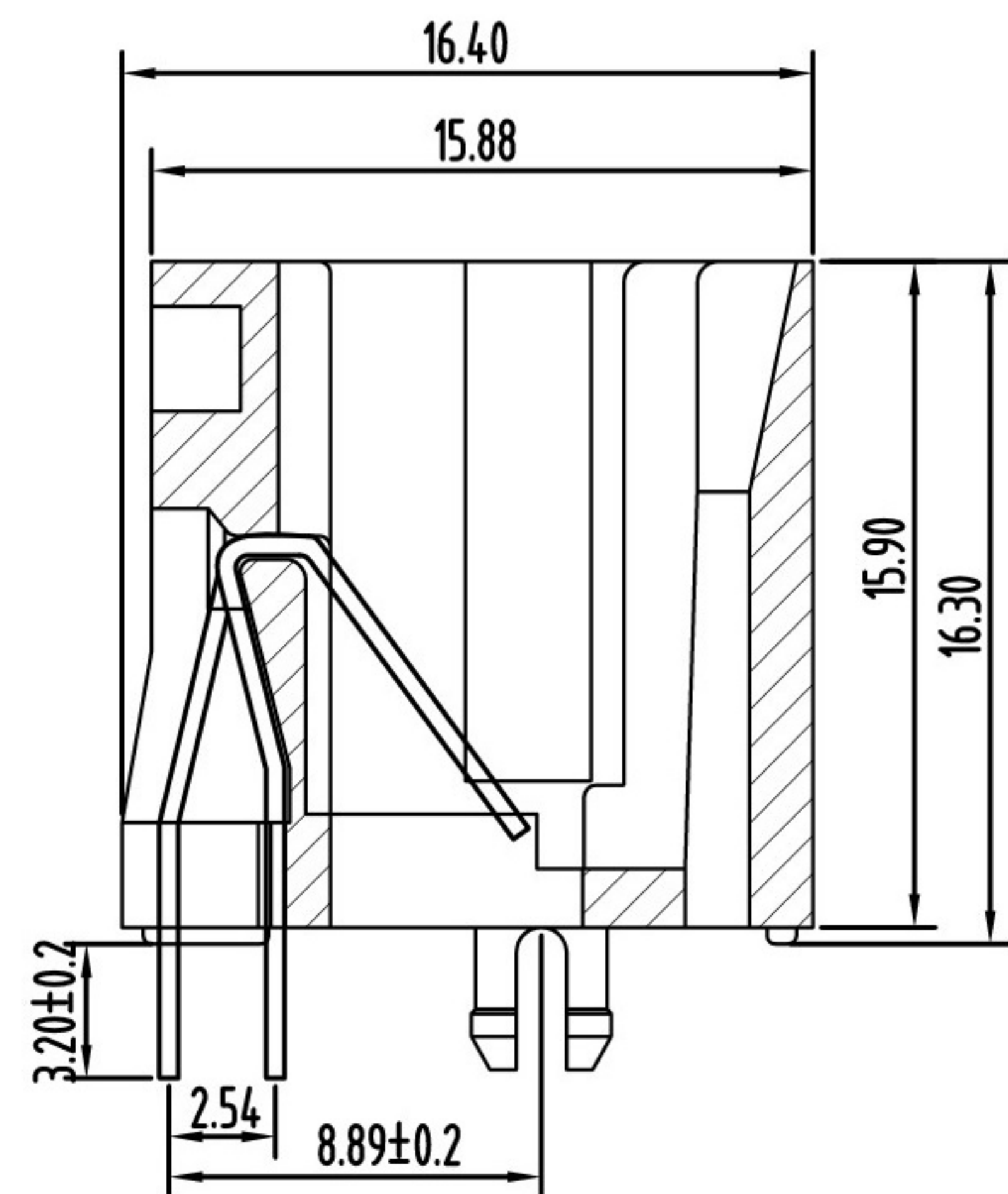


RoHS



PC Board Layout  
Component Side Shown

### NOTES:

#### MATERIAL :

- 1.HOUSING MATERIAL :GLASS FILLED POLYESTER UL94V-0.
- 2.CONTACT MATERIAL :PHOSPHOR BRONZE  $\phi 0.46\text{mm}$ .
- 3.PLATING :GOLD PLATING OVER NICKEL.

#### ELECTRICAL:

- 1.VOLTAGE RATING :125 VAC RMS.
- 2.CURRENT RATING :1.5 AMP.
- 3.CONTACT RESISTANCE :30 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC .
- 5.DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN.

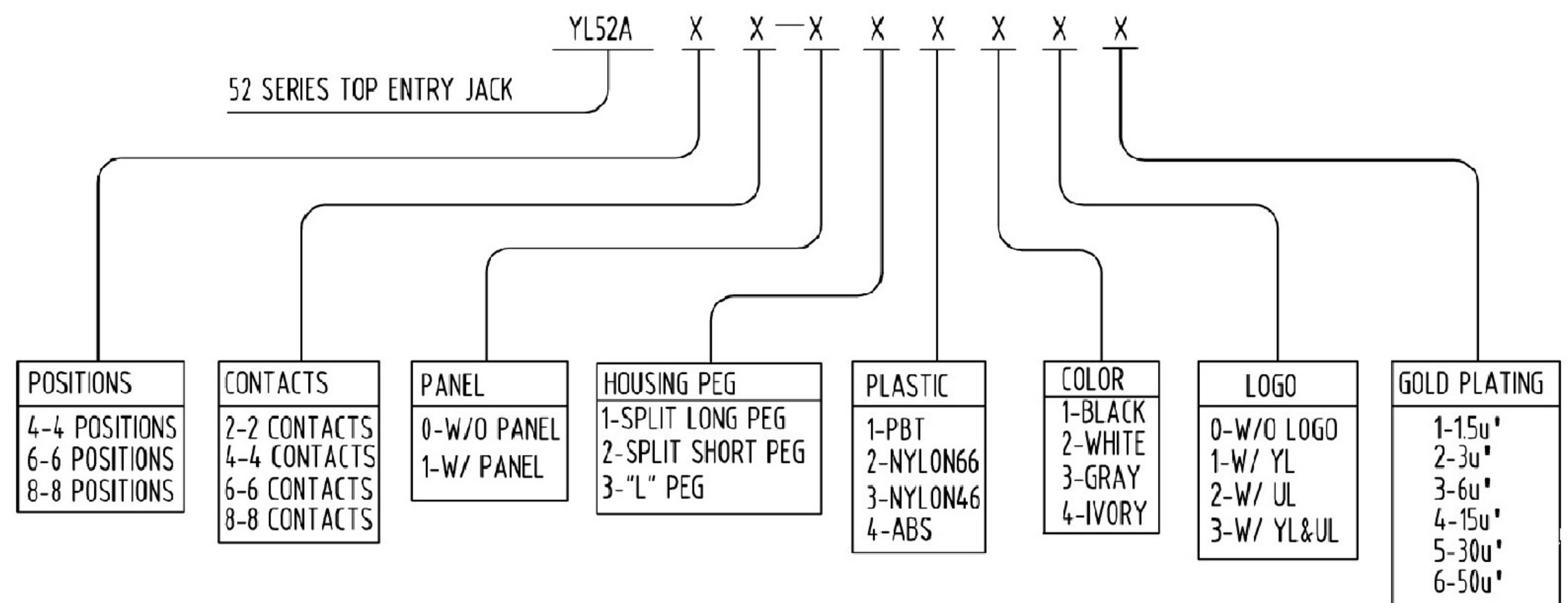
#### MECHANICAL:

- 1.DURRABILITY :750 CYCLES MIN.
- 2.PCB RETENTION PRE-SOLDER :1 LB MIN.

#### ENVIRONMENTAL:

- 1. STORAGE : -40°C~+85°C
- 2. OPERATION : 0° C TO 70° C.

#### PART NUMBER:



**东莞市溪榜电子有限公司**  
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD

Address: China, Dongguan City, Guangdong Province, Huang Jiang  
TLE: 0769-82055138 0769-82056828  
E-mail: XB@ALPSR.CN E-mail: CN@ALPSR.CN  
Website: www.alpsr.cn www.alpsr.com

TITLE:  
RJ45

PART NO.:

REMARK:

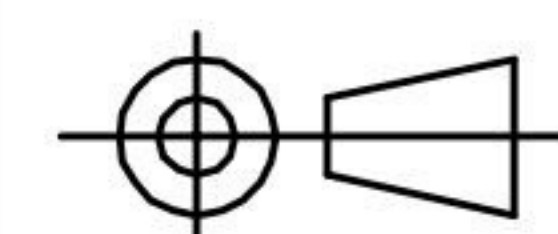
SIZE  
A4

SACLE  
1:1

SHEET  
1/2

UNITS  
MM[INCH]

REV  
A0



GENERAL TOLERANCES  
UNLESS SPECIFIED

|                 |                            |
|-----------------|----------------------------|
| $x \pm 0.35$    | $x^\circ \pm 3.0^\circ$    |
| $.x \pm 0.30$   | $.x^\circ \pm 2.0^\circ$   |
| $.xx \pm 0.25$  | $.xx^\circ \pm 1.5^\circ$  |
| $.xxx \pm 0.10$ | $.xxx^\circ \pm 1.0^\circ$ |

APPROVED BY:  
JP.Gong

CHECKED BY:  
TW.Xu

DESIGND BY:  
ZG.Hu