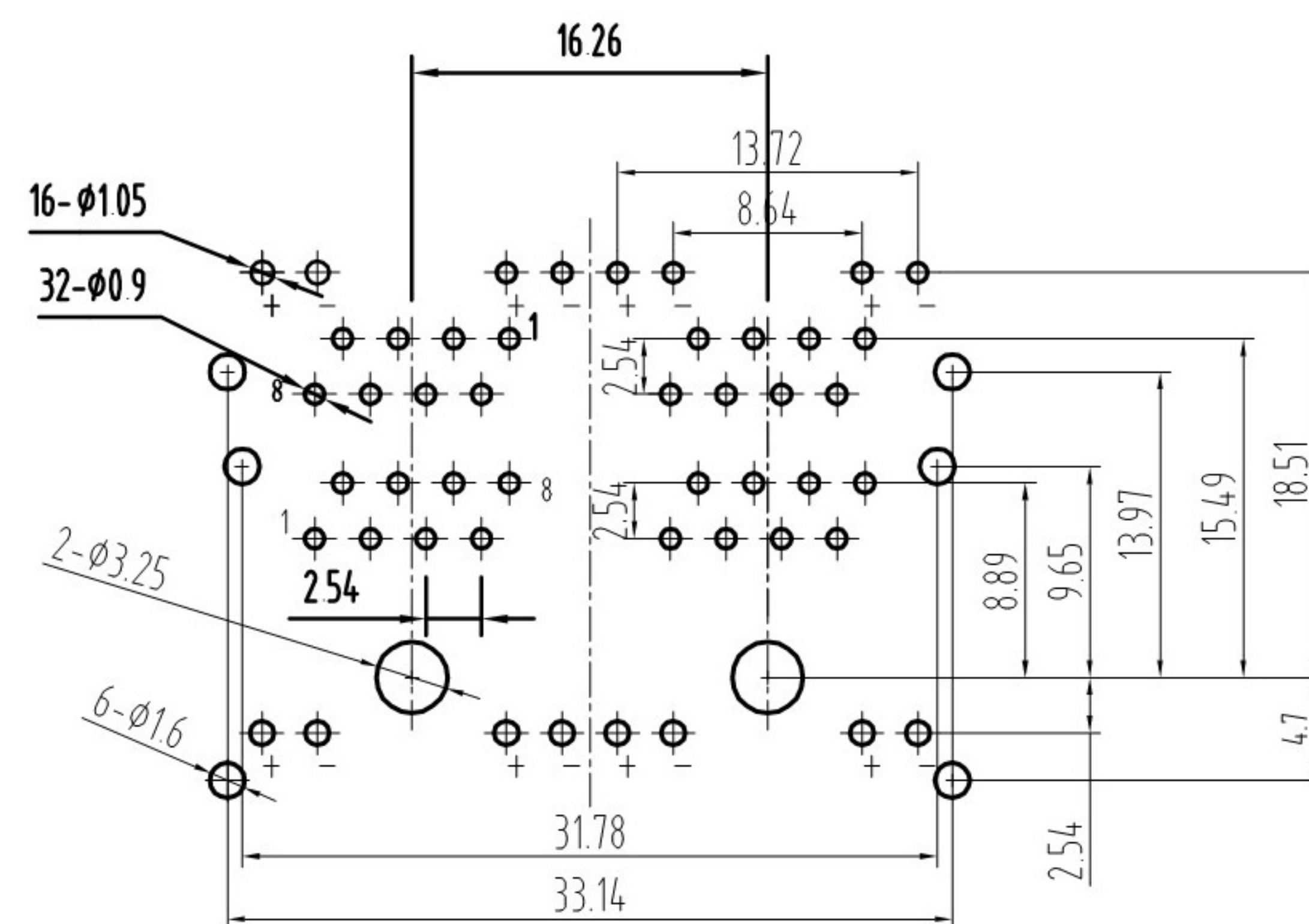
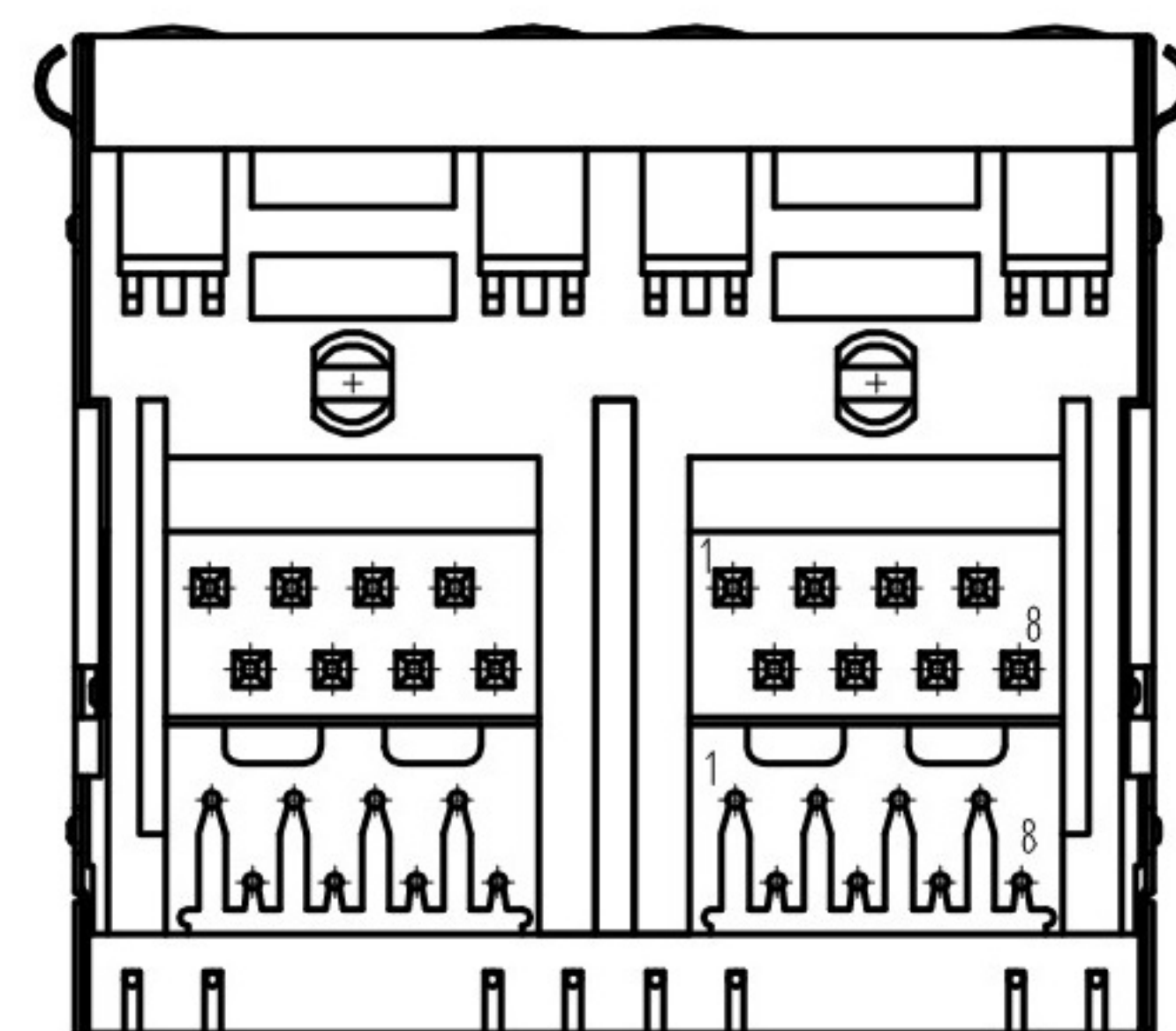
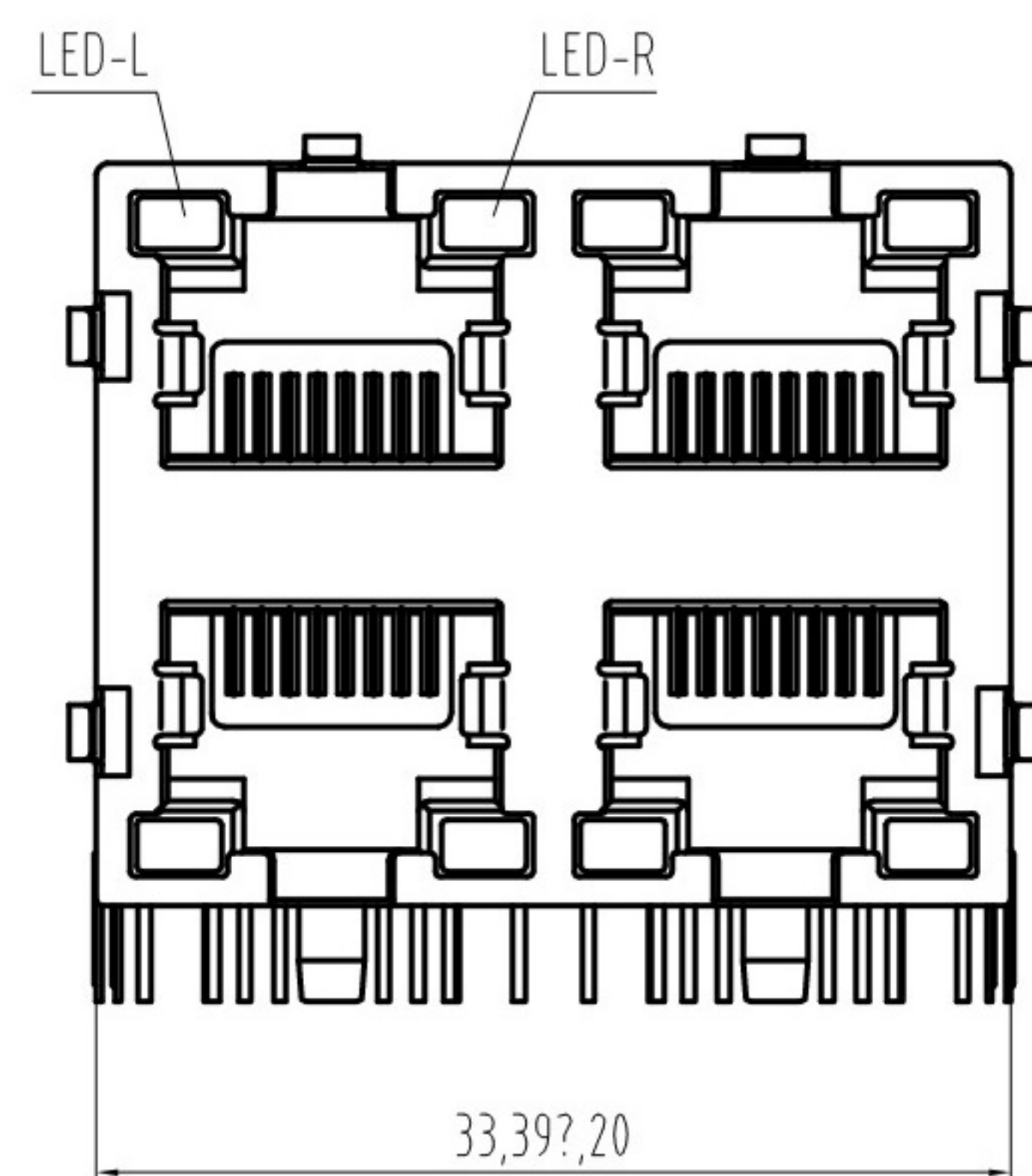
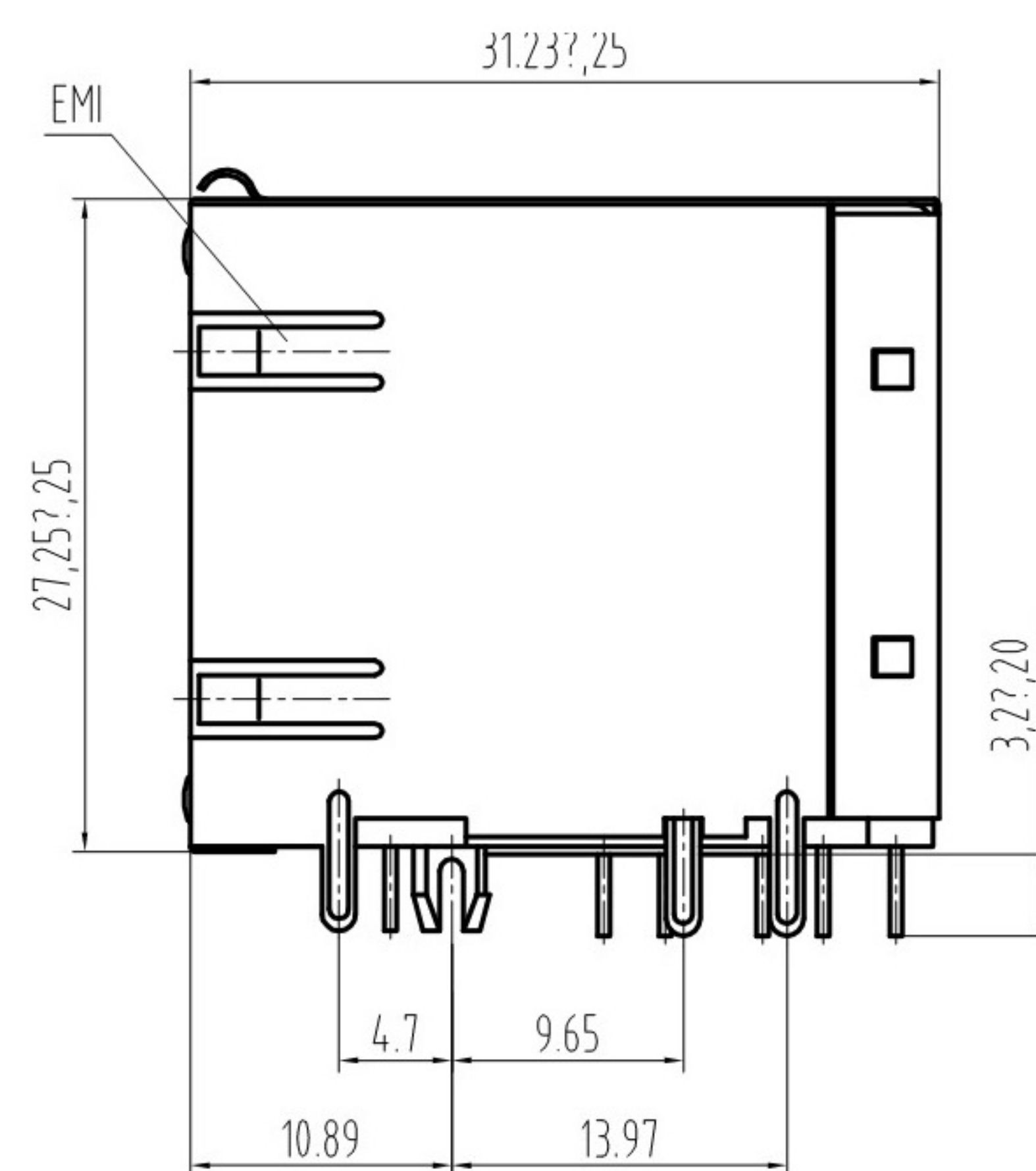


RoHS



PC Board Layout
Component Side Shown



NOTES:

MATERIAL:

- | | |
|--------------------|--|
| 1.HOUSING MATERIAL | :GLASS FILLED POLYESTER UL94V-0. |
| 2.CONTACT MATERIAL | :PHOSPHOR BRONZE 0.46mm. |
| 3.PLATING | :GOLD PLATING OVER NICKEL. |
| 4.SHIELD | :0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED. |
| 5.LED | :OPTION |

ELECTRICAL:

- | | |
|--------------------------------------|------------------------------|
| 1.VOLTAGE RATING | :125 VAC RMS. |
| 2.CURRENT RATING | :15 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℃~+85℃ |
| 2.OPERATION | : 0? TO 70?. |

PART NUMBER:

ZP5JB	8	X	-	X	X	X	X	X	X
59 2xN LED JACK									
POSITIONS	CONTACTS	PORTS	LED STYLE	SHIELD	BACK PEG	PLASTIC	LOGO	GOLD PLATING	
6-6 POSITIONS	2-2 CONTACTS	1-2?	0-W/O LED	0-W/O SHIELD	0-W/O BACK PEG	1-PBT	0-W/O LOGO	1-15u"	
8-8 POSITIONS	4-4 CONTACTS	2-2?	1-Y/G	1-SHIELD W/ EMI	1-1 BACK PEG	2-NYLON66	1-W/ ZPY	2-3u"	
0-10 POSITIONS	6-6 CONTACTS	4-2?	2-G/Y	2-SHIELD W/O EMI	2-2 BACK PEG	3-NYLON46	2-W/ UL	3-6u"	
	8-8 CONTACTS	5-2?	3-R/G		3-3 BACK PEG		3-W/ ZPY&UL	4-15u"	
	1-10 CONTACTS	6-2?	4-G/R					5-30u"	
		8-2?	5-Y/Y					6-50u"	
			6-G/G						

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:

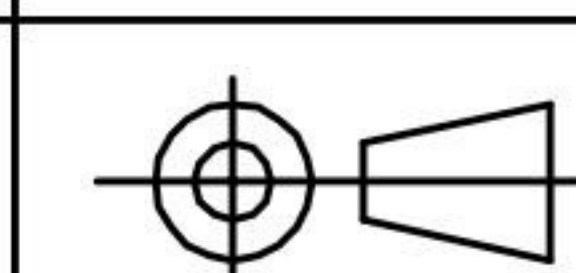
SIZE
A4

UNITS
MM[INCH]

SACLE
1:1

REV
A0

SHEET
1/2



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