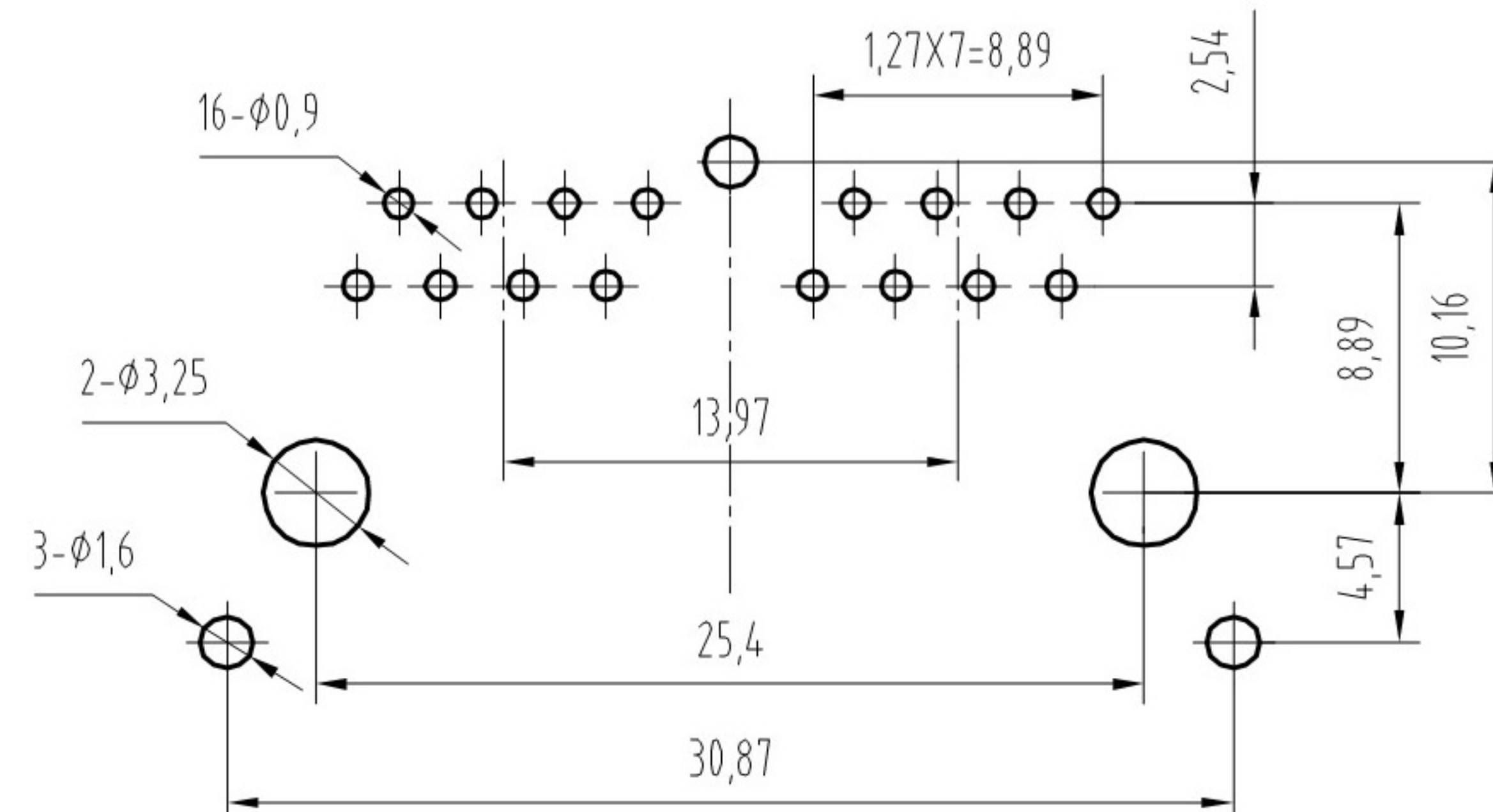
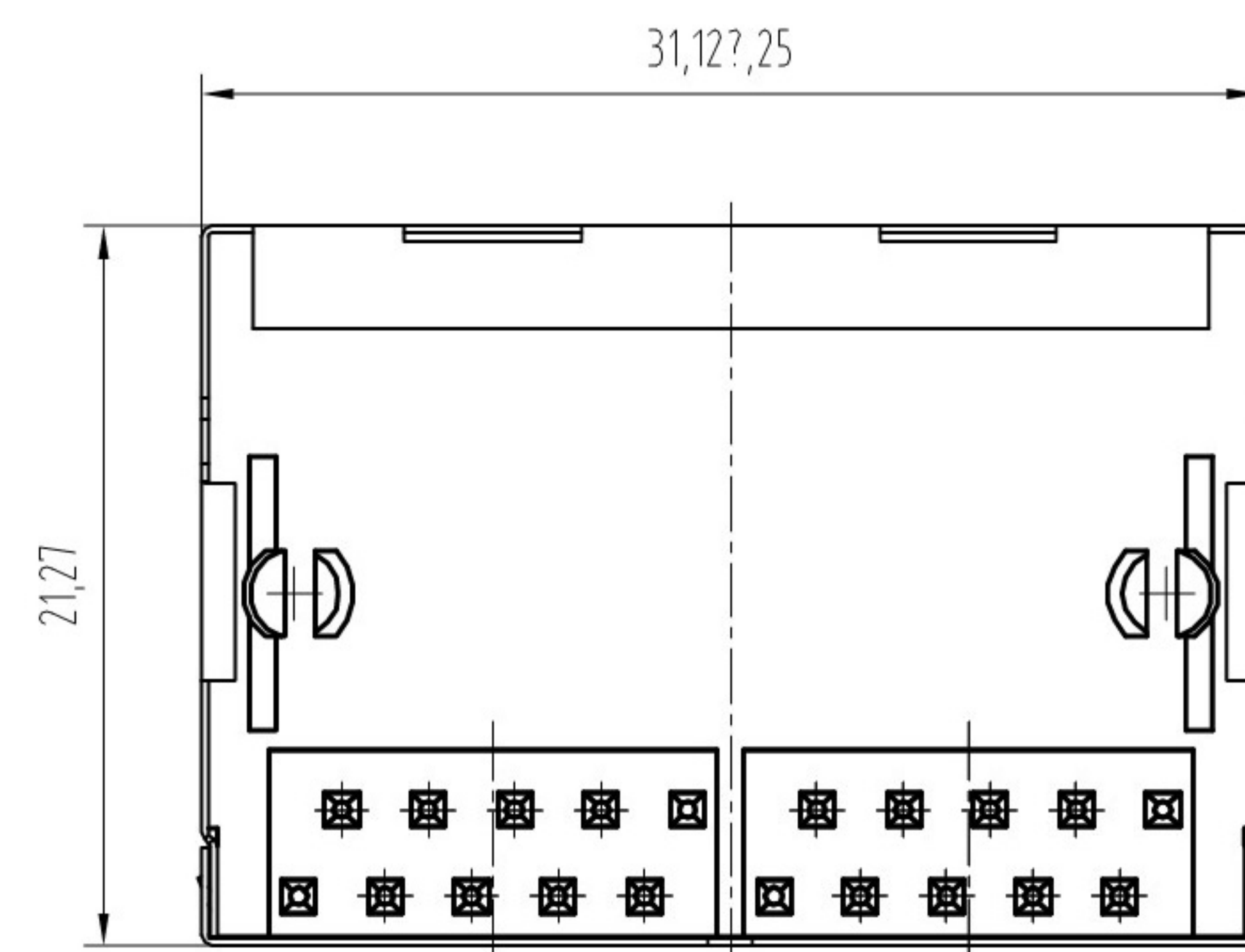
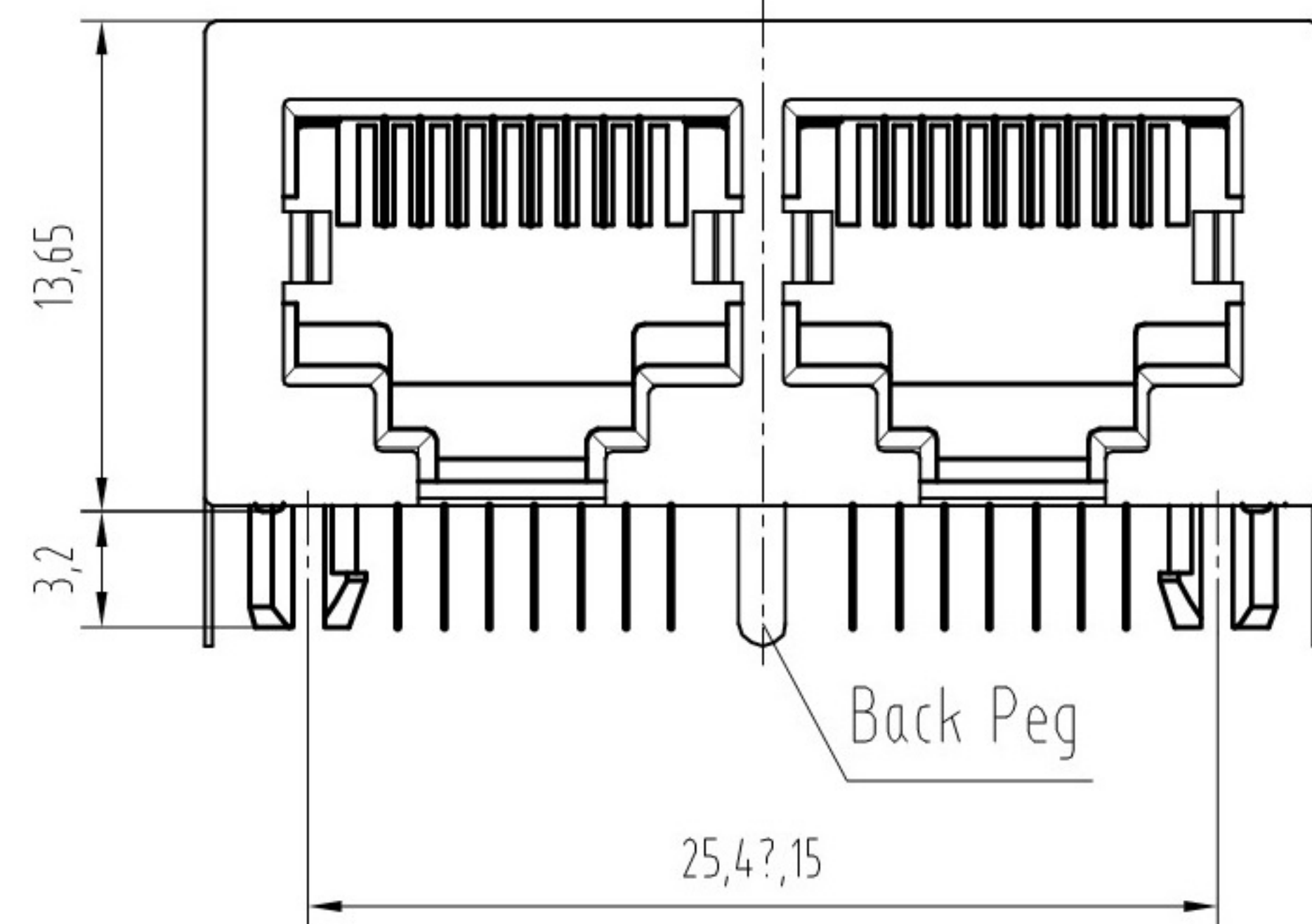
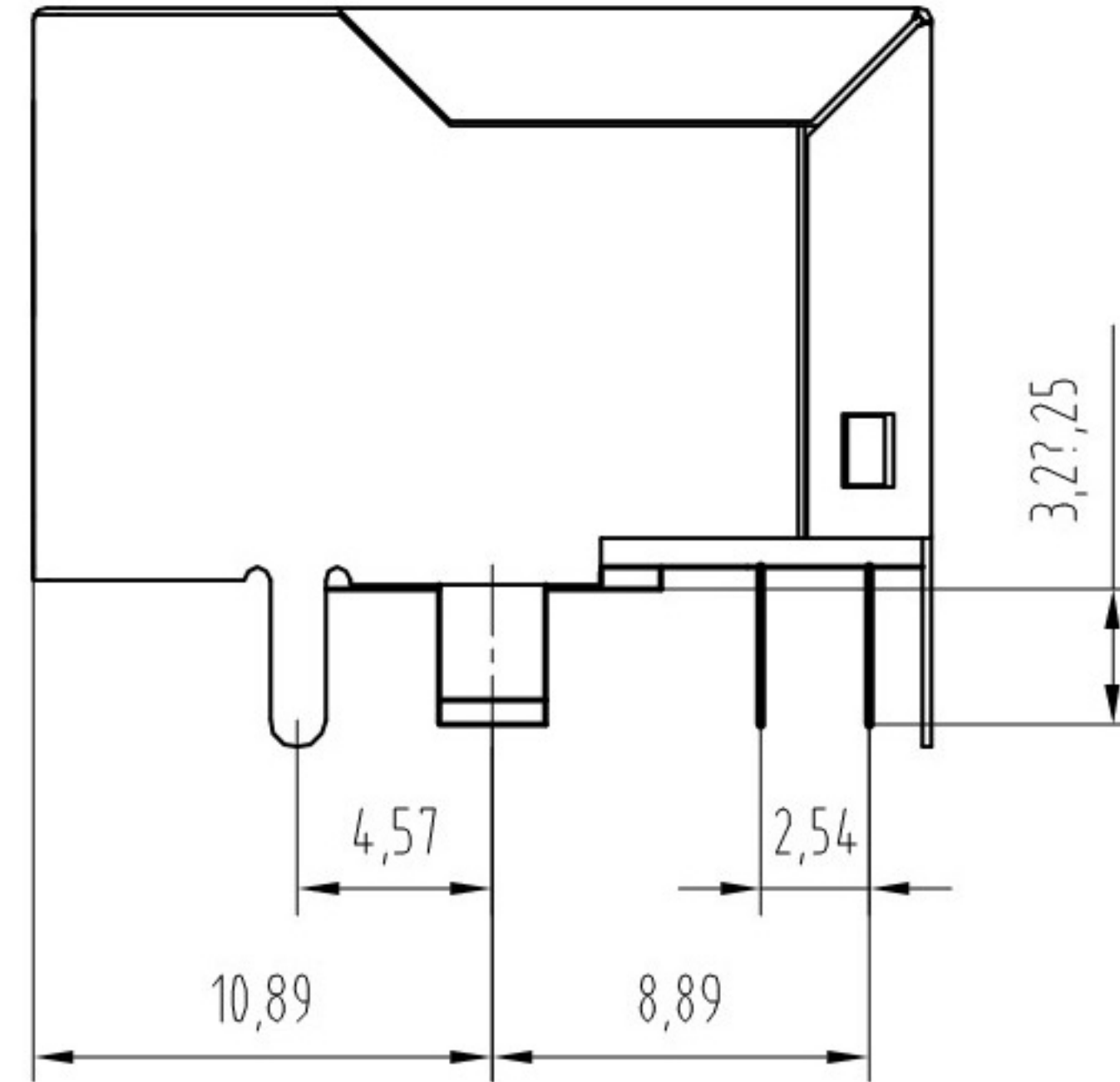


RoHS



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. |
| 4.SHIELD | : $\phi 0.20\text{mm}$ THICKNESS COPPER ALLOY WITH NICKEL PLATED |

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:

	ZP59A	0	X - X	X	X	X	X	X	X
59 SERIES PCB JACK									
POSITIONS	CONTACTS	PORTS	SHIELD	PEG/TAB	BACK PEG	PLASTIC	LOGO	GOLD PLATING	
6-6 POSITIONS	2-2 CONTACTS	1-1?	0-W/O SHIELD	0-W/O PEG	0-W/O BACK PEG	1-PBT	0-W/O LOGO	1-15u"	
8-8 POSITIONS	4-4 CONTACTS	2-1?	1-SHIELD W/O EMI	1-FRONT PEG 3.05	1-1 BACK PEG	2-NYLON66	1-W/ ZPY	2-3u"	
0-10 POSITIONS	6-6 CONTACTS	4-1?	2-SHIELD W/1 EMI	2-FRONT PEG 3.68	2-2 BACK PEG	3-NYLON46	2-W/ UL	3-6u"	
	8-8 CONTACTS	5-1?	3-SHIELD W/2 EMI	3-FRONT PEG 4.57	3-3 BACK PEG		3-W/ ZPY&UL	4-15u"	
	1-10 CONTACTS	6-1?	4-SHIELD W/3 EMI	4-BACK PEG 3.05				5-30u"	
		8-1?	5-SHIELD W/4 EMI					6-50u"	
			6-SHIELD W/5 EMI						
			7-SHIELD W/6 EMI						
			8-SHIELD W/7 EMI						

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

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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:

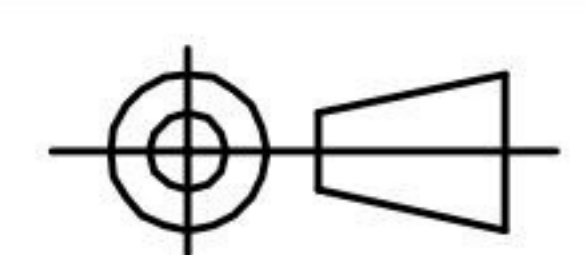
SIZE
A4

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