

RoHS

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 :0.20mm 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.

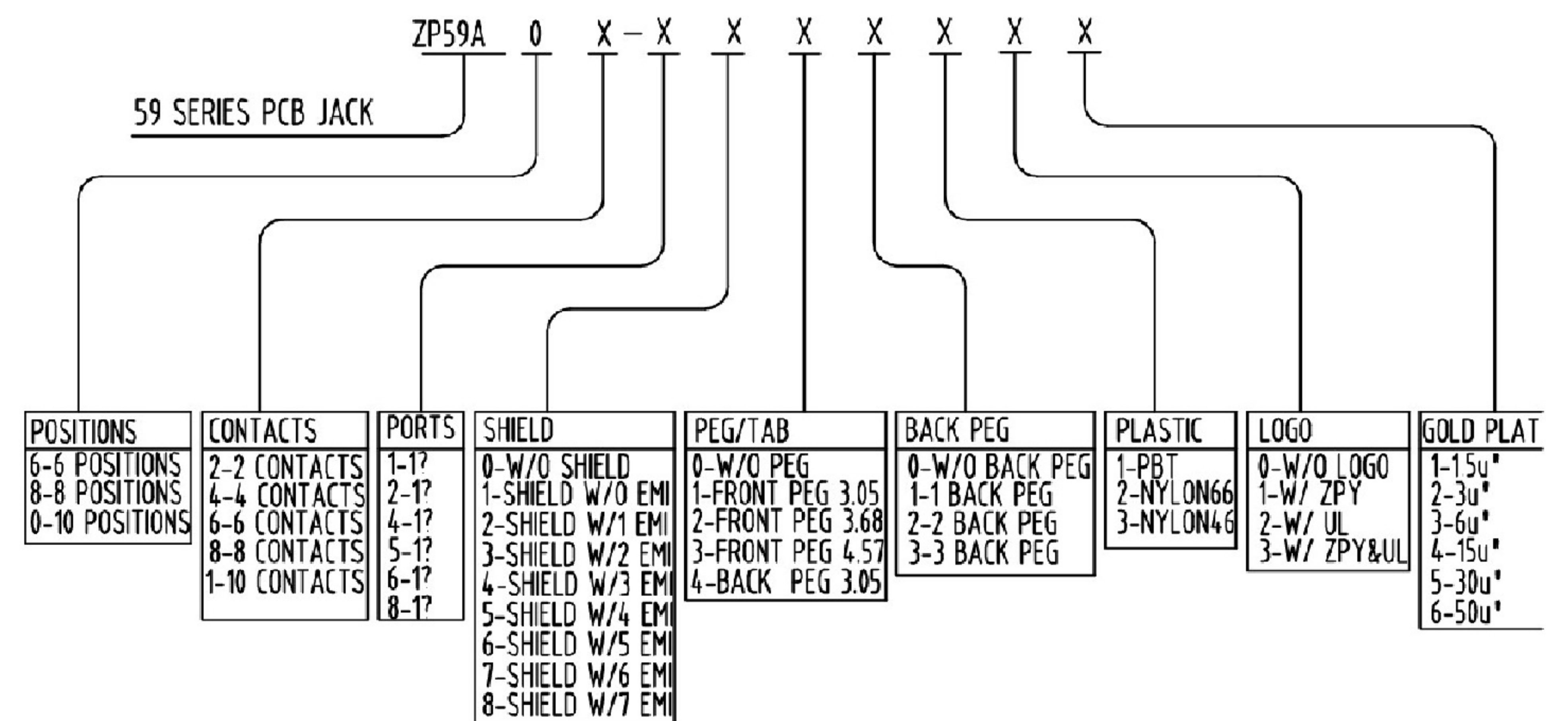
MECHANICAL:

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

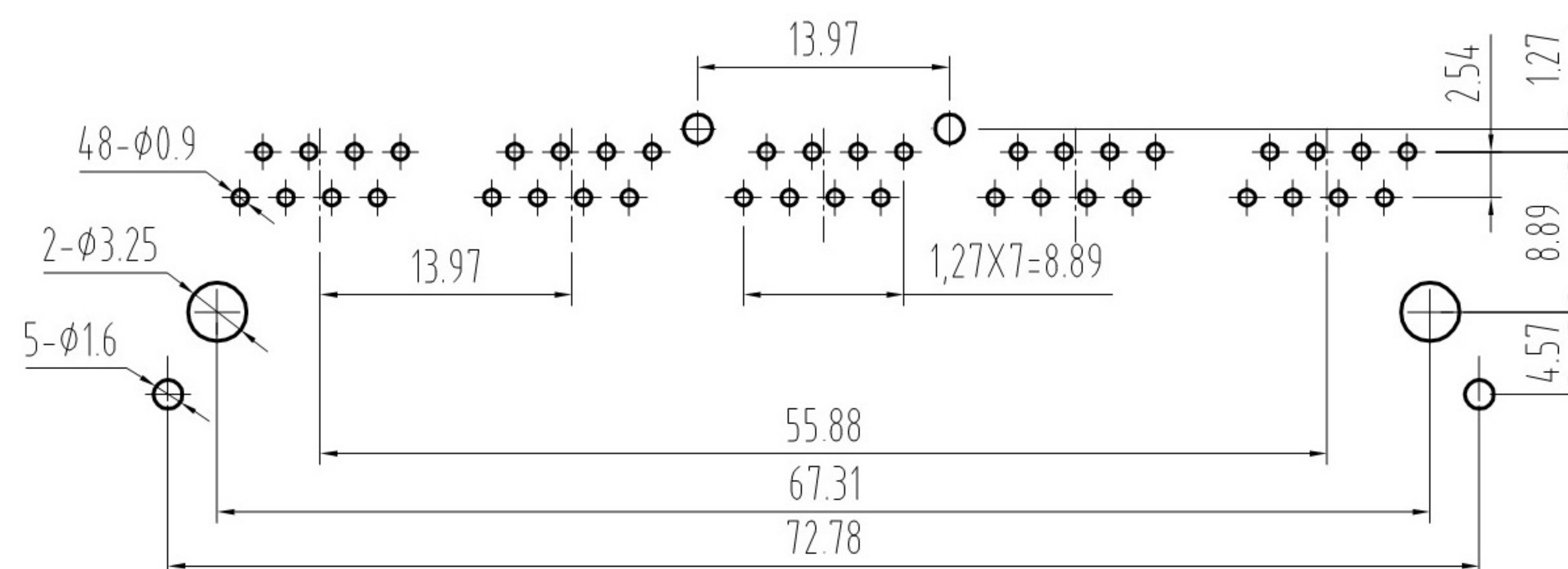
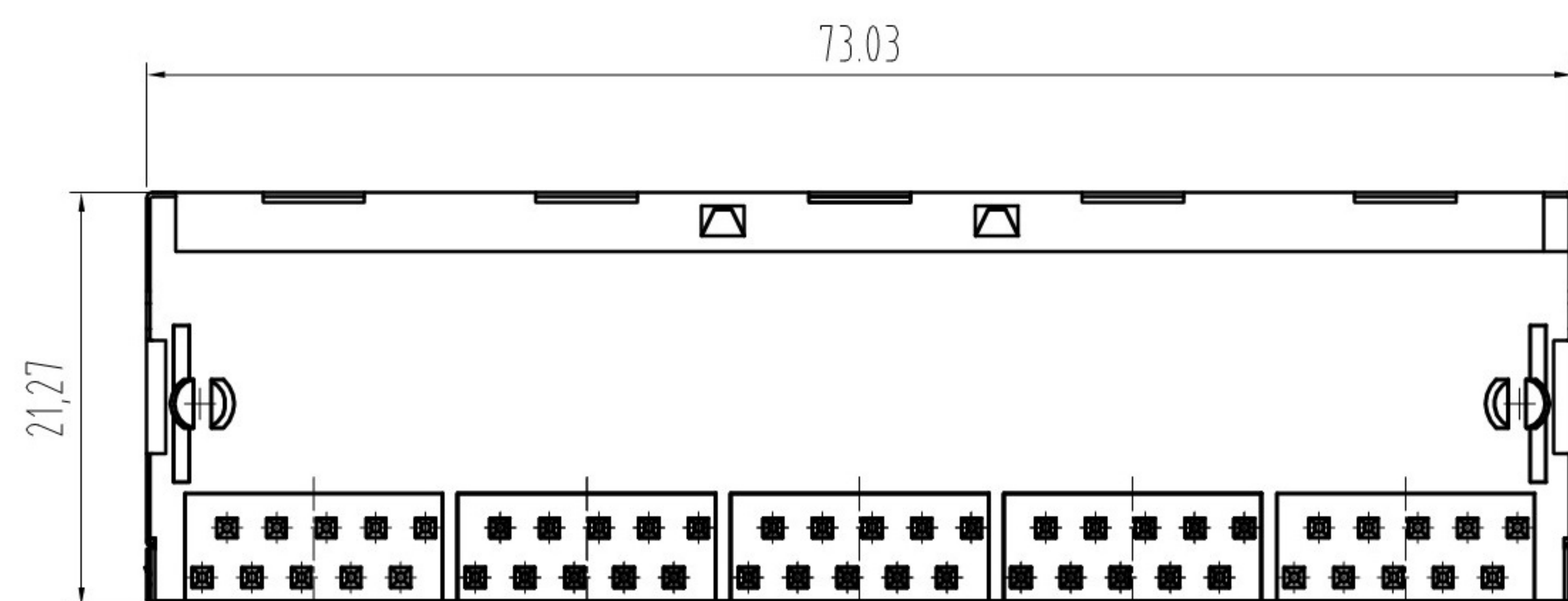
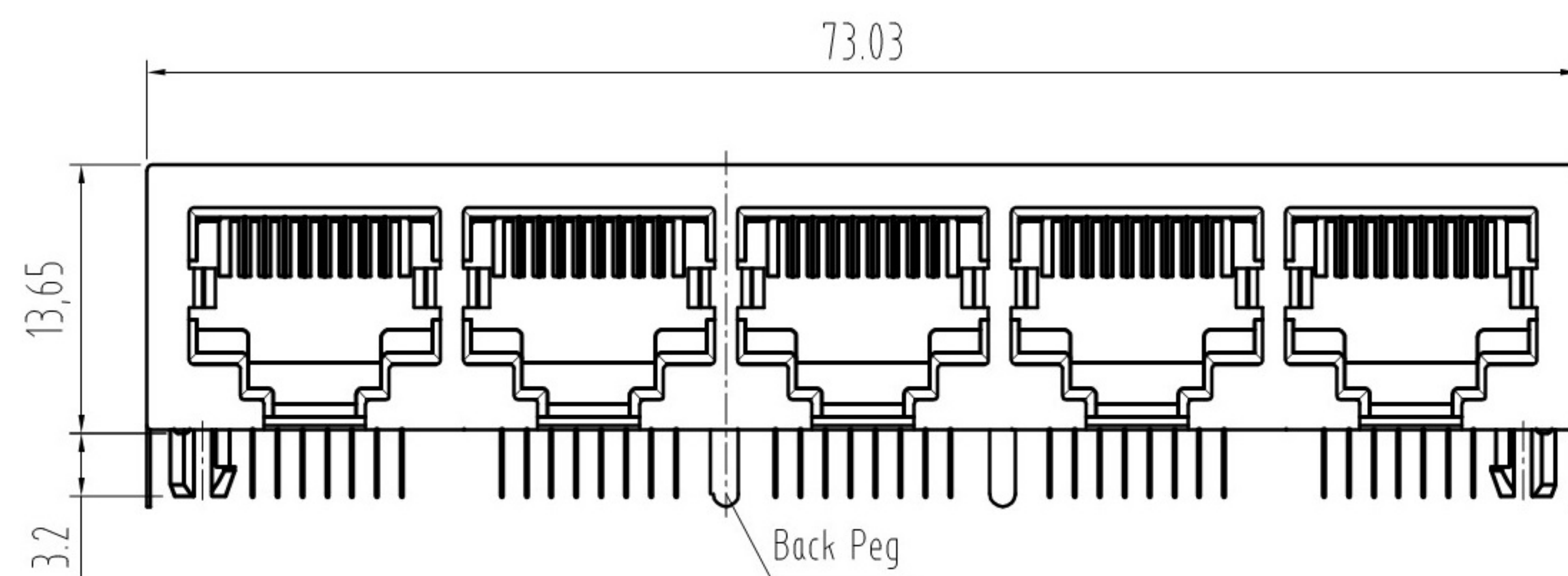
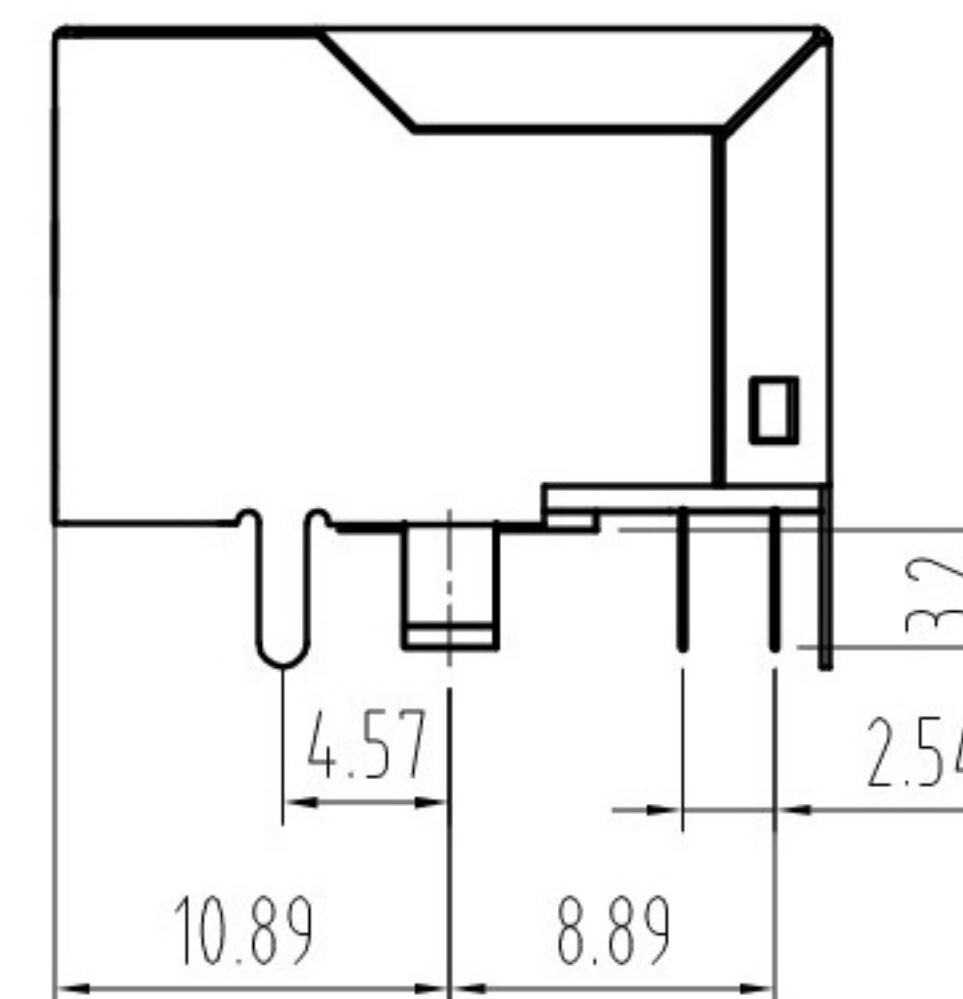
ENVIRONMENTAL:

- 1.STORAGE : -40℃~+85℃
2.OPERATION : 0? TO 70?.

PART NUMBER:



5.DIELECTRIC STRENGTH



PC Board Layout
Component Side Shown

东莞市溪榜电子有限公司
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TITLE:
RJ45

PART NO.:

REMARK:

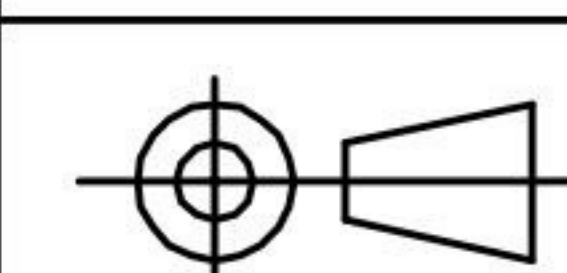
SIZE
A4

SACLE
1:1

SHEET
1/2

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

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

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