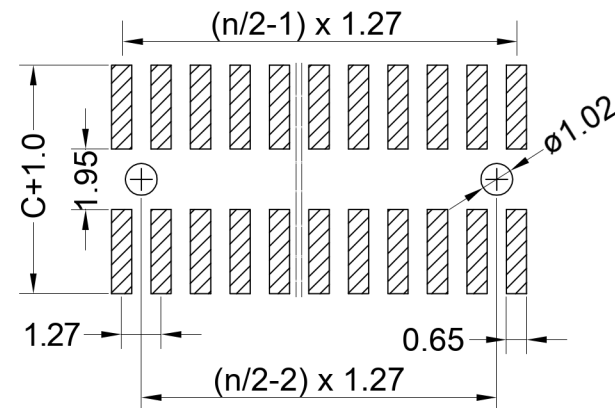


Insulator	Thermoplastic, rated UL94 V-0
Contact Material	Copper alloy
Contact Surface	Au over Ni
Contact Resistance	20 mΩ max.
Insulation Resistance	1000 MΩ min.
Test Voltage	500 V AC/DC
Current Rating	1 A
Temperature Range	-40 °C ... +105 °C
Processing Temperature	230 °C for 30-60 seconds (260 °C for 10 seconds)

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



Series **46-7070** Contacts* **016** Dimensions* **10** Plating **00** Locating Pegs* **00** Packaging* **ST**

004-060 Zweireihig
Double row

10 B=2.80 C=6.5 D=3.81mm
W/o loc. pegs
20 B=6.00 C=6.5 D=3.81mm
W/o loc. pegs
30 B=2.80 C=6.5 D=3.0mm
With loc.peg
40 B=6.00 C=6.5 D=3.0mm
With loc.peg
99 Kundenspezifisch
Customer-specific
For loc. peg D is 3.0mm

00 Vergoldet
Gold plated

00 Ohne Pos.hilfen
W/o loc. pegs
10 Mit Pos.hilfe
With loc.peg

ST
PPST
PPTR (Option)

For loc. peg D is 3.0mm

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL



Serial Number 46-7070			
Part Name SMT Pin Header, 1.27x2.54mm Pitch, Vertical, Double Row			
Creation date 2020-06-25	Drawn AL	Approved PS	Approval date 2021-12-07
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet 1 / 1

On release of the data sheet, previous releases are no longer valid. Dimensions are subject to change.

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