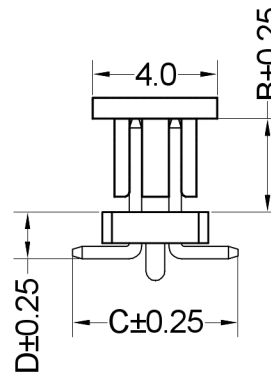
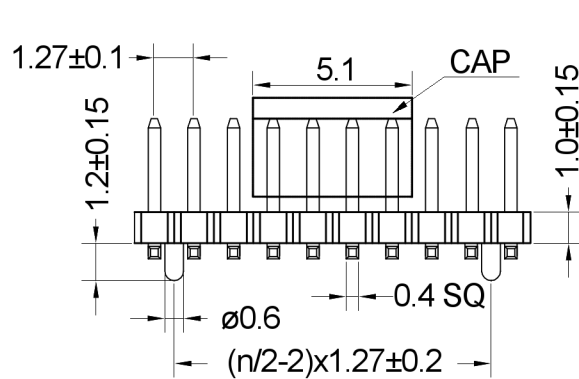
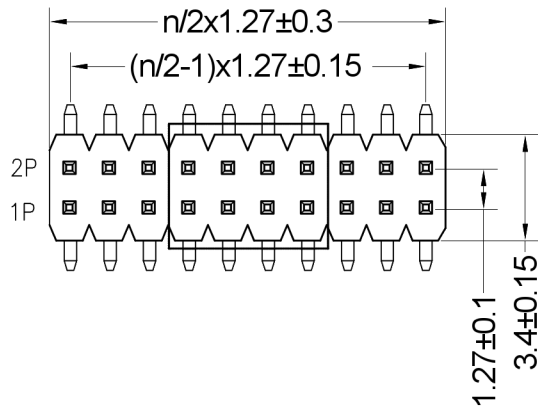
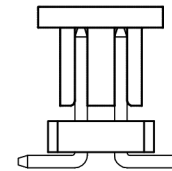


Insulator	Thermoplastic, rated UL94 V-0
Contact Material	Copper alloy
Contact Surface	Au over Ni
Contact Resistance	20 mΩ max.
Insulation Resistance	1000 MΩ min.
Test Voltage	500 V AC/DC
Current Rating	1.0 A
Temperature Range	-40 °C ... +105 °C
Processing Temperature	230 °C for 30-60 seconds (260 °C for 10 seconds)

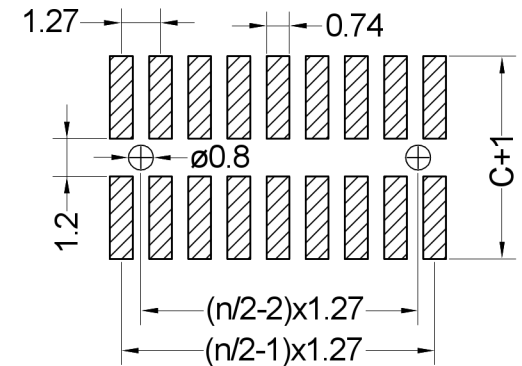


Locating Pegs  
Option -10-



Without locating Pegs  
Option -00-

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



Series **46-7072** Contacts \* **040** Dimensions \* **10** Plating **00** Locating Pegs \* **00** Packaging \* **PPST**

**004-100** Zweireihig  
Double row

**10** B=3,00 C=5,50mm D=1,70mm  
**20** B=6,00 C=6,50mm D=2,70mm  
**30** B=6,00 C=6,50mm D=2,30mm  
**99** Kundenspezifisch  
Customer-specific

**00** Vergoldet  
Gold plated

**00** Ohne Pos.hilfen  
W/o loc. pegs  
**10** Mit Pos.hilfen  
(D-Maß bis 1,4mm)  
With loc. pegs  
(dim. D up to 1.4mm)

**ST** In Stangen ohne Pick&Place-Pads / In tubes w/o Pick&Place-Pads  
**PPST** In Stangen mit P&P-Pads / In tubes with P&P-Pads  
**PPTR** Tape & Reel mit P&P-Pads / Tape & Reel with P&P-Pads

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



Serial Number <b>46-7072</b>			
Part Name SMT Pin Header, 1.27mm Pitch, Vertical, Double Row - 1.0mm Body			
Creation date 2019-01-10	Drawn AL	Approved PS	Approval date 2019-01-10
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet

On release of the data sheet, previous releases are no longer valid.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

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