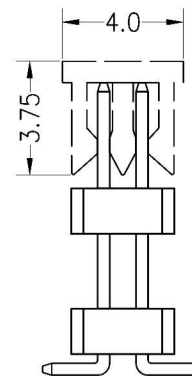
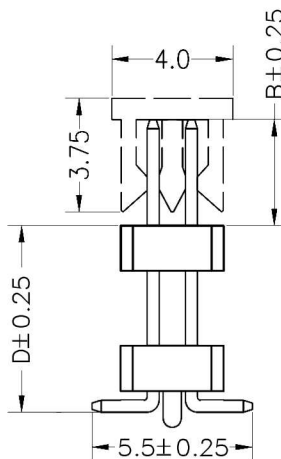
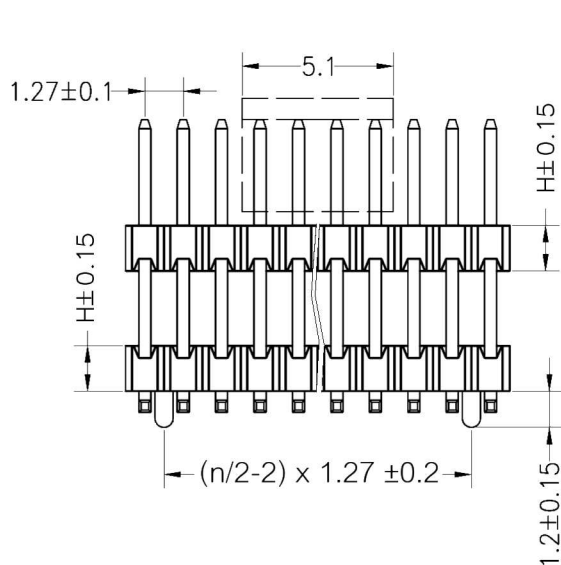
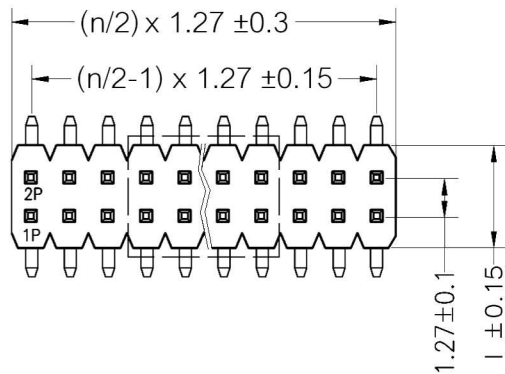
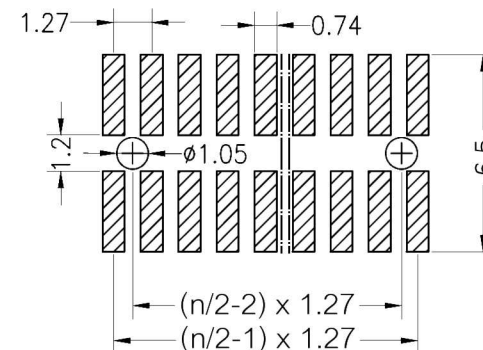


On release of the data sheet, previous releases are no longer valid. Dimensions are subject to change.



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)

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



Series 46-7073 | **Contacts*** 040 | **Insulator*** 16 | **Dimensions*** 30 | **Locating Pegs*** 00 | **Plating** 00 | **Packaging*** PPST

004-040 Zweireihig
Double row

10 H=1,00 l=3,40mm,
16 H=1,50 l=3,40mm
25 H=2,50 l=3,00mm

20 B=3,00mm
D=3,60mm
30 B=3,00mm
D=9,80mm
40 B=3,00mm
D=10,40mm
99 Kundenspezifisch
Customer-specific

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

00 Vergoldet
Gold plated

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

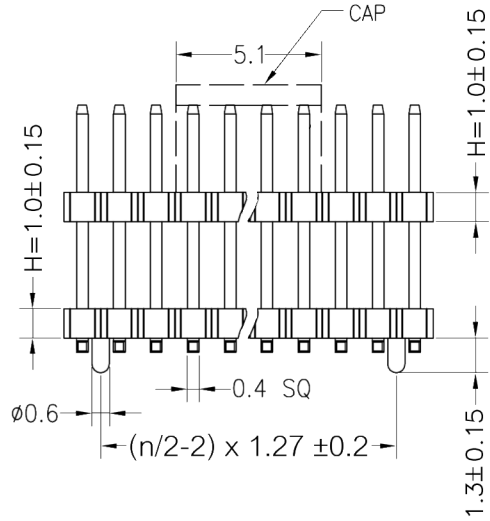
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL



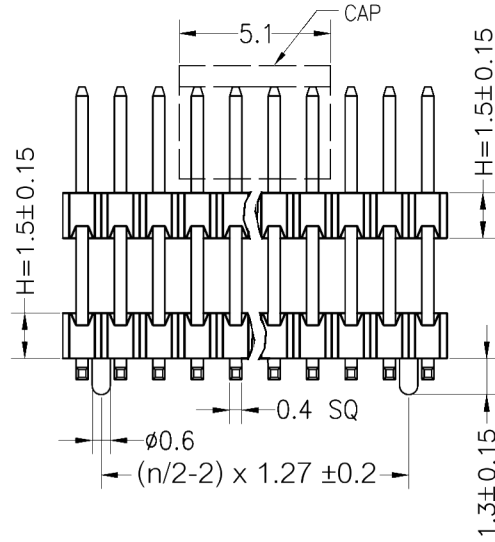
Serial Number 46-7073			
Part Name SMT Dual Body Pin Headers, 1.27mm Pitch, Double Row - 1.0-2.5mm Body			
Creation date 2019-08-08	Drawn AL	Approved PS	Approval date 2019-09-02
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet 1/2

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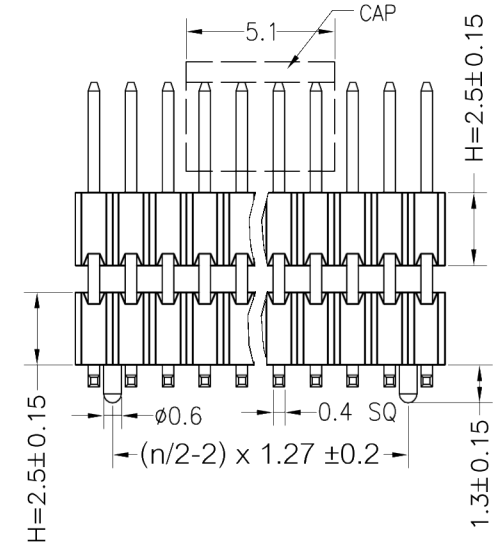
Insulator Option 10



Insulator Option 16



Insulator Option 25



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



Serial Number 46-7073			
Part Name SMT Dual Body Pin Headers, 1.27mm Pitch, Double Row - 1.0-2.5mm Body			
Creation date 2019-08-08	Drawn AL	Approved PS	Approval date 2019-08-08
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet 2/2