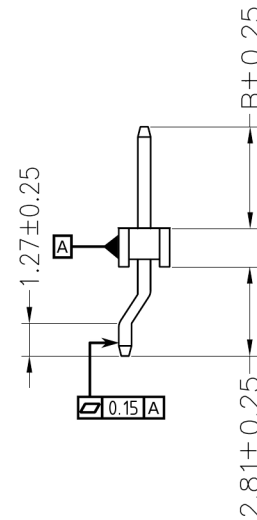
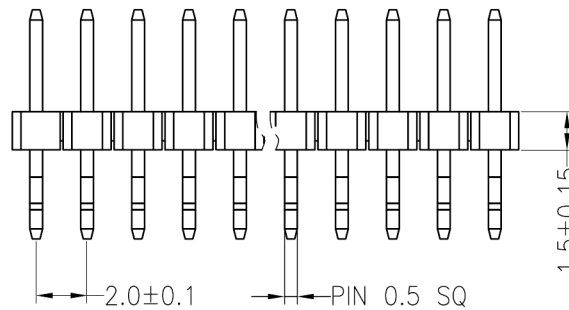
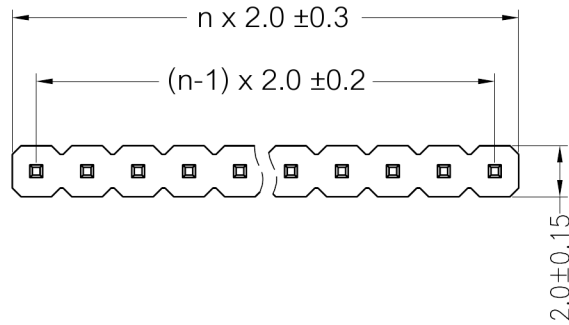
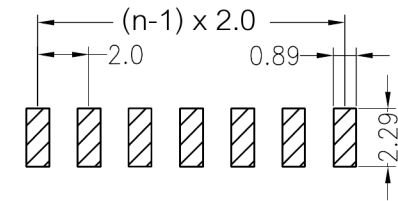


Insulator	Thermoplastic, rated UL94 V-0
Contact Material	Copper alloy
Contact Surface	Au over Ni
Contact Resistance	20 mΩ max.
Insulation Resistance	1000 MΩ min.
Test Voltage	500 V AC/DC
Current Rating	1.5 A
Temperature Range	-40 °C ... +105 °C
Processing Temperature	230 °C for 30-60 seconds (260 °C for 5 seconds)



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



Series	Contacts *	Rows	Dimensions*	Plating	Locating Pegs	Packaging *
46-7353	10 02-20 Einreihig Single row	1 1 Einreihig Single row	10 B=3,20mm 11 B=4,45mm 99 Kundenspezifisch Customer-specific	00 Vergoldet Gold plated	00 Ohne Pos.hilfen W/o loc. pegs	PPST 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

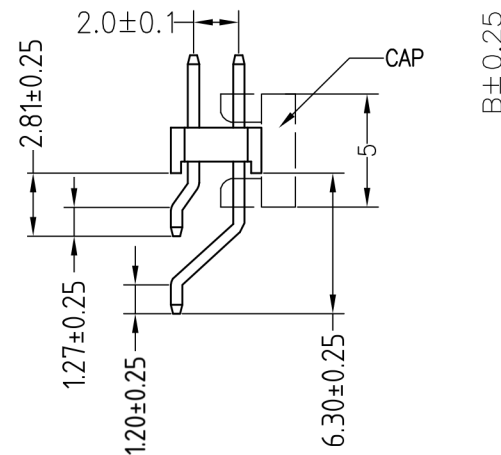
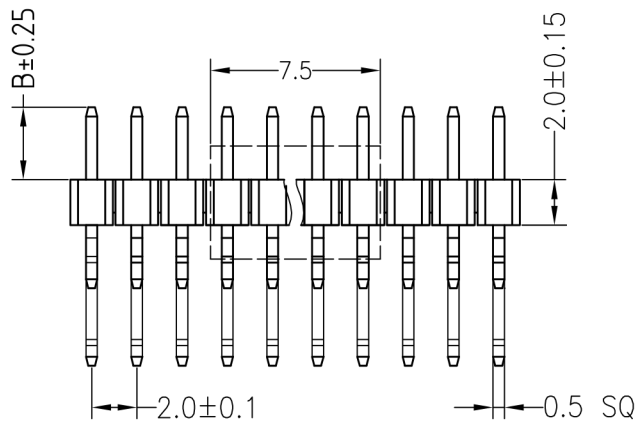
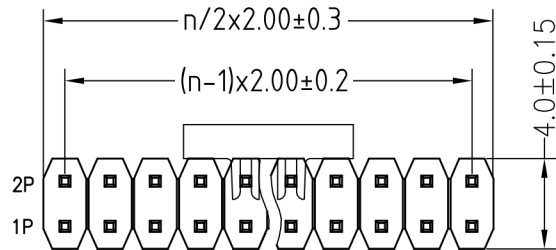


Serial Number 46-7353			
Part Name SMT Pin Header, 2.00mm Pitch, Horizontal, Single Row			
Creation date 2020-11-04	Drawn AL	Approved PS	Approval date 2023-09-28
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet

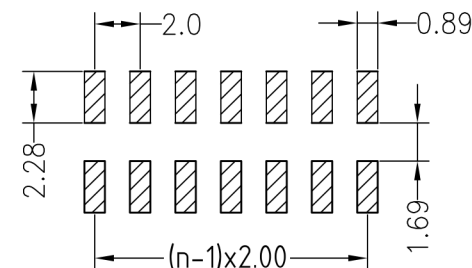
On release of the data sheet, previous releases are no longer valid. Dimensions are subject to change.

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



Insulator	Thermoplastic, rated UL94 V-0
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Temperature Range	-40 °C ... +105 °C
Processing Temperature	230 °C for 30-60 seconds (260 °C for 5 seconds)

Series **46-7353** Contacts* **10** Rows **2** Dimensions* **10** Plating **00** Locating Pegs **00** Packaging* **PPST**

04-40 Zweireihig
Double row

2 Zweireihig
Double row

10 B=3,20mm
11 B=4,45mm
99 Kundenspezifisch
Customer-specific

00 Vergoldet
Gold plated

00 Ohne Pos.hilfen
W/o loc. pegs

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

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



Serial Number 46-7353			
Part Name SMT Pin Header, 2.00mm Pitch, Horizontal, Double Row			
Creation date 2024-04-19	Drawn AL	Approved PS	Approval date 2024-05-06
REACH (EG) Nr. 1907/2008 RoHS 2011/65/EU compliant		Scale %	Sheet