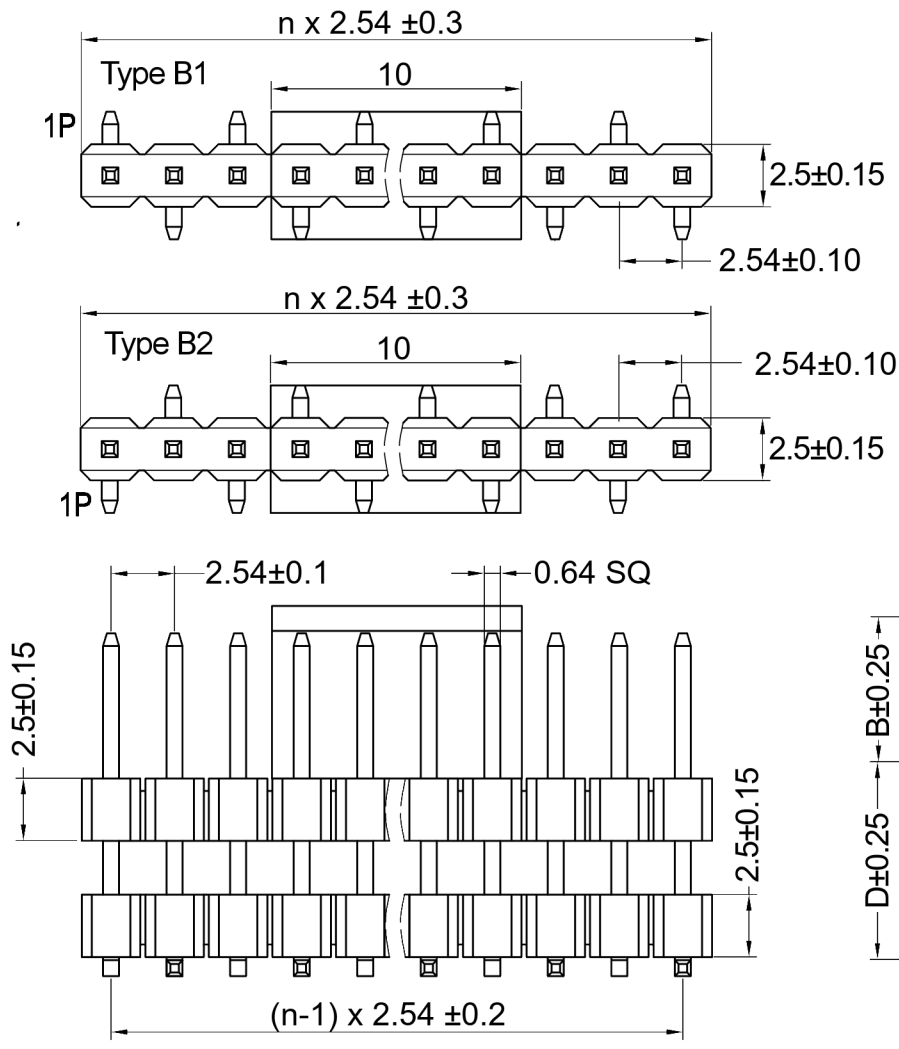
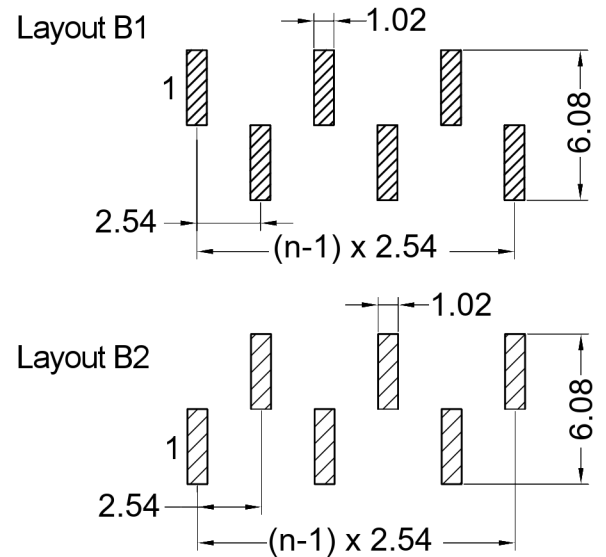


On release of the data sheet, previous releases are no longer valid. Dimensions and tolerances are subject to change.

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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: 1000 V AC/DC
 Current Rating: 3.0 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 46-9533 — **Dimensions*** 14 — **Contacts*** 10 — **Plating** 00 — **Layout*** 1 — **Locating Pegs** 00 — **Packaging*** PPST

14 B=5,7 D=6,3mm
 15 B=5,7 D=7,1mm
 16 B=5,7 D=10,1mm
 99 Kundenspezifisch
 Customer-specific

03-20 Einreihig
 Single row

00 Vergoldet
 Gold plated

1 Layout B1
 2 Layout B2

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

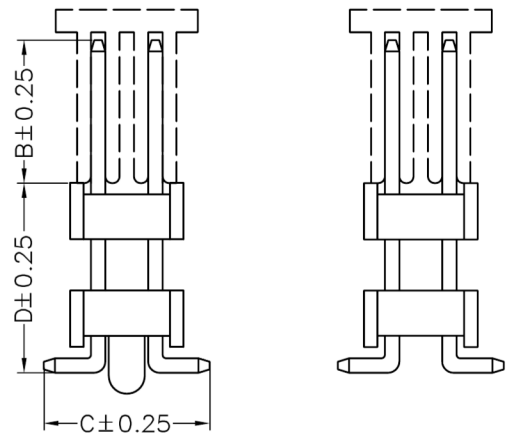
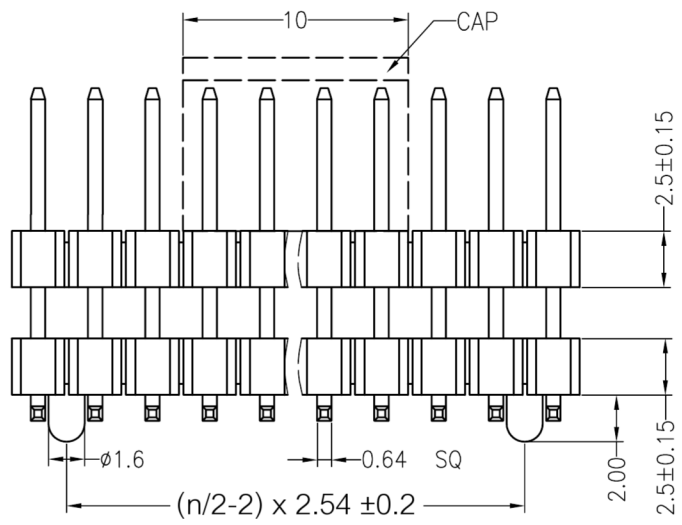
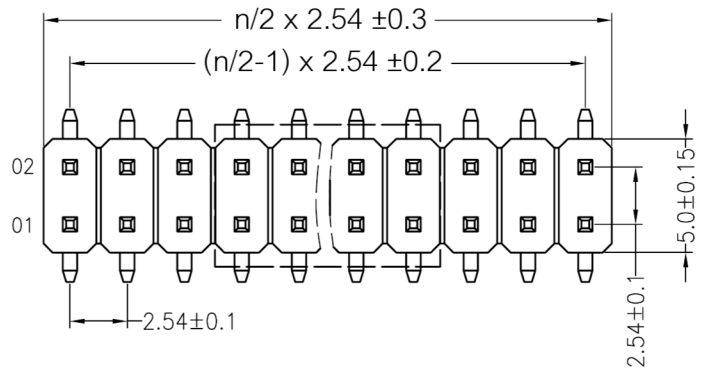
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL



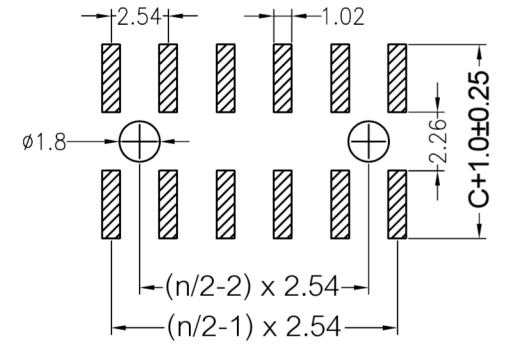
Serial Number 46-9533			
Part Name SMT Dual Body Pin Header, 2.54mm Pitch, Single Row			
Creation date 2022-05-11	Drawn AL	Approved PS	Approval date 2022-05-11
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet

On release of the data sheet, previous releases are no longer valid.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

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



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	1000 V AC/DC
Current Rating	3.0 A
Temperature Range	-40 °C ... +105 °C
Processing Temperature	230 °C for 30-60 seconds (260 °C for 5 seconds)

Series 46-9133 **Dimensions *** 15 **Contacts *** 08 **Plating** 00 **Layout** 0 **Locating Pegs *** 00 **Packaging *** PPST

14 B=5.7 C=7.5 D=6.3mm
15 B=5.7 C=7.5 D=7.1mm
16 B=5.7 C=7.5 D=10.1mm
99 Kundenspezifisch
Customer-specific

04-60 Zweireihig
Double row

00 Vergoldet
Gold plated

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

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



Serial Number 46-9133			
Part Name SMT Dual Body Pin Header, 2.54mm Pitch, Double Row			
Creation date 2019-08-07	Drawn AL	Approved PS	Approval date 2020-01-08
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet