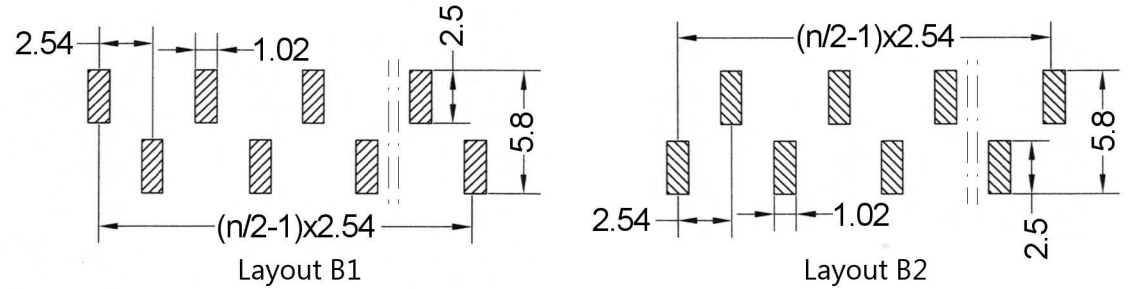
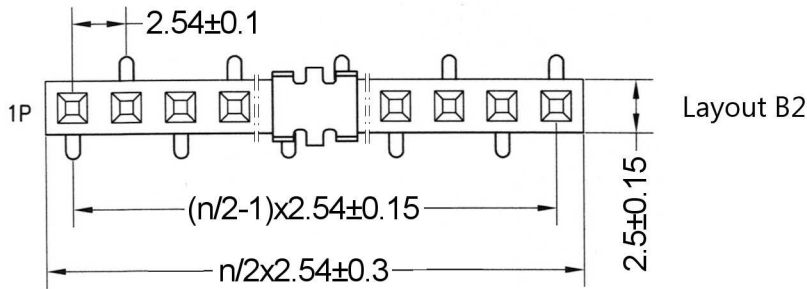
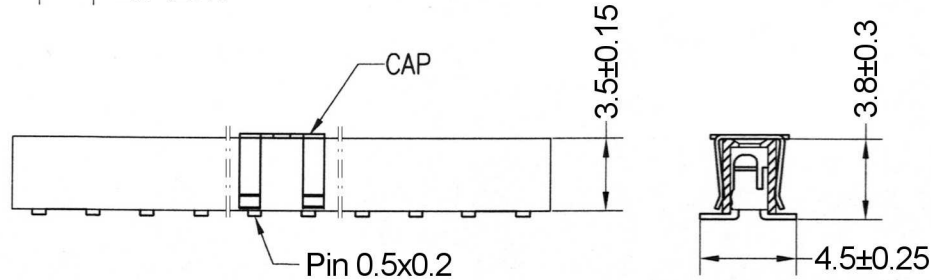
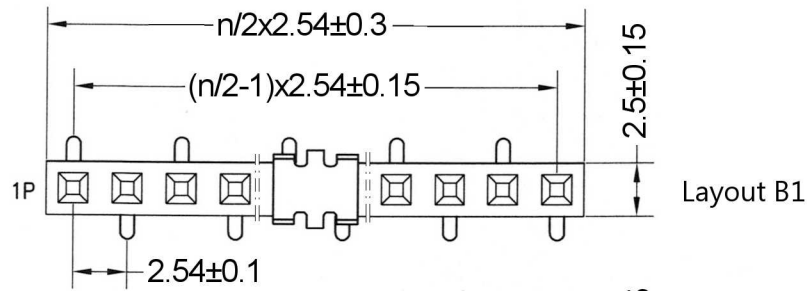


On release of the data sheet, previous releases are no longer valid. Dimensions are subject to change.



SPECIFICATIONS

Rated Current:	3A
Contact Resistance:	20mΩ Max
Withstand Voltage:	1000V AC/DC
Insulation Resistance:	1000MΩ Min
Operation Temperature:	-40°C to +105°C
Contact Material:	Copper alloy
Contact Plating:	Plating acc. order code over Ni
Insulator Material:	Polyester (UL94V-0)
Standard:	PA6T
Reflow max. Processing Temp:	230°C for 30-60 s 260°C for 10 s

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

Series
46-3492

Contacts*
40
02-40 Einreihig
Single row

Rows*
1
1 Einreihig B1
Single row B1
2 Einreihig B2
Single row B2

Plating*
00
00 Vergoldet
Gold plated
50 Verzinkt
Tin plated

Locating Pegs*
00
00 Ohne Pos.hilfen
W/o loc. pegs

Packaging*
ST
ST In Stangen ohne Metal Pads / In tubes w/o Metal Pads
MPST In Stangen mit Metal Pads / In tubes with Metal Pads
MPTR Tape & Reel mit Metal Pads / Tape & Reel with Metal Pads

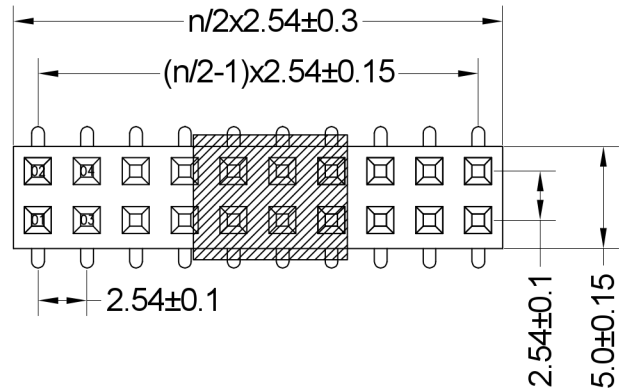
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL



Serial Number 46-3492			
Part Name SMT Female Headers 2.54mm Pitch, Vertical, 1 Row - Pass Through			
Creation date 2017-05-08	Drawn AL	Approved PS	Approval date 2017-05-08
RoHS 2011/65/EU compliant			Scale %
			Sheet 1/2

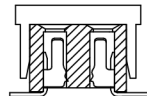
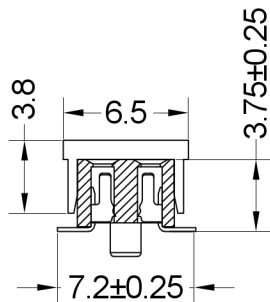
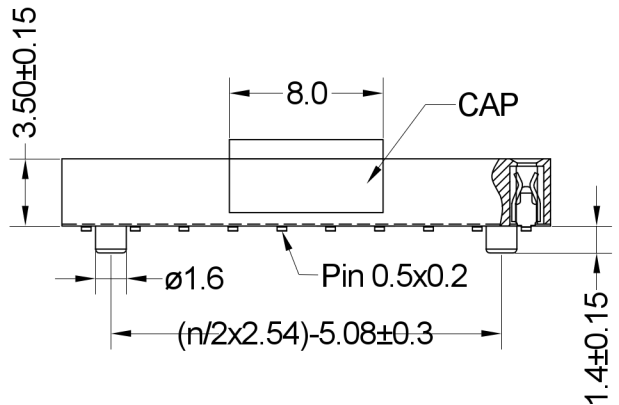
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On release of the data sheet, previous releases are no longer valid. Dimensions and tolerances are subject to change.

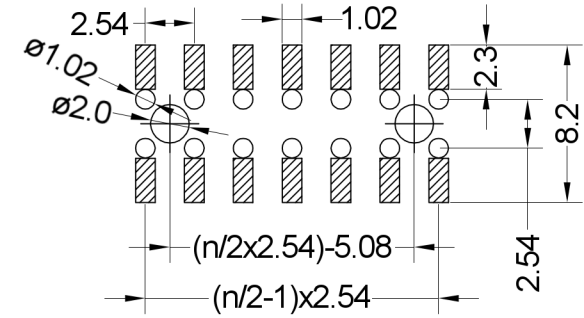


SPECIFICATIONS

Rated Current:	3A
Contact Resistance:	20mΩ Max
Withstand Voltage:	1000V AC/DC
Insulation Resistance:	1000MΩ Min
Operation Temperature:	-40°C to +105°C
Contact Material:	Copper alloy
Contact Plating:	Plating acc. order code over Ni
Insulator Material:	Polyester (UL94V-0)
Standard:	PA6T
Reflow max. Processing Temp:	230°C for 30-60 s 260°C for 10 s



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



Series **46-3492** — **Contacts*** **40** — **Rows*** **3** — **Plating*** **00** — **Locating Pegs*** **00** — **Packaging*** **ST**

04-80 Zweireihig
Double row

3 Zweireihig
Double row

00 Vergoldet
Gold plated
50 Verzinkt
Tin plated

00 Ohne Pos.hilfen
W/o loc. pegs
10 Mit Pos.hilfen (nur zweireihig)
With loc. pegs (double row only)

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 46-3492			
Part Name SMT Female Headers 2.54mm Pitch, Vertical, 2 Row - Pass Through			
Creation date 2017-05-08	Drawn AL	Approved PS	Approval date 2017-05-08
RoHS 2011/65/EU compliant			Scale %
			Sheet 2/2