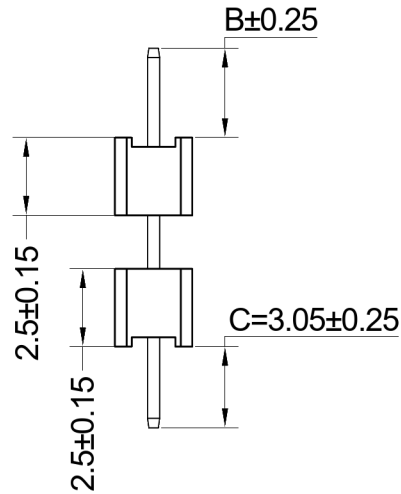
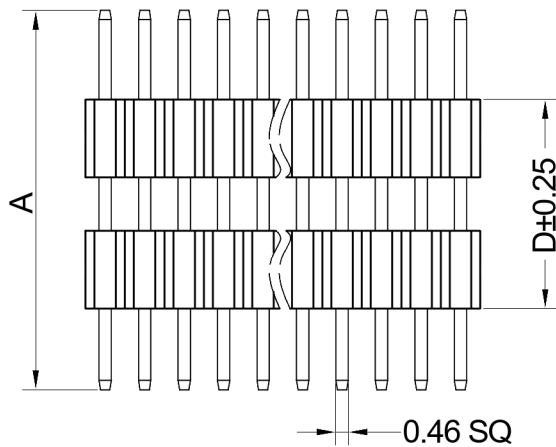
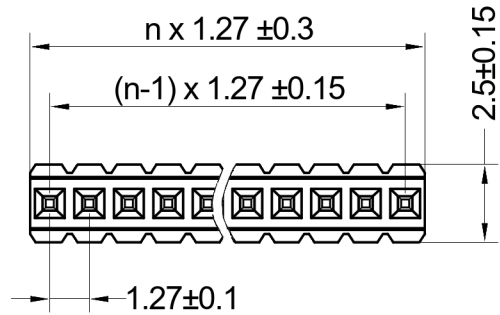
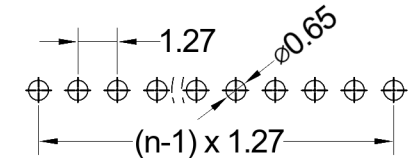


On release of the data sheet, previous releases are no longer valid. Dimensions are subject to change.



Insulator	Thermoplastic, rated UL94 V-0
Contact Material	Copper alloy, 0.46mm square pin
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 46-704 — **Contacts*** 030 — **Dimensions*** 10 — **Plating** 00

02-40 Einreihig
Single row

10 A=11,00 B=2,87 D=5,08mm
15 A=12,90 B=3,05 D=6,80mm
20 A=15,90 B=3,05 D=9,80mm
25 A=17,90 B=3,05 D=11,80mm
30 A=21,00 B=3,05 D=14,90mm
A(mm) Kundenspezifisch (max. 45,0mm)
Customer-specific (max. 45,0mm)

00 Vergoldet
Gold plated

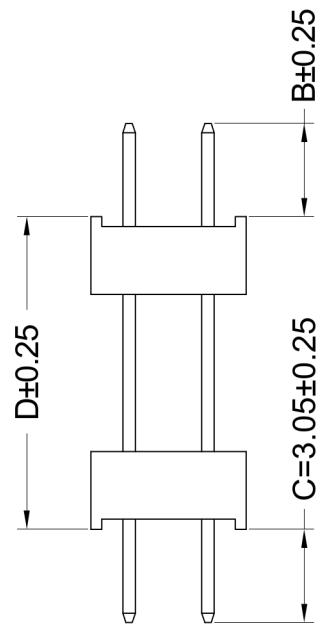
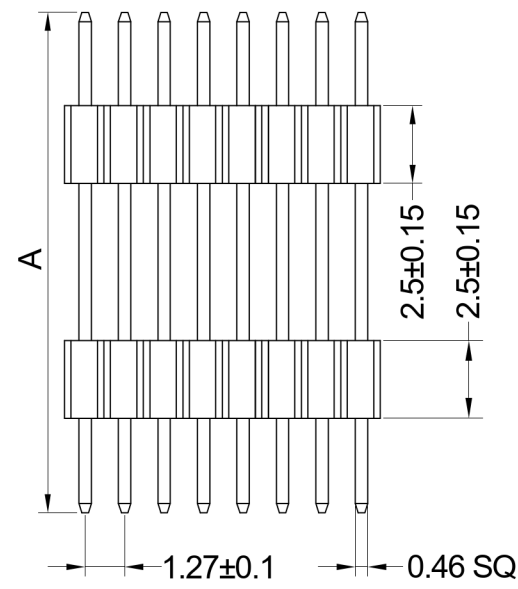
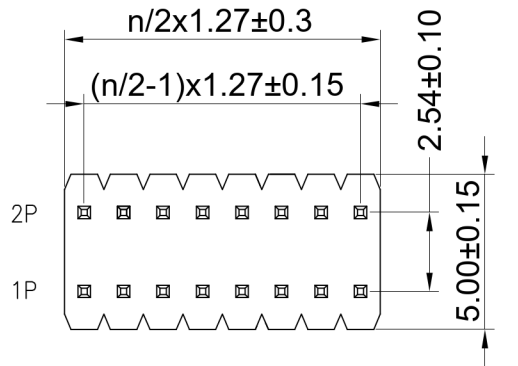
Max. Polzahl für Stiftmaße zwischen 21.0 - 45.0mm = 20P
Max. contact number for dimensions between 21.0-45.0mm = 20P

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

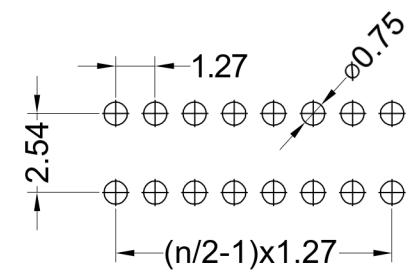


Serial Number 46-704			
Part Name Dual Body Pin Header, 1.27mm Pitch, Single Row			
Creation date 2022-05-11	Drawn AL	Approved PS	Approval date 2022-05-11
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet

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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, 0.46mm square pin
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)

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

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Series	Contacts *	Dimensions*	Plating
46-705	020 04-80 Zweireihig Double row	10 10 A=11,00 B=2,87 D=5,08mm 15 A=12,90 B=3,05 D=6,80mm 20 A=15,90 B=3,05 D=9,80mm 25 A=17,90 B=3,05 D=11,80mm 30 A=21,00 B=3,05 D=14,90mm A (mm) Kundenspezifisch (max. 21mm) Customer-specific (max. 21mm)	00 00 Vergoldet Gold plated

X.X	±0.30	W+P WE CONNECT IT	Serial Number 46-705			
X.XX	±0.20		Part Name Dual Body Pin Header, 1.27x2.54mm Pitch, Double Row			
X.XXX	±0.10		Creation date 2022-05-11	Drawn AL	Approved PS	Approval date 2022-05-11
Angle	±3°		REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet
DIM	TOL					