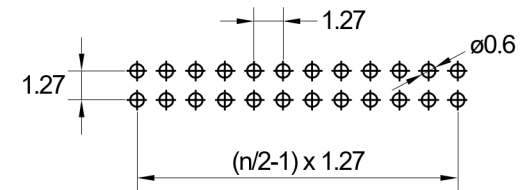


Recommended PCB Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)



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	500 V AC/DC
Current Rating	1.0 A
Temperature Range	-40 °C ~ +105 °C
Processing Temperature	230 °C for 30-60 sec (260 °C for 10 sec)

Series	Contacts *	Type	Plating
46-336	040 010-060	1 1 Gerade Straight	00 00 Vergoldet Gold plated

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



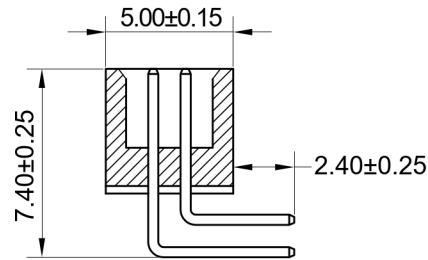
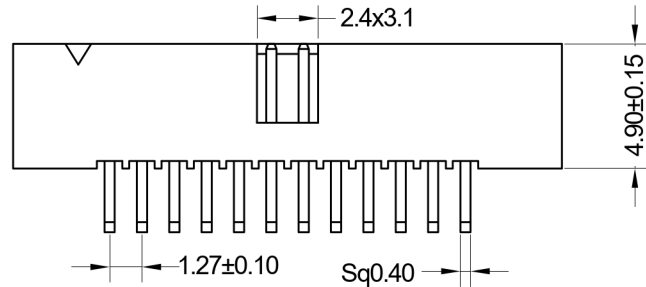
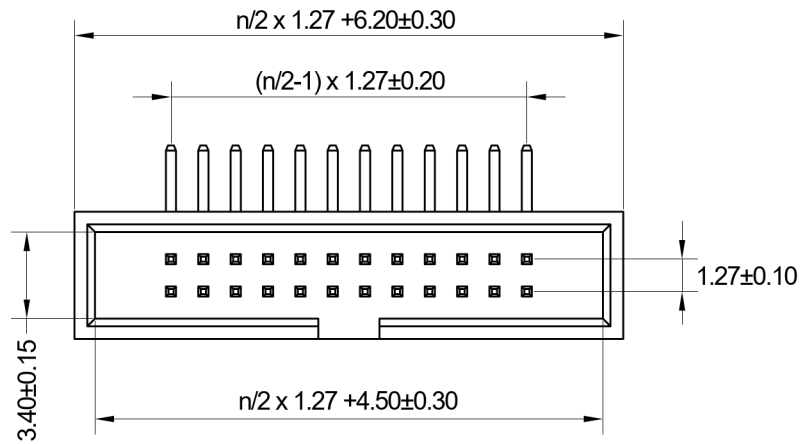
Serial Number 46-336			
Part Name Box Header, 1.27mm Pitch, Straight			
Creation date 2023-01-10	Drawn AL	Approved PS	Approval date 2023-01-11
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet

On release of the data sheet, previous releases are no longer valid.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

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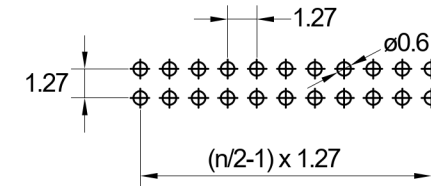
On release of the data sheet, previous releases are no longer valid. All dimensions are subject to change.

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Temperature Range	-40 °C ~ +105 °C
Processing Temperature	230 °C for 30~60 sec (260 °C for 10 sec)

Recommended PCB Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)



Series	Contacts *	Type	Plating
46-336	040 010-060	2 2 Gewinkelt Right-angled	00 00 Vergoldet Gold plated

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



Serial Number 46-336			
Part Name Box Header, 1.27mm Pitch, Right-Angled			
Creation date 2023-01-10	Drawn AL	Approved PS	Approval date 2023-01-11
REACH (EG) Nr. 1907/2006 RoHS 2011/65/EU compliant		Scale %	Sheet