

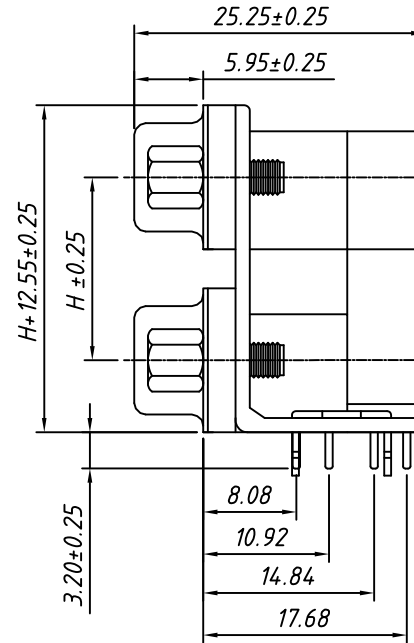
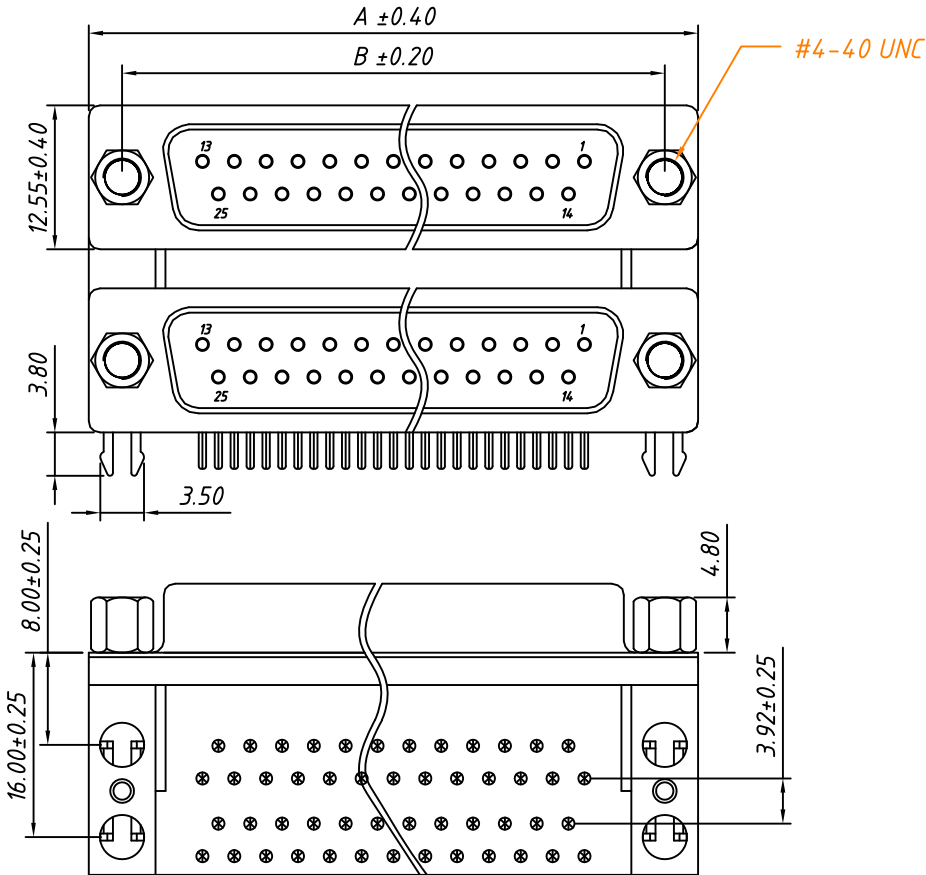
RoHS Compliant

Material:
 Housing: PBT+30% Glass filled ,UL 94V-0
 Contacts: Brass ,Gold Plating
 Shell: Steel, Nickel Plating

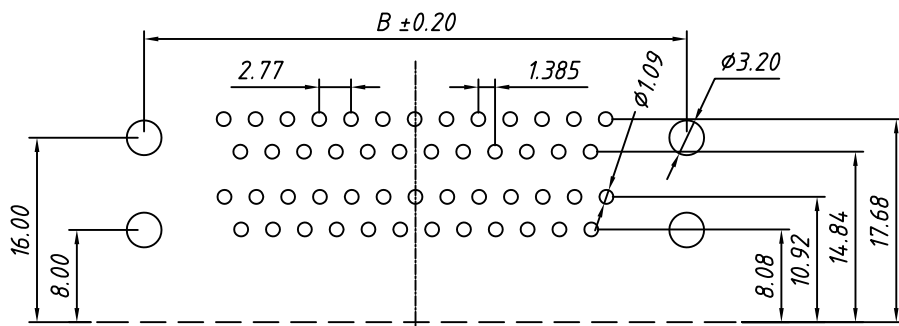
Electrical Characteristics:
 Current Rating: 1 AMP
 Insulator Resistance: 1000MΩ Min. at DC 500V
 Withstanding Voltage: 500V AC (rms) for 1 minute
 Contact Resistance: 20mΩ Max. Initial
 Operating Temperature: -55°C ~ +105°C

Order Information

L-KLS1-115-XX F F - X X B
 RoHS
 D-SUB Connector,
 Stacked type
 Number of Contacts
 UP Connector: F-Female
 Down Connector: F-Female
 Contact Body type:
 A: H=15.88mm B: H=19.02mm
 PROCESS OPTION:
 A: Rivet Only
 B: Rivet Lock
 Housing Color: B-Black

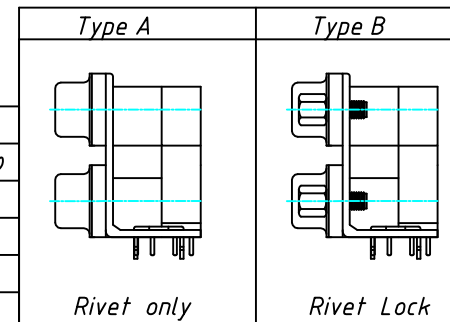



Contact Body Type	
Code	H±0.25
A	15.88
B	19.02



RECOMMENDED PCB LAYOUT
 TOLERANCE: ±0.05mm

Number of Contacts	DIMENSION	
	A±0.25	B±0.20
09	30.80	24.99
15	39.20	33.30
25	53.10	47.04
37	69.34	63.50



GENERAL TOLERANCE	PROJECTION	Symbol	Description:
X: ±0.30	UNITS	mm	D-SUB Connector, Female +Female Stacked type
.X: ±0.25	SCALE	1:1	
.XX: ±0.20	Draw by:	Daniel	KLS P/N: L-KLS1-115-XX FF-XXB
ANGLE TOLERANCE	Check by:	Daniel	 NingBo KLS ELECTRONIC CO.,L TD.
X: ±3°	Date	2018-03-01	
.X: ±2° .XX: ±1°	SHEET	1 OF 1	

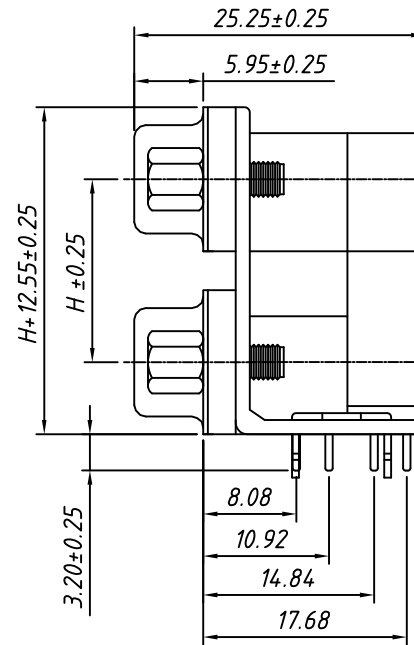
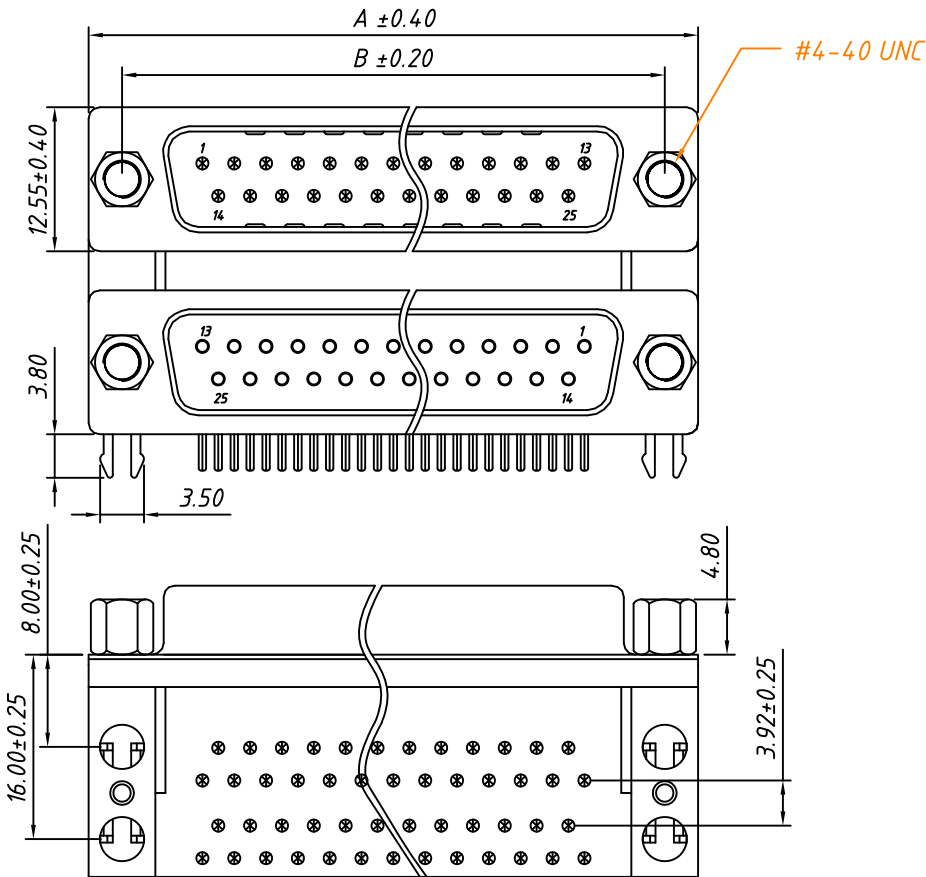
1 RoHS Compliant

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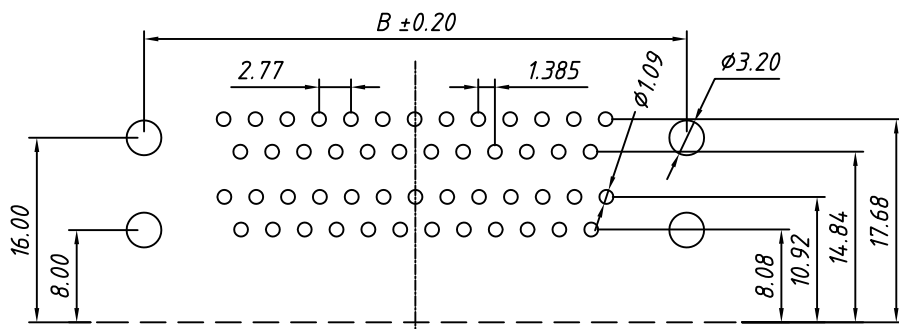
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 Operating Temperature: -55°C ~ +105°C

Order Information

L-KLS1-115-XX M F - X X B
 RoHS
 D-SUB Connector,
 Stacked type
 Number of Contacts _____
 UP Connector: M-Male _____
 Down Connector: F-Female _____
 Contact Body type:
 A: H=15.88mm B: H=19.02mm
 PROCESS OPTION:
 A: Rivet Only
 B: Rivet Lock
 Housing Color: B-Black _____

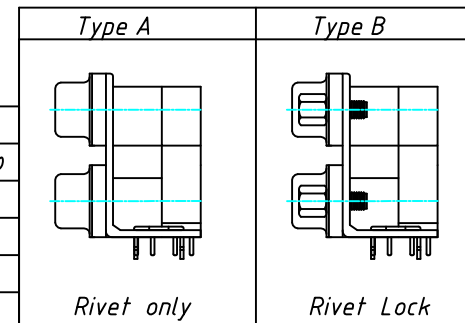



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ANGLE TOLERANCE	Check by:	Daniel	 NingBo KLS ELECTRONIC CO.,L TD.
X: ±3°	Date	2018-03-01	
.X ±2° .XX ±1°	SHEET	1 OF 1	

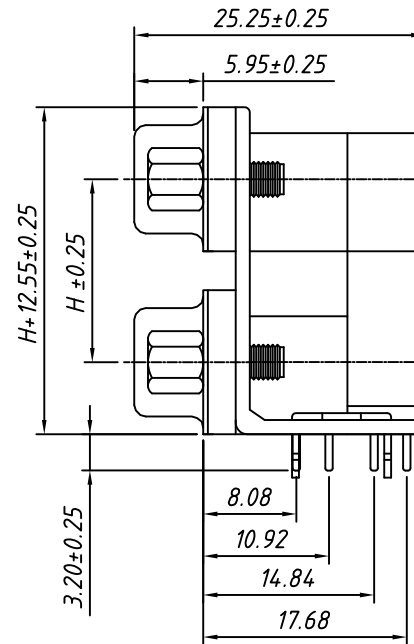
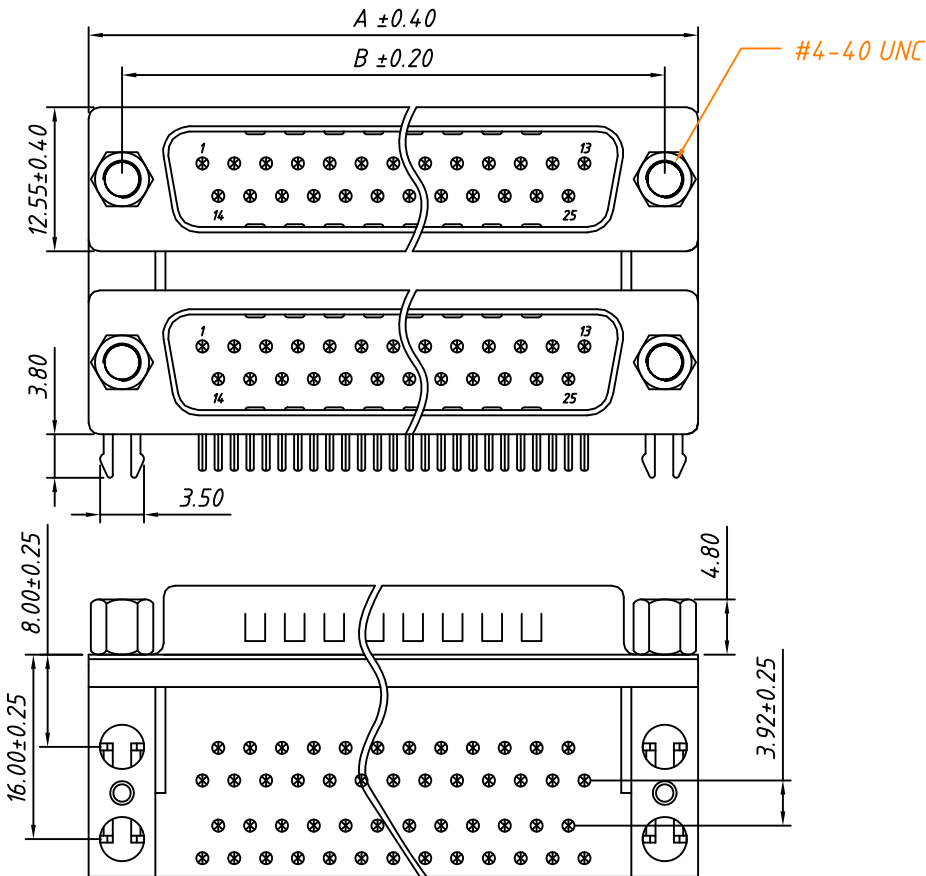
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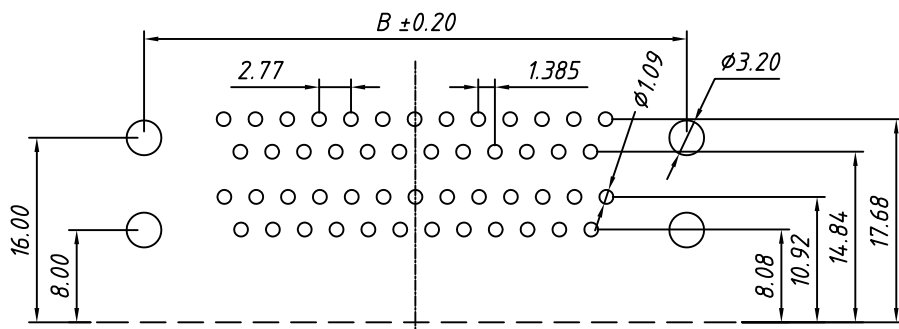
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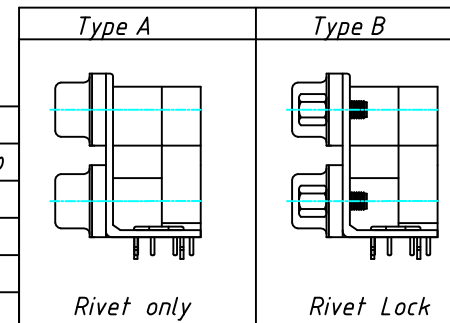



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X: ±3°	Date	2018-03-01	
.X ±2° .XX ±1°	SHEET	1 OF 1	