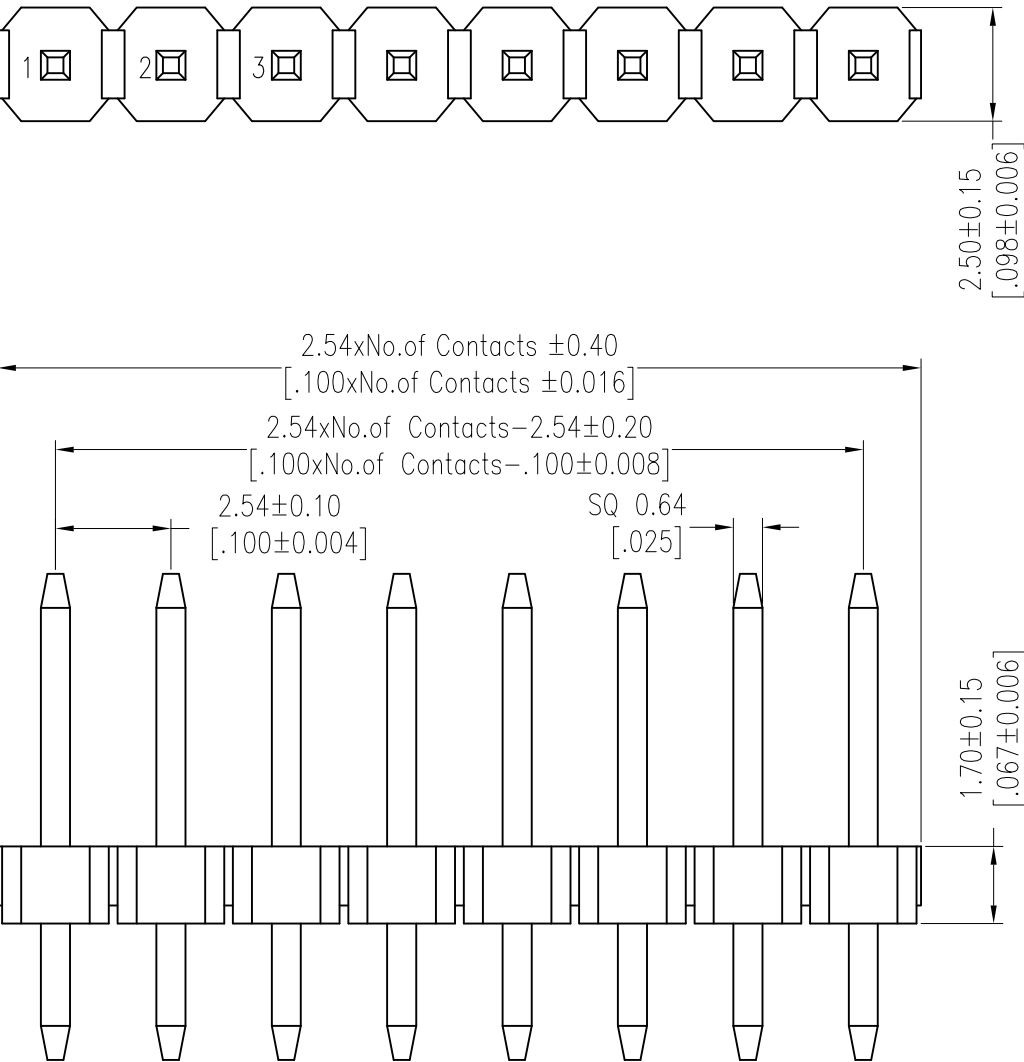


Board-Con Male Connector 180°, 2.54mm, 2 - 40 Position, 1 row, 1 housing, housing height 1.70mm

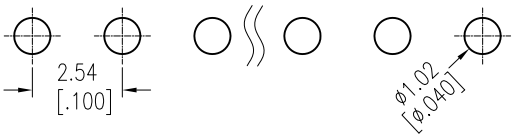


NOTES:
Current Rating: 3,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

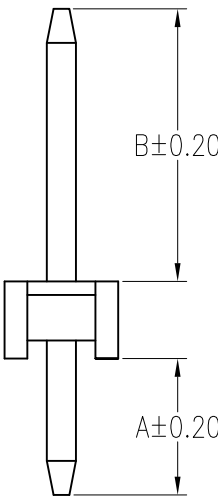
Contact Material: Copper Alloy



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



OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL



# of Contacts	Type	Plating	Material	Packaging
2 - 40		Gold Flash 10µ" Gold 15µ" Gold 30µ" Gold Gold Flash/Tin 10µ" Gold/Tin 15µ" Gold/Tin 30µ" Gold/Tin Tin Matte Tin	PA9T LCP	PE Bag Tube

Dimensions	
	Standard Customized
A:	3,00mm
B:	6,00mm

B0380-XXXXX

1	28.06.2021	issued	NIL
REV	DATE	NOTE	NAME