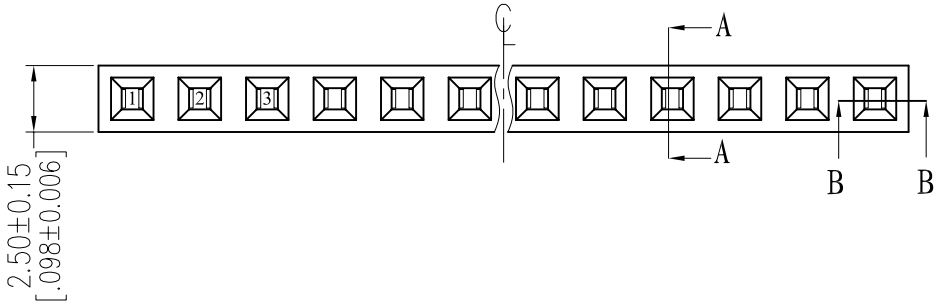


Board-Con Female Connector 180°, 2.54mm, 2 - 40 Position,
1 row, 1 housing, housing height 3.50mm

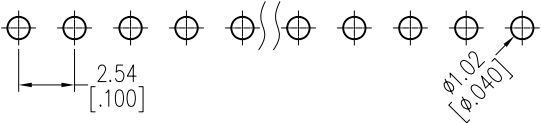


NOTES:
Current Rating: 3,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

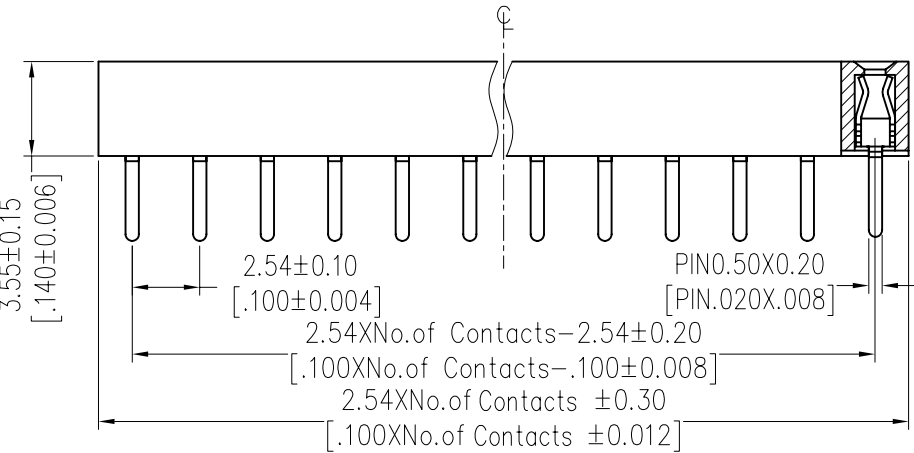
Contact Material: Copper Alloy



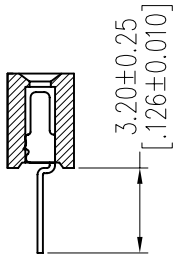
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



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



SECTION B-B



SECTION A-A

B0059-XXXXX

# 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	Tube

1	20.05.2021	issued	NIL
REV	DATE	NOTE	NAME