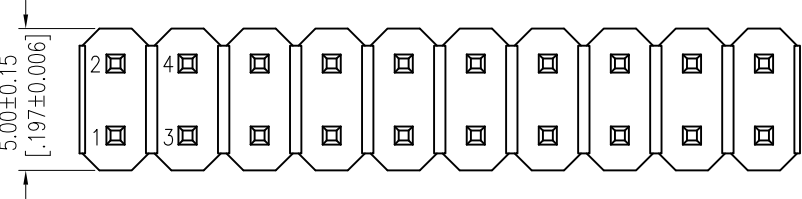


Board-Con Male Connector 180°, 2.54 x 2.54mm, 4 - 80 Position, 2 rows, 2 housings, housing height 1.70mm

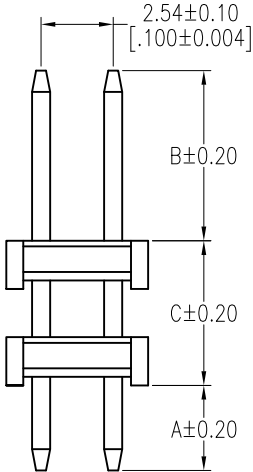
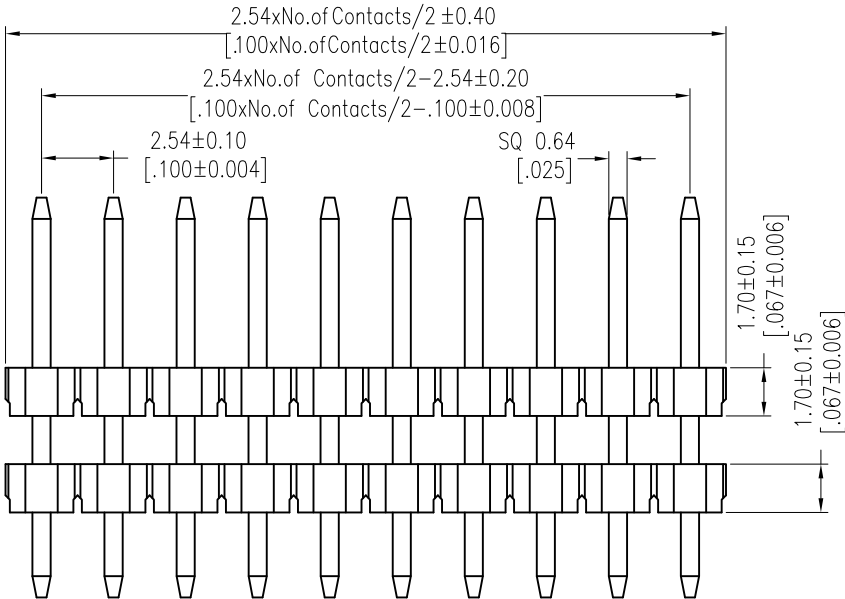
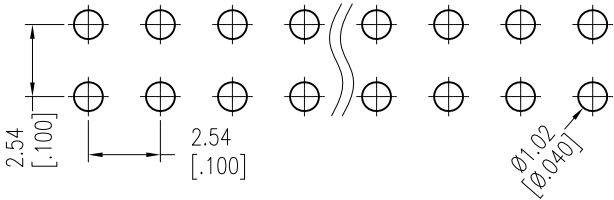


NOTES:
Current Rating: 3,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

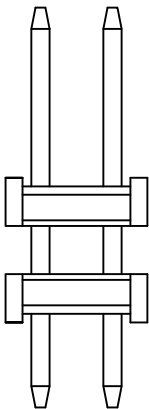
Contact Material: Copper Alloy



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



TYPE 1



TYPE 2

# of Contacts	Type	Plating	Material	Packaging
4 – 80	Type 1 Type 2	Gold Flash 10µ" Gold 15µ" Gold 30µ" Gold Gold Flash/Tin 10µ" Gold/Tin 15µ" Gold/Tin 30µ" Gold/Tin Tin Matte Tin	PA9T	PE Bag Tube

Dimensions	
Standard	Customized
A: 3,00mm	
B: 6,00mm	
C: 5,00mm	

B0413-XXXXX

REV	DATE	NOTE	NAME
1	05.06.2021	issued	MCS