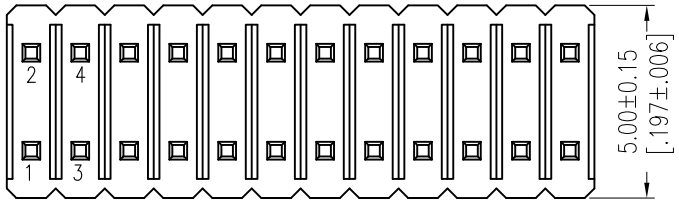
Board-Con Male Connector 180°, 1.27 x 2.54mm, 4 - 100 Position, 2 rows, 2 housings, housing height 2.50mm

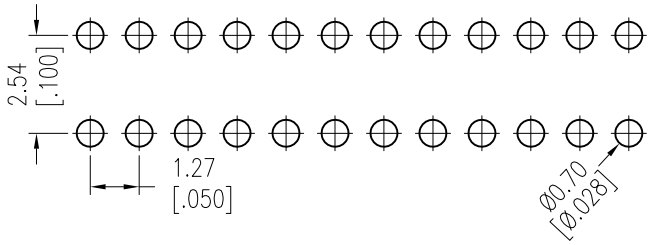
PANCON CONNECTORS

NOTES:
Current Rating: 1,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

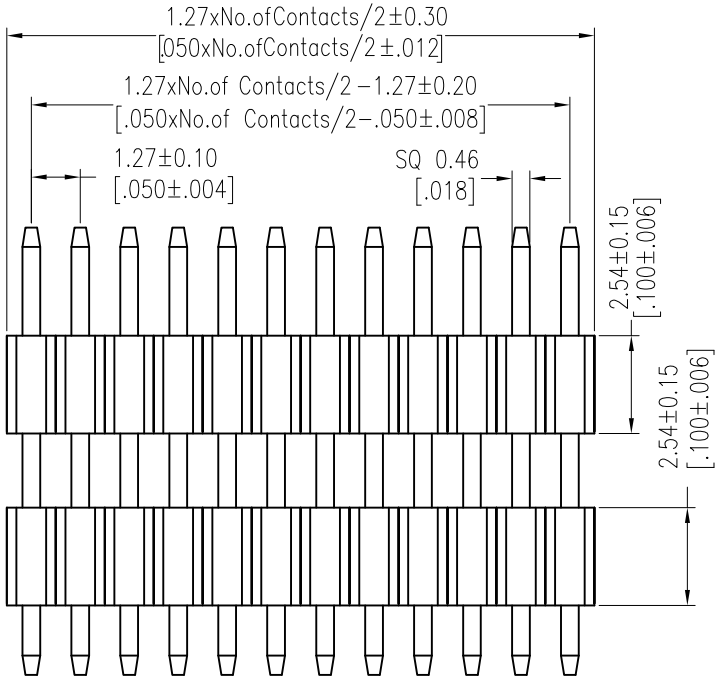
Contact Material: Copper Alloy

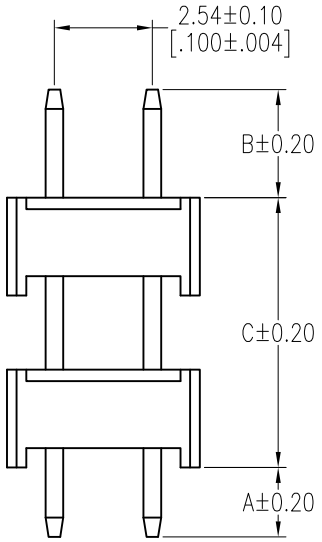


Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)

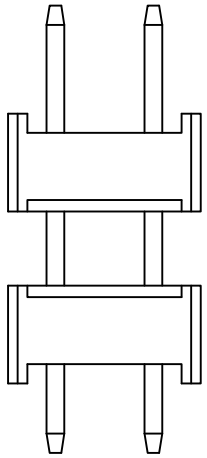


OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL





TYPE−1



TYPE−2

B0403-XXXXX

# of Contacts	Type	Plating	Material	Packaging
4 – 100	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	Tray

Dimensions		
	Standard	Customized
A:	1,80mm	
B:	2,80mm	
C:	6,50mm	

REV	DATE	NOTE	NAME
1	06.06.2021	issued	MCS

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