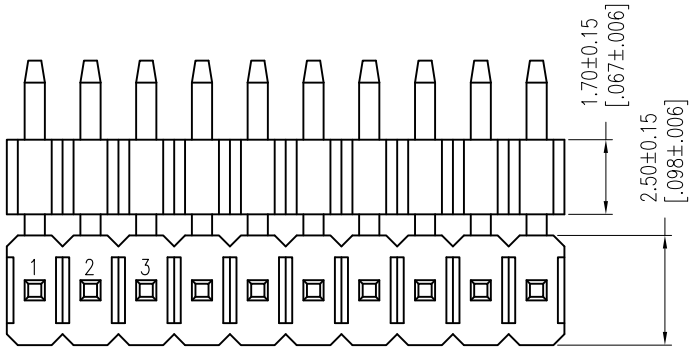
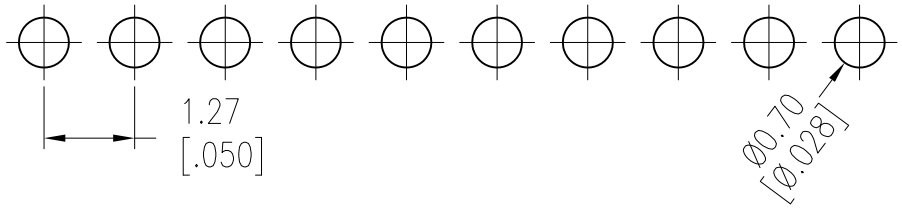
Board-Con Male Connector 90°, 1.27mm, 1 - 50 Position, 1 row, 2 housings, housing height 6.25mm, Housing thickness 1.70mm, Housings on both sides

PANCON CONNECTORS



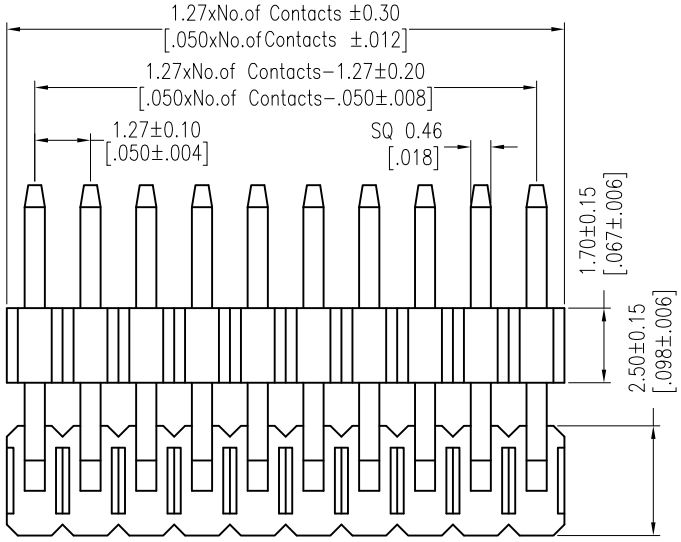
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)

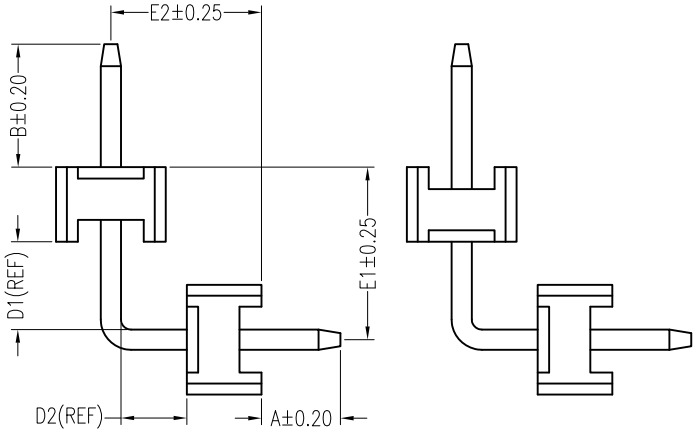


NOTES:
Current Rating: 1,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

Contact Material: Copper Alloy

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





TYPE−1

TYPE−2

B0252-XXXXX

# of Contacts	Type	Plating	Material	Packaging
1 – 50	1	Gold Flash	PA9T	Tray
	2	10µ" Gold		
		15µ" Gold		
		30µ" Gold		
		Gold Flash/Tin		
		10µ" Gold/Tin		
		15µ" Gold/Tin		
		30µ" Gold/Tin		
		Tin		
		Matte Tin		

Dimensions		
	Standard	Customized
A:	1,80mm	
E1:	5,00mm	
B:	6,00mm	
D:	5,00mm	

REV	DATE	NOTE	NAME
1	09.06.2021	issued	NIL

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