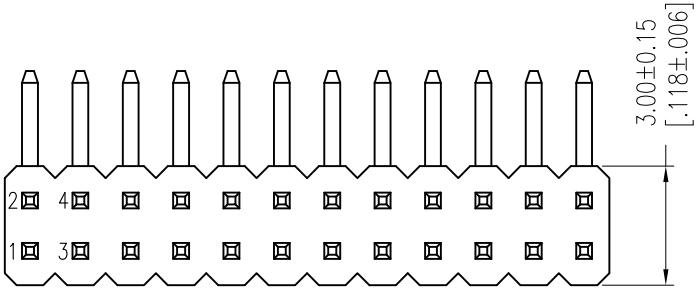
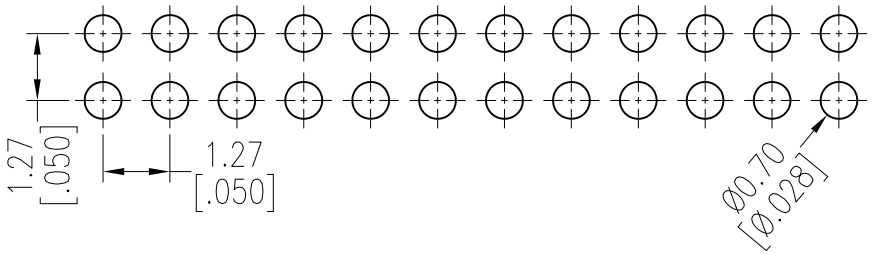
Board-Con Male Connector 90°, 1.27 x 1.27mm, 2 - 100 Position, 2 rows, 2 housings, housing height 3.00mm, Housing thickness 2.50mm, Housings on one side

PANCON CONNECTORS



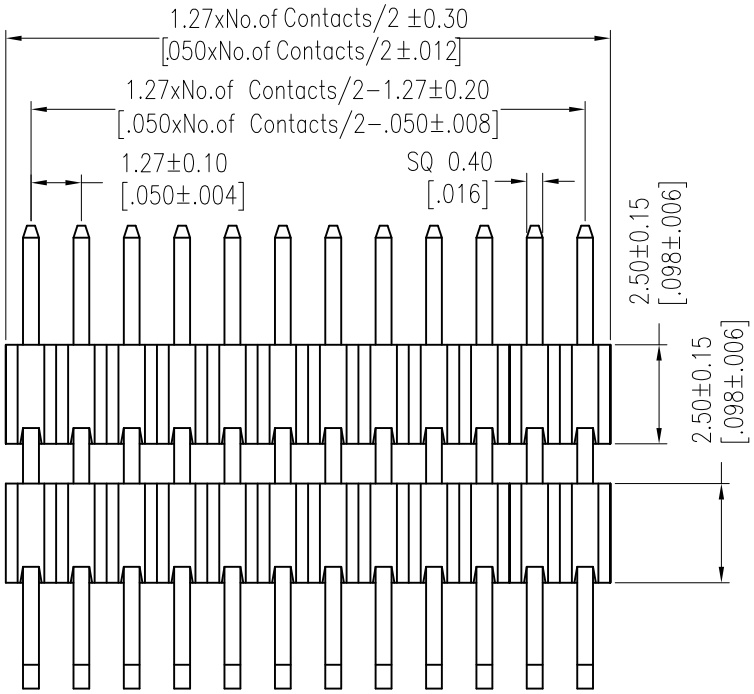
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)

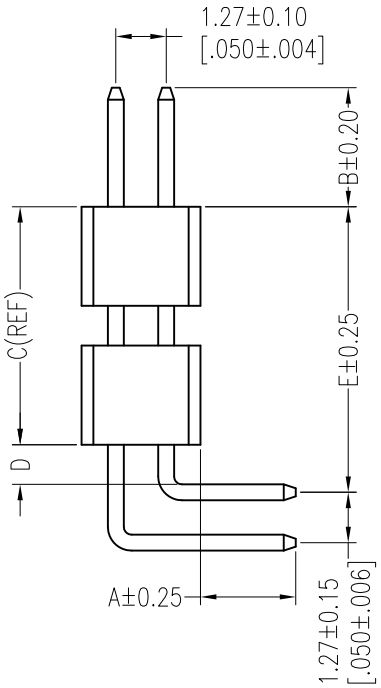


NOTES:
Current Rating: 1,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

Contact Material: Copper Alloy

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





B0291-XXXXX

# of Contacts	Type	Plating	Material	Packaging
2 – 100		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:	2,40mm	
E:	8,00mm	
B:	4,00mm	
D:	1,00mm	

1	14.06.2021	issued	NIL
REV	DATE	NOTE	NAME

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