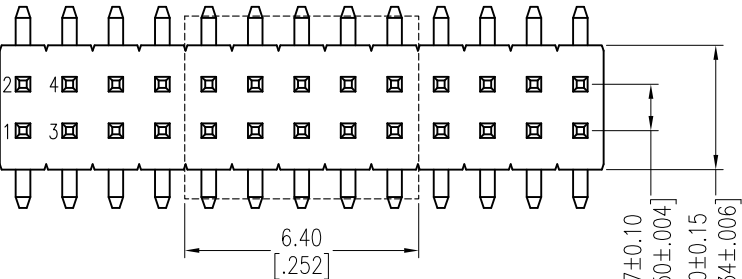


Board-Con Male Connector SMT 180°, 1.27 x 1.27mm, 4 - 100 Position, 2 rows, 2 housings, housing height 1.00mm

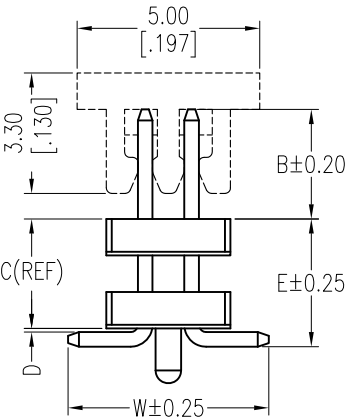
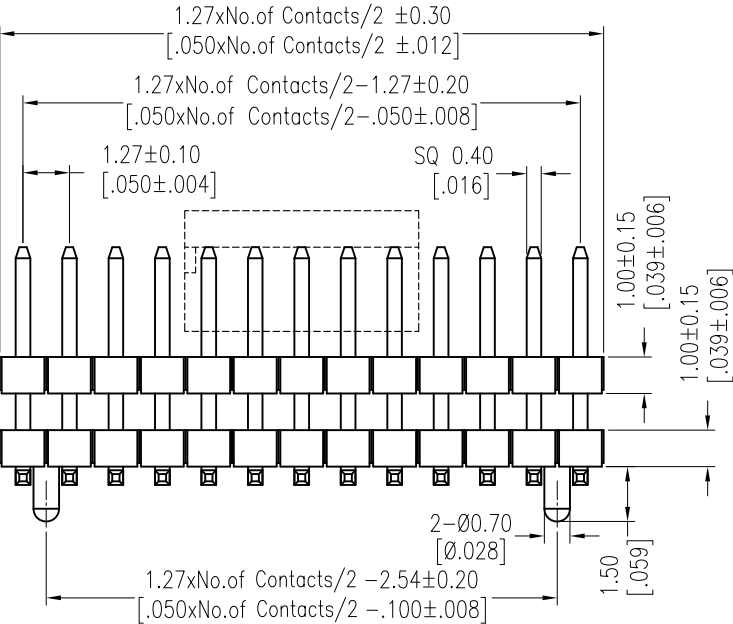
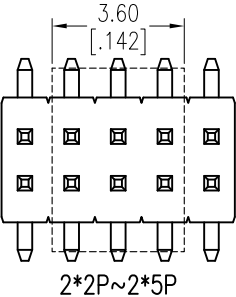
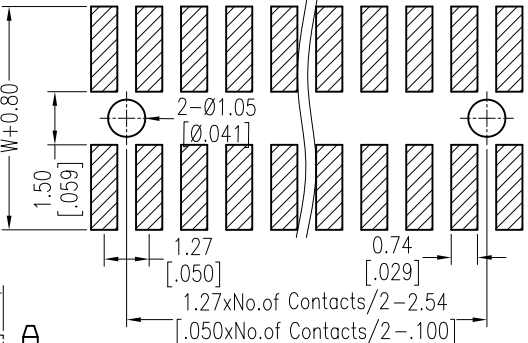


NOTES:
Current Rating: 1,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

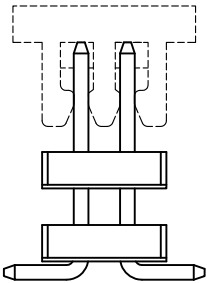
Contact Material: Copper Alloy



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



WITH POST
Type 2



W/O POST
Type 1

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

B0469-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 Tube Tube+Cap T&R+CAP
Dimensions				
	Standard	Customized		
B:	3,00mm			
D:	0,10mm			
E:	3,50mm			
W:	5,50mm			

1	23.05.2021	issued	MCS
REV	DATE	NOTE	NAME