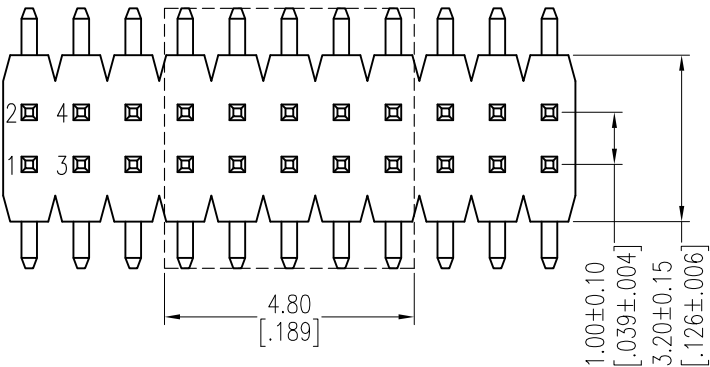


Board-Con Male Connector SMT 180°, 1.00 x 1.00mm, 4 - 100 Position, 2 rows, 1 housing, housing height 1.00mm

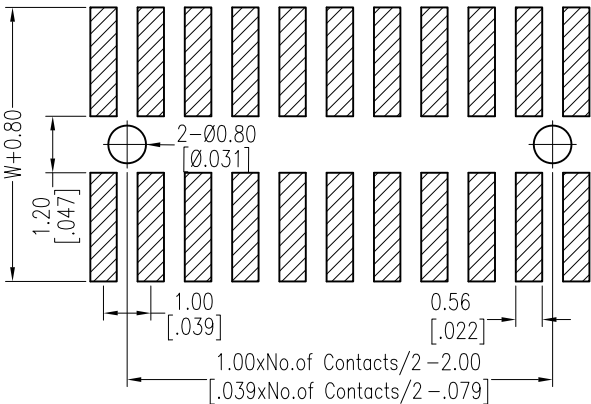


NOTES:
Current Rating: 0,75 Amp
Contact Resistance: 30mΩ max.
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

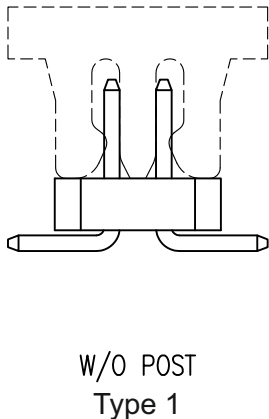
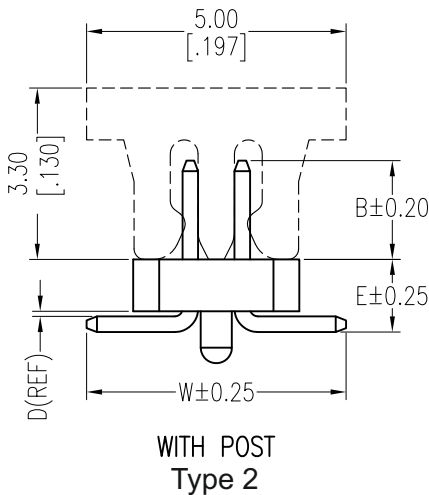
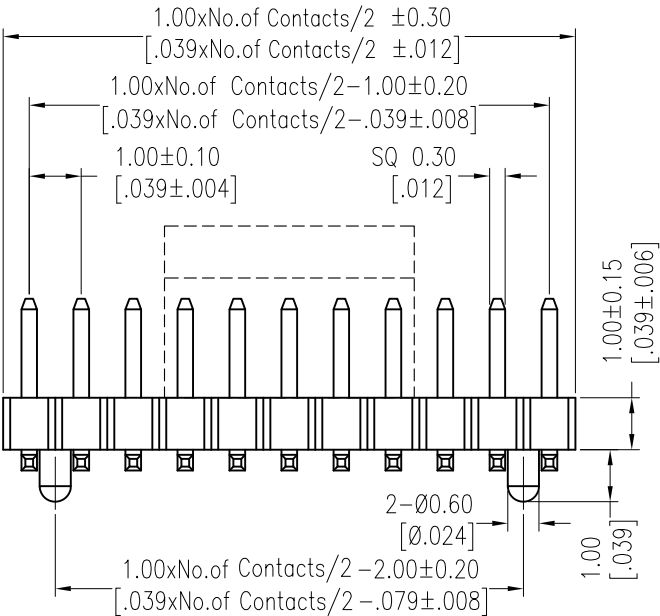
Contact Material: Copper Alloy



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



B0464-XXXXX

# of Contacts	Type	Plating	Material	Packaging
4 - 100	Type 1 Type 2	Gold Flash 10µ" Gold 15µ" Gold 30µ" Gold Tin Matte Tin	PA9T	Tube Tube+Cap T&R+CAP
Dimensions				
	Standard	Customized		
B:	1,90mm			
E:	1,40mm			
W:	5,00mm			

1	23.05.2021	issued	MCS
REV	DATE	NOTE	NAME