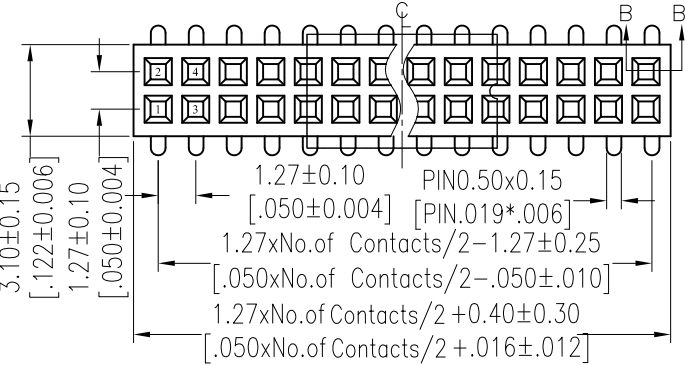


Board-Con Female Connector SMT 180°, 1.27 x 1.27mm,
4 - 100 Position, 2 rows, 1 housing, housing height 4.40mm

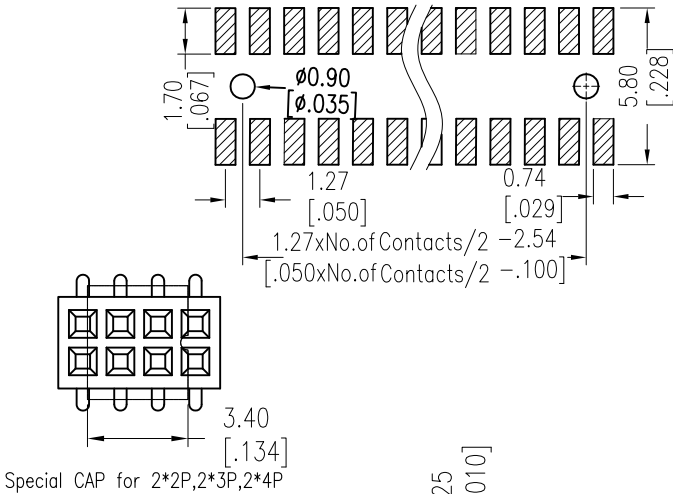


NOTES:
Current Rating: 1,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

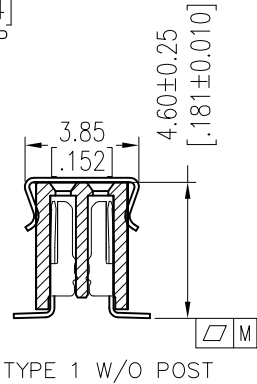
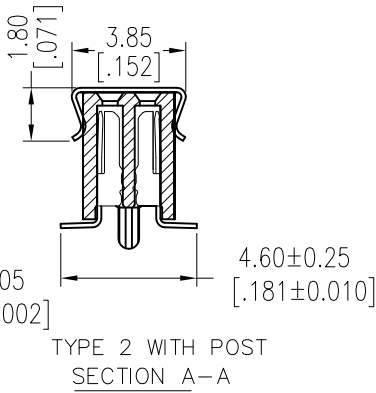
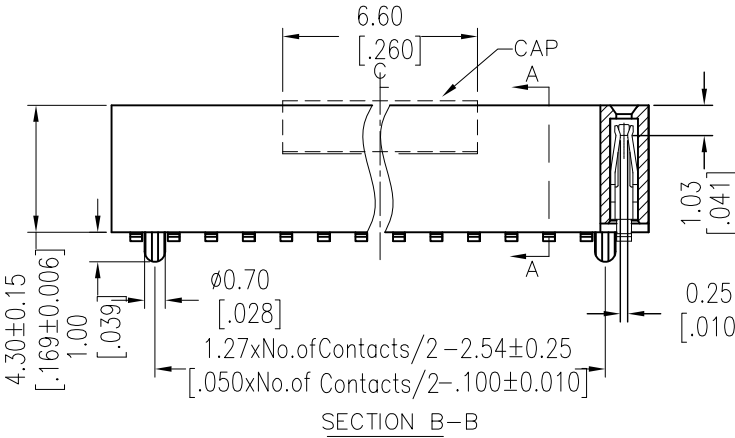
Contact Material: Copper Alloy



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



# of Contacts		Type	Plating	Material	Packaging
4 - 100		1	Gold Flash	PA9T	Tube+CAP
		2	10µ" Gold		Tube
			15µ" Gold		T&R+CAP
			30µ" Gold		
Dimensions			Gold Flash/Tin		
No. of Pins:	M:		10µ" Gold/Tin		
2-18P	0.10		15µ" Gold/Tin		
20-38P	0.15		30µ" Gold/Tin		
Ab 40P	0.25		Tin		

1	07.06.2021	issued	NIL
REV	DATE	NOTE	NAME