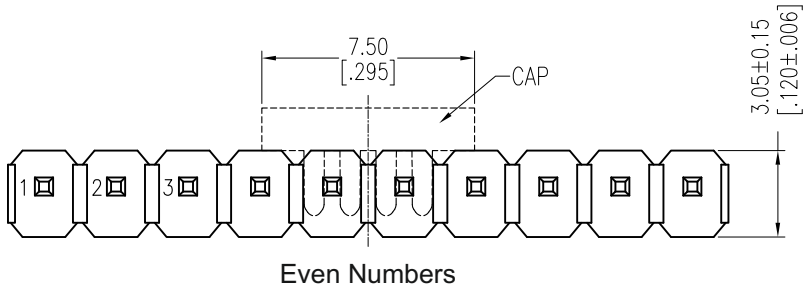


Board-Con Male Connector SMT 90°, 2.54mm, 2 - 40 Position,
1 row, 1 housing, housing height 3.05mm, Housing width: 2.5

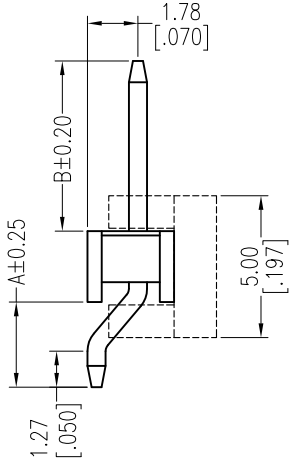
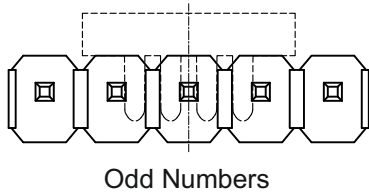
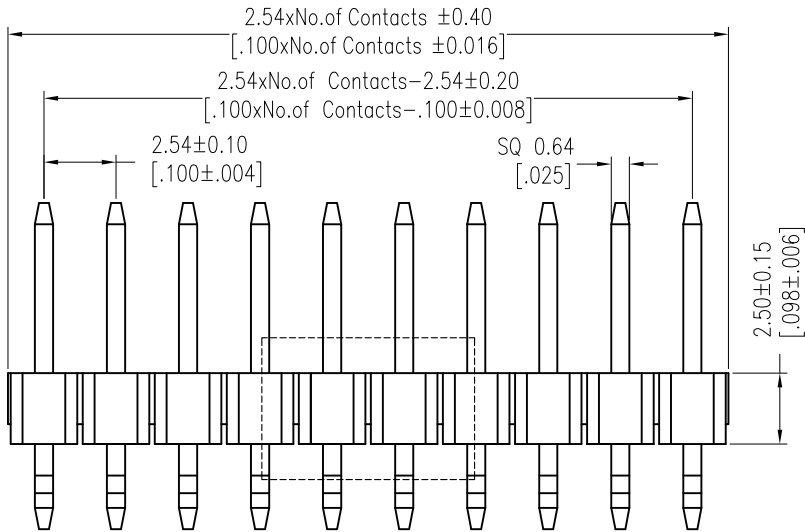
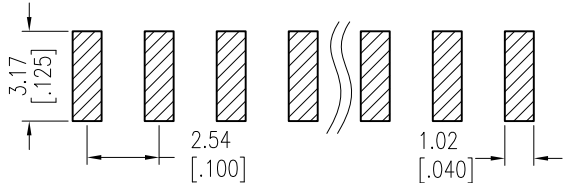


NOTES:
Current Rating: 3,0 AMP
Contact Resistance: 20mΩ max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

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

B0347-XXXXX

# of Contacts	Type	Plating	Material	Packaging
2 - 40		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
A:	3,00mm	
B:	6,00mm	

REV	DATE	NOTE	NAME
3	06.07.2022	Title revised	PER
2	29.07.2021	issued	MCS
1	26.05.2021	issued	PER