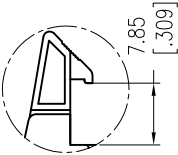
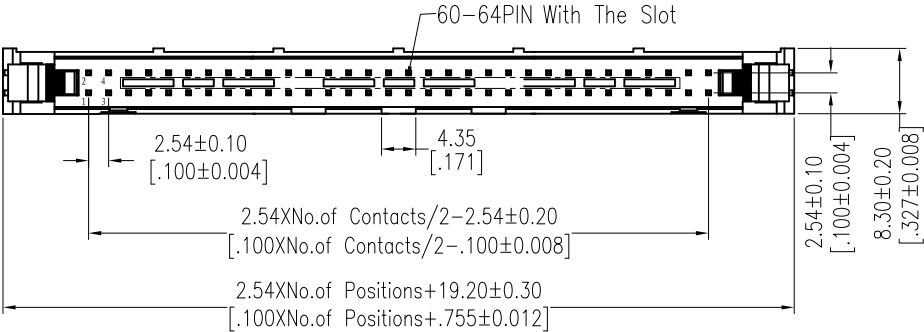
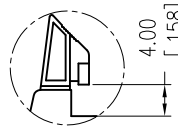


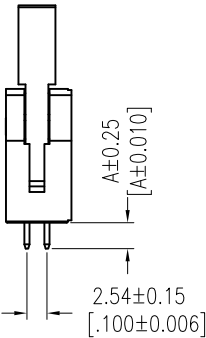
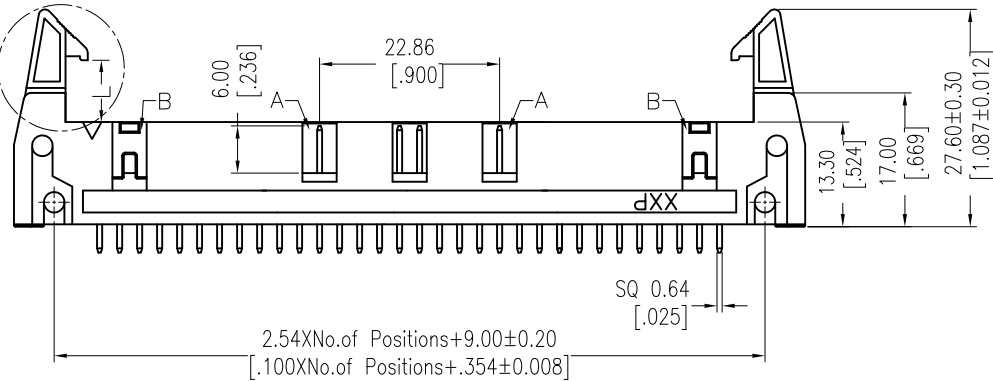
Lat-Con, Series 050, 180° Male Header, different Latch Options, grey



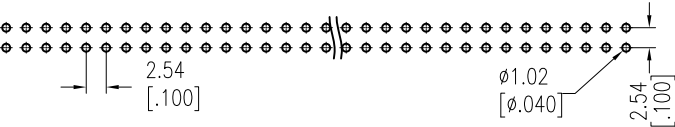
Long Latch



Short Latch



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

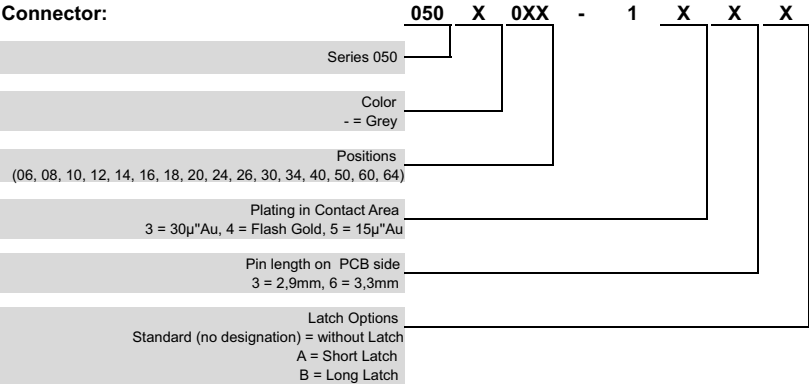


NOTES:
Current Rating: 3,0 AMP
Contact Resistance: 20mΩ max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

Contact Material: Copper Alloy
Contact Plating: Au Sel./Sn over Ni
Insulator Material: PBT GF (UL94 V-0)

			Operation	
Positions	Feature A	Feature B	X.X	±0.40
6 - 18			X.XX	±0.25
20 - 58		x	X.XXX	±0.15
60 - 64	x	x	Angle	±3°
			DIM	TOL

Connector:



4	17.01.2024	Material corrected	PER
3	10.11.2022	Notes clarified	PER
2	25.01.2022	Revised	PER
1	22.04.2021	issued	JAL
REV	DATE	NOTE	NAME

Pancon GmbH

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