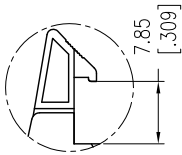
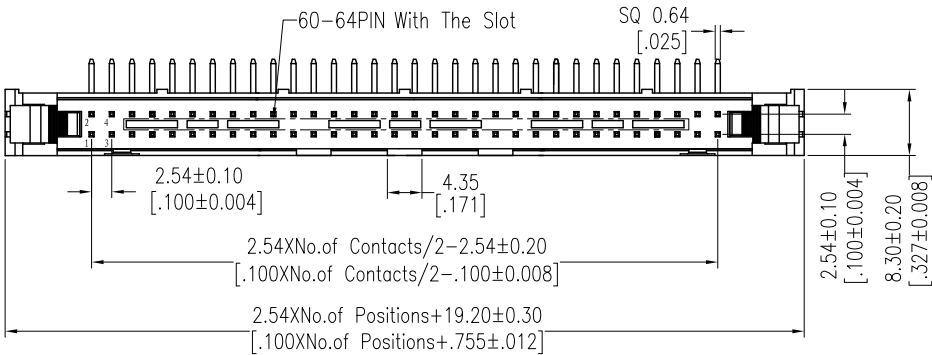


Lat-Con, Series 050, 90° Male Header, different Latch Options

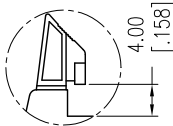


NOTES:  
Current Rating: 3,0 AMP  
Contact Resistance: 20mΩ max.  
Withstand Voltage: 1000V AC/DC  
Insulation Resistance: 1000MΩ min.  
Operation Temperature: -40°C to +105°C

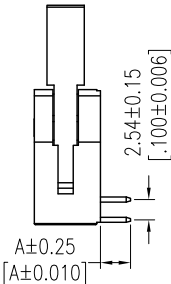
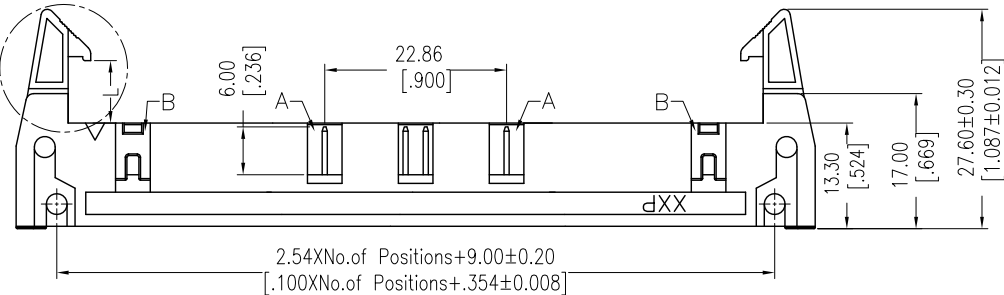
Contact Material: Copper Alloy  
Contact Plating: Au or Sn over Ni  
Insulator Material: PBT (UL94 V-0)



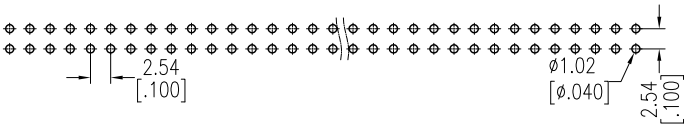
Long Latch



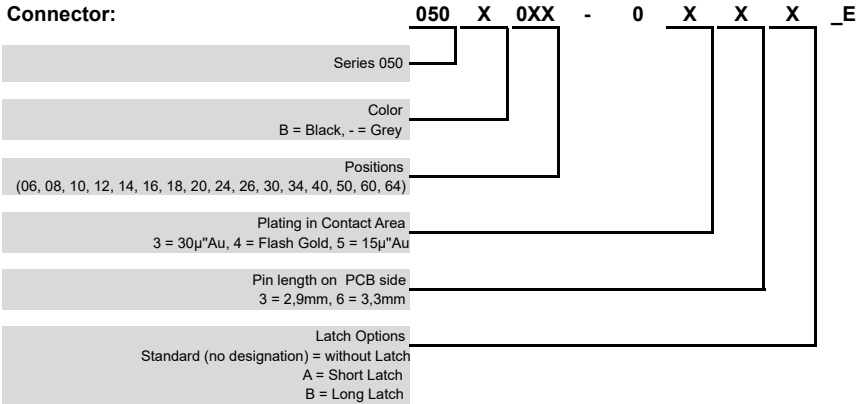
Short Latch



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



Connector:



|     |            |        |      |
|-----|------------|--------|------|
|     |            |        |      |
| 1   | 22.04.2021 | issued | JAL  |
| REV | DATE       | NOTE   | NAME |