♦ 1.27mm Pitch Right Angle Socket Connector (40 Pins)

Ordering Information:

67231 - A4 - 040**

Physical:

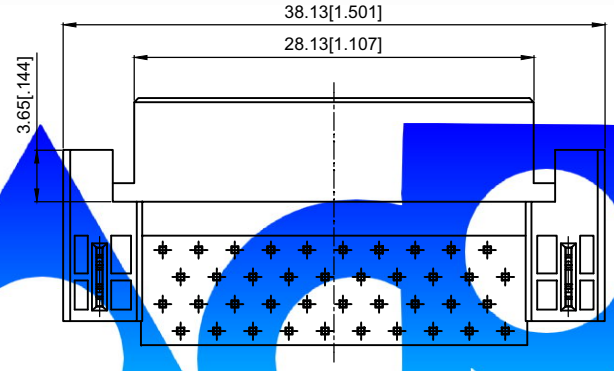
- Housing
  Thermoplastic, UL 94V-0 Rated,
  Black Color
- Terminal
  Copper Alloy
- Board Lock
  Copper Alloy
- Terminal Plating
  Gold Plating on Contact Area
  Tin Plating on Solder Tails
  Nickel Underplating Overall
- Board Lock
  Nickel Plating Overall

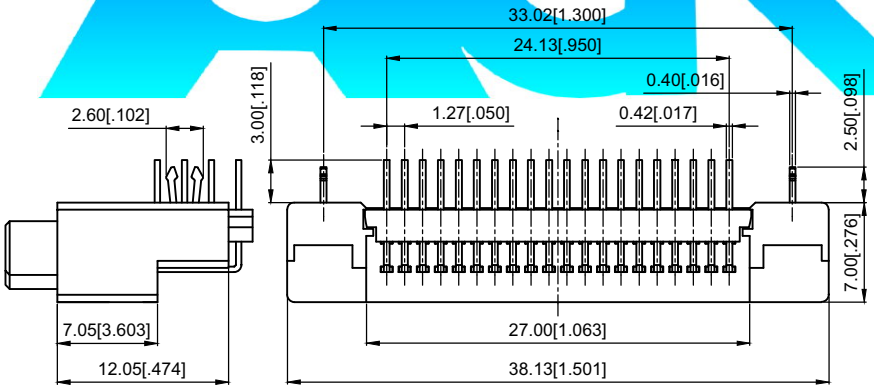
Mechanical Specifications:

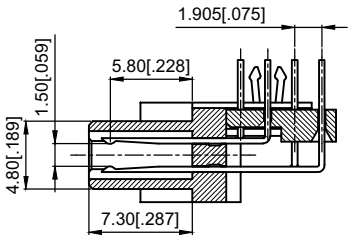
- Durability
  50 Cycles
- Operating Temperature Rating
  -40°C to +80°C

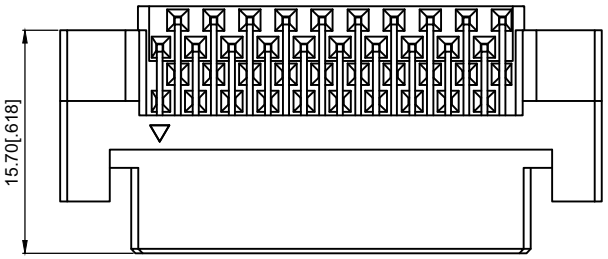
Electrical Specifications:

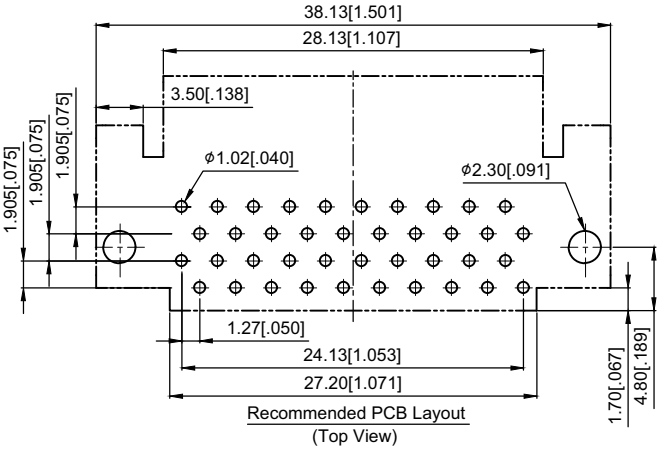
- Rated Voltage
  50V AC Max. (Per Pin)
- Rated Current
  0.5A Max.
- Contact Resistance
  55 Milliohms Max. Initial
- Dielectric Withstanding Voltage
  300V AC Min. for 1 Minute
- Insulation Resistance
  100 Megohms Min.











Recommended PCB Layout
(Top View)