

# M83513/31-E02NN MIL-DTL-83513 Connectors

Mil-Spec Condensed PCB Micro-D Connector

## General Specifications

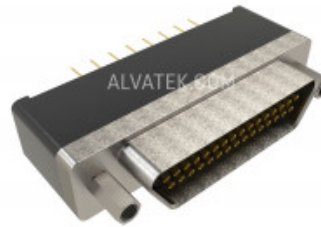
Shell And Contact Style: M83513/31 - Condensed Straight Socket Connector

Contact Tail Length: 02 - 140 inches (356 mm)

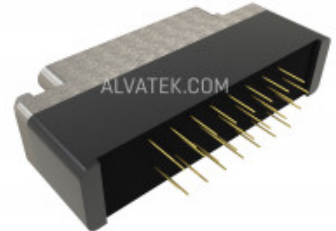
Shell Finish: N - Aluminum, Electroless Nickel

Hardware: N - No Jackposts or Threaded Insert

## Front View



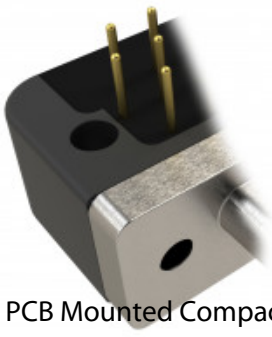
## Rear View



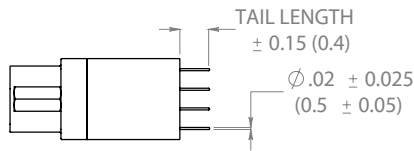
Photographs are for illustrative purposes only. Actual configuration and finish may be different



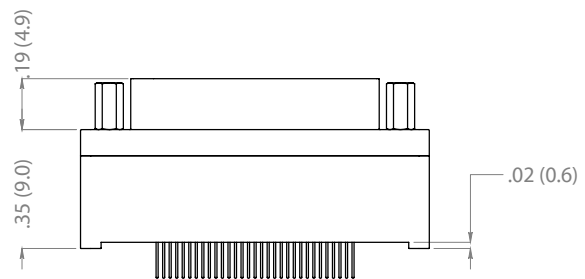
## PCB Mounted Compact Straight Angle Left View



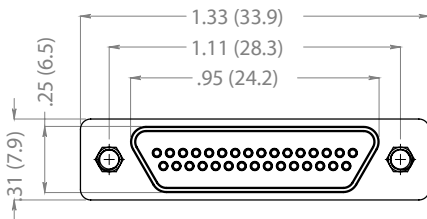
## PCB Mounted Compact Straight Side View



## PCB Mounted Compact Straight Top View



## PCB Mounted Compact Straight End View



Layout

Layout	Number of Contacts	Contact Type
31P	31	Pins