

Specifications

Insulation Resistance: 100M Ω min.
 Withstanding Voltage: 250 V AC for 1 minute
 Contact Resistance: 30m Ω max.
 Rating: 2A max. at 100 V AC
 3A max. at 12 V DC
 Operating Temp. Range: -40°C to +85°C
 Mating Cycles: 1000 min. at 10-20 times
 per minute (no electrical load)

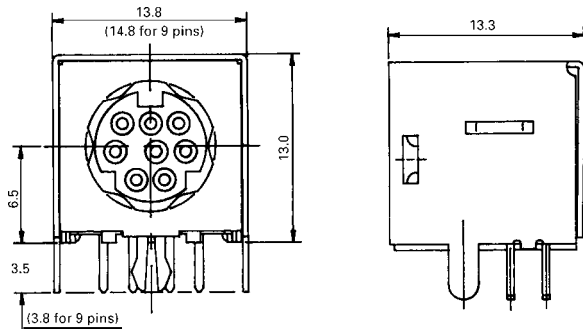
Materials and Finish

Housing: Thermoplastic
 Contact: Phosphor Bronze
 Plating: Selective Gold over Nickel

Features

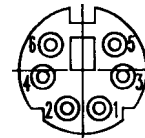
- 90° Pin Through Hole Socket with shield, back closed
- Selective Gold Plating

Contact Arrangements and PCB Layouts

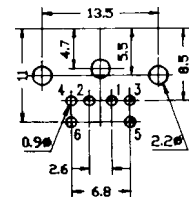


6 Pins

Part No.: MDIN06SSV-BC
(Back Closed)



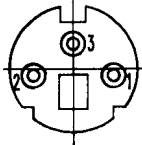
Front View



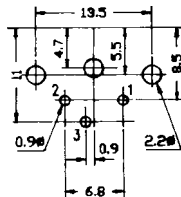
Bottom View

3 Pins

Part No.: MDIN03SSV-BC
(Back Closed)



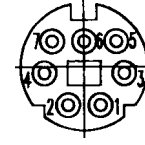
Front View



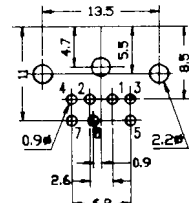
Bottom View

7 Pins

Part No.: MDIN07SSV-BC
(Back Closed)



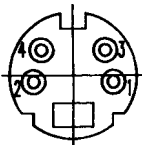
Front View



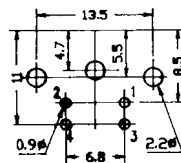
Bottom View

4 Pins

Part No.: MDIN04SSV-BC
(Back Closed)



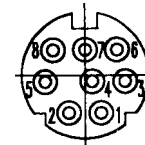
Front View



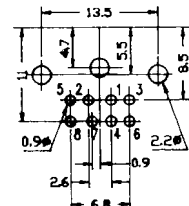
Bottom View

8 Pins

Part No.: MDIN08SSV-BC
(Back Closed)



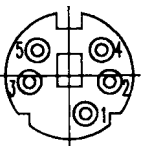
Front View



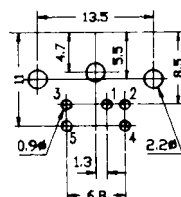
Bottom View

5 Pins

Part No.: MDIN05SSV-BC
(Back Closed)



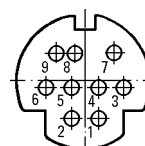
Front View



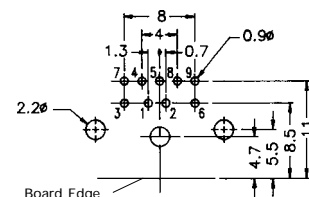
Bottom View

9 Pins

Part No.: MDIN09SSV-BC
(Back Closed)



Front View



Bottom View