Specifications

Insulation Resistance:50MΩ min. at 5Withstanding Voltage:500V AC for 1 mContact Resistance:30mΩ max.Rating :2A max. at 12VOperating Temp. Range:-55°C to +85°CMating Cycles:1000 min. at 100

 $\begin{array}{l} 50M\Omega\ min.\ at\ 500V\ DC\\ 500V\ AC\ for\ 1\ minute\\ 30m\Omega\ max.\\ 2A\ max.\ at\ 12V\ DC\\ -55^\circC\ to\ +85^\circC\\ 1000\ min.\ at\ 10\text{-}20\ times\\ per\ minute\ (no\ electrical\ load)\\ \end{array}$

Materials and Finish

Housing:PEShield:Brass, Nickel PlatedInsulator:Nylon 66Contact:Brass, Silver plated

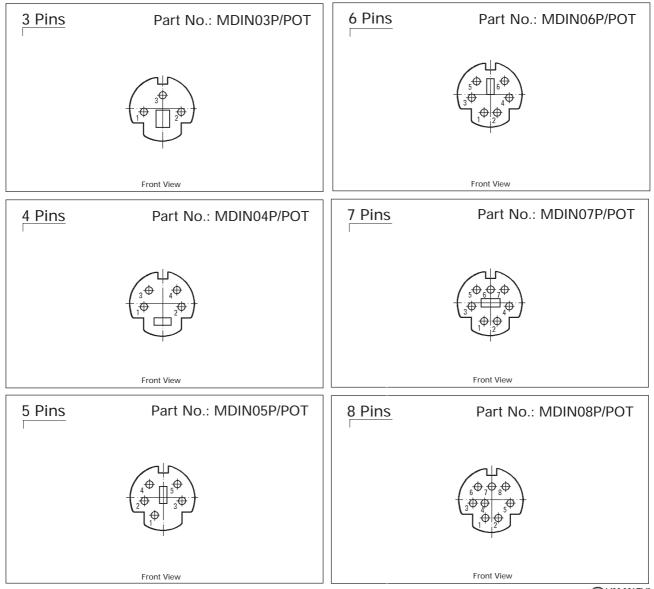


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Features

180° Assembled Plug Connector with Solder Cups
Strain relief is included in the assembly parts

Contact Arrangements



Sockets and Connectors SPECIFICATIONS AND DRAWINGS ARE SUBJECT TO ALTERATION WITHOUT PRIOR NOTICE - DIMENSIONS IN MILLIMETER