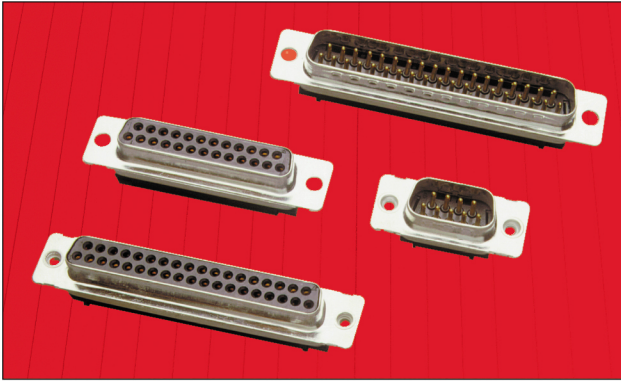


MH105 Series - IDC D-Sub Connectors



- Tin and Dimple Shells
- Black insulators and IDC Crimp Backshell
- Selective Gold/Tin Plated Contacts
- 1.5 micron Tin and 0.2 micron Gold

Order Code

With 3.1 mm diameter mounting holes

MH10551	9 way plug
MH10552	15 way plug
MH10553	25 way plug
MH10554	37 way plug
MH10575	9 way socket
MH10576	15 way socket
MH10577	25 way socket
MH10578	37 way socket

With 4-40UNC clinch nuts rear mounted

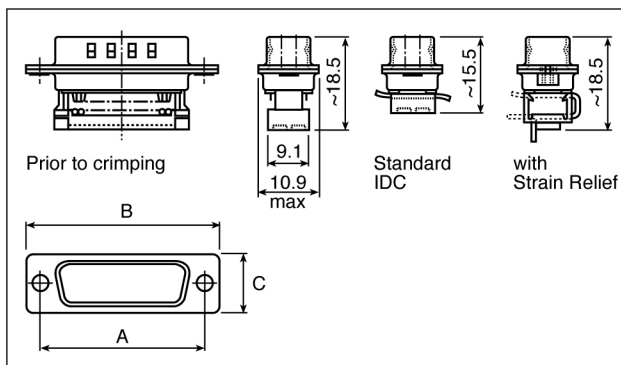
MH10567	9 way plug
MH10568	15 way plug
MH10569	25 way plug
MH10570	37 way plug
MH10591	9 way socket
MH10592	15 way socket
MH10593	25 way socket
MH10594	37 way socket

Electrical Specification

Working Current	1.5A
Test Voltage	1000V
Insulation Resistance	5000M Ohm
Contact Resistance	less than 10m Ohm
Temperature Range	-55 to +125 °C

Material Specification

Insulator	Class Filled Polyester Black UL94 V-0
Shell	Stamped Steel Tin Plated
Contacts	Copper Alloy
Contact Plating	1.5 micron Tin 0.2 micron Gold



Ways	A	B	C	H	H2
9	25.0	30.8	12.5	15.5	18.5
15	33.3	39.1	12.5	15.5	18.5
25	47.0	53.0	12.5	15.5	18.5
37	63.5	69.3	12.5	15.5	18.5

H = Height after crimping. H2 = With Strain Relief.