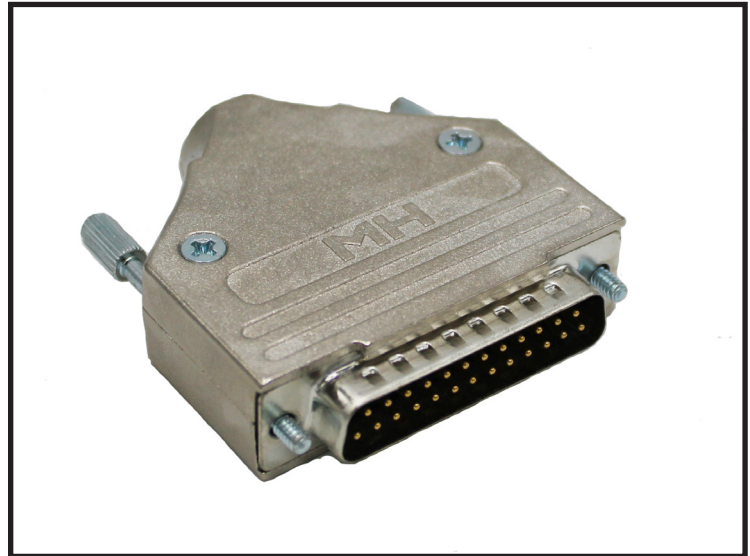
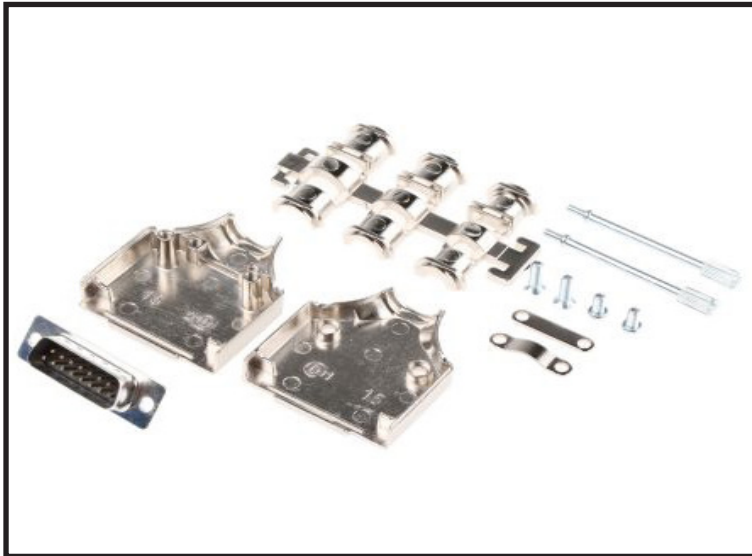


MHDM Series

Diecast Hood & D-Sub Connector Kit | Machined



Features

- Strong Nickel Plated, Die cast Zinc hood
- Cable Entry, straight, 90 degrees
- Will accomodate 6.2mm to 13.0mm diameter cable
- Compression inserts can be mixed to maximum cable retention
- 4-40 UNC Jackscrews
- Machined or Stamped & Formed Conector

The Kit Contains:

- | | |
|---|----|
| • Backshell halves | x2 |
| • Strain Relief Screws | x2 |
| • Strain Relief Clamps | x2 |
| • Housing screws | x2 |
| • UNC 4-40 Jackscrews | x2 |
| • D-Sub Connector (Male or Female) | x1 |
| • Set of metallised plastic compression inserts | x1 |

Specification

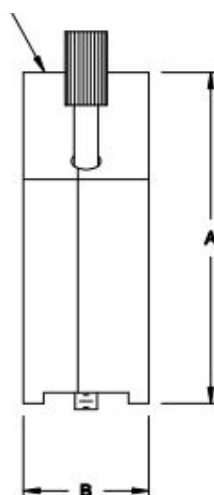
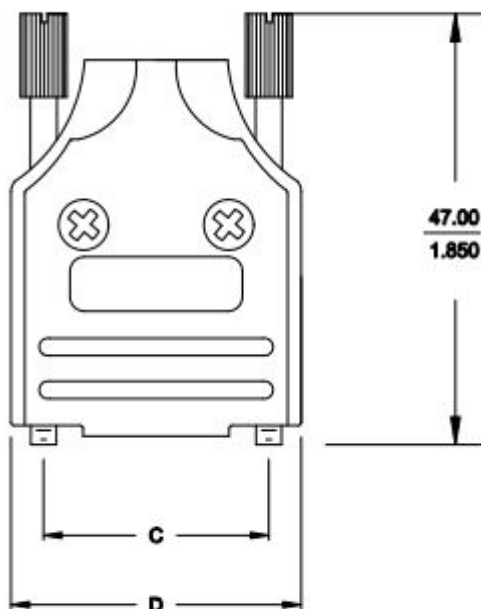
Hood:

- | | |
|---------------------|----------------------|
| • No Contacts: | 9, 15, 25 |
| • Kit Type: | D-Sub Connector Kit |
| • Housing Material: | Nickel Plated Zinc |
| • Cable Entry: | Straight, 90 degrees |
| • Cable OD: | Up to 13mm |

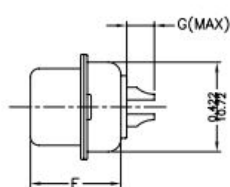
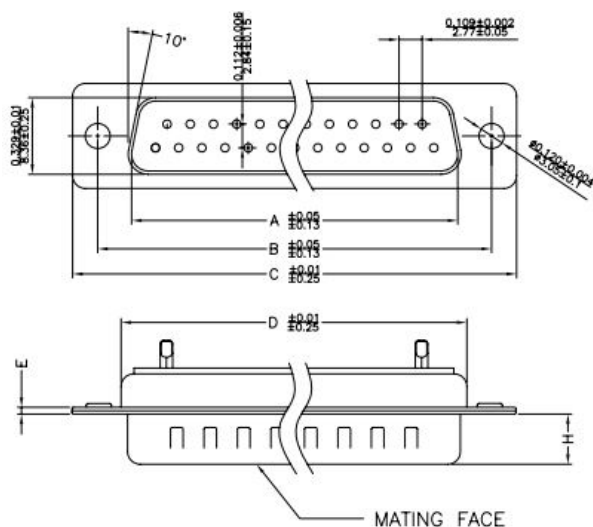
D-Sub Connector:

- | | |
|--------------------------|------------------------|
| • Voltage Rating: | 250V |
| • Current Rating: | 5 Amps |
| • Contact Resistance: | 25mA Max |
| • Insulation Resistance: | 1000M Ω |
| • Operating Temperature: | -55°C to 105°C |
| • Shell: | Tin Plated Steel |
| • Insulator Material: | Glass Filled Polyester |
| • Contact Material: | Copper Alloy |
| • Contact Plating: | Gold over Nickel |

E= Max Cable O.D



Dimentions					
Size	A	B	C	D	E
09	41.30	15.39	24.99	32.21	13.00
	1.626	0.606	0.984	1.268	0.512
15	43.31	15.39	33.32	40.59	13.00
	1.705	0.606	1.312	1.598	0.512
25	49.50	15.39	47.04	54.51	13.00
	1.949	0.606	1.852	2.146	0.512

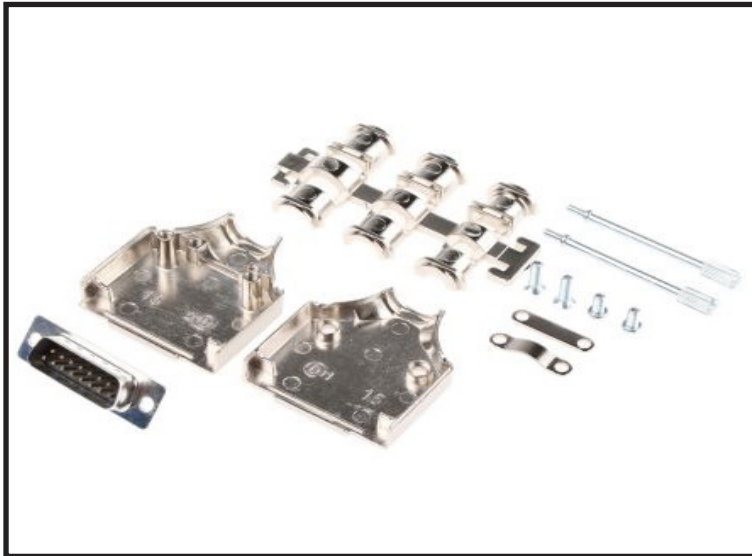


Dimentions			
	09	15	25
A	16.92	25.25	38.96
B	24.99	33.32	47.04
C	30.81	39.14	53.04
D	19.23	27.56	41.30
E	1.0	1.0	1.0
F	10.8	10.8	10.8
G	2.7	2.7	2.7
H	5.84	5.84	5.84

Part No	Positions	Male/ Female	Conatct Type	Hood Part No	D-Sub Part No
MHDM9-DM9P-K	9 Pin	Male	Machined	MHDM-9-K	MHDM9SP
MHDM15-DM15P-K	15 Pin	Male	Machined	MHDM-15-K	MHDM15SP
MHDM25-DM25P-K	25 Pin	Male	Machined	MHDM-25-K	MHDM25SP
MHDM9-DM9S-K	9 Pin	Female	Machined	MHDM-9-K	MHDM9SS
MHDM15-DM15S-K	15 Pin	Female	Machined	MHDM-15-K	MHDM15SS
MHDM25-DM25S-K	25 Pin	Female	Machined	MHDM-25-K	MHDM25SS

MHDM Series

Diecast Hood & D-Sub Connector Kit | Stamped & Formed



Features

- Strong Nickel Plated, Die cast Zinc hood
- Cable Entry, straight, 90 degrees
- Will accomodate 6.2mm to 13.0mm diameter cable
- Compression inserts can be mixed to maximum cable retention
- 4-40 UNC Jackscrews
- Machined or Stamped & Formed Connector

The Kit Contains:

- | | |
|---|----|
| • Backshell halves | x2 |
| • Strain Relief Screws | x2 |
| • Strain Relief Clamps | x2 |
| • Housing screws | x2 |
| • UNC 4-40 Jackscrews | x2 |
| • D-Sub Connector (Male or Female) | x1 |
| • Set of metallised plastic compression inserts | x1 |

Specification

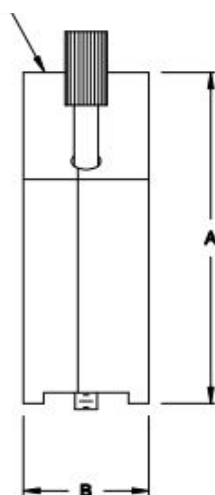
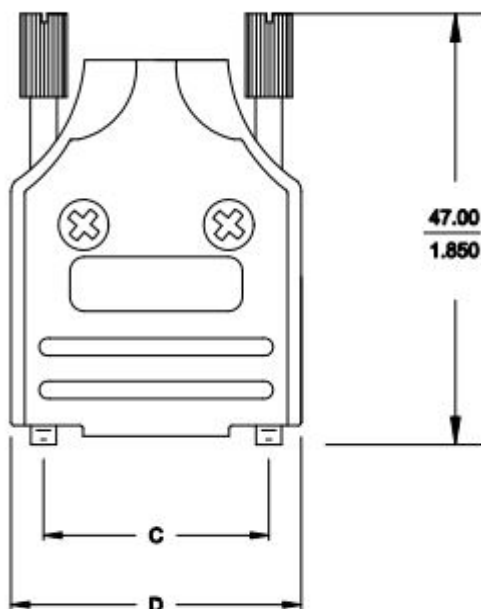
Hood:

- | | |
|---------------------|----------------------|
| • No Contacts: | 9, 15, 25 |
| • Kit Type: | D-Sub Connector Kit |
| • Housing Material: | Nickel Plated Zinc |
| • Cable Entry: | Straight, 90 degrees |
| • Cable OD: | Up to 13mm |

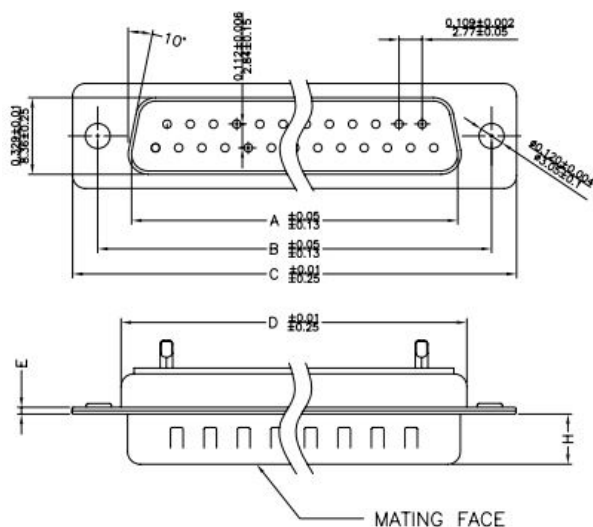
D-Sub Connector:

- | | |
|--------------------------|--|
| • Voltage Rating: | 250V |
| • Current Rating: | 3 Amps |
| • Contact Resistance: | 25mA Max |
| • Insulation Resistance: | 1000MΩ |
| • Operating Temperature: | -55°C to 105°C |
| • Shell: | Tin Plated Steel |
| • Insulator Material: | Glass Filled Polyester |
| • Contact Material: | Copper Alloy |
| • Contact Plating: | Selective Gold over Nickel,
Solder bucket: Tin plated |

E= Max Cable O.D



Dimentions					
Size	A	B	C	D	E
09	41.30	15.39	24.99	32.21	13.00
	1.626	0.606	0.984	1.268	0.512
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F	10.8	10.8	10.8
G	2.7	2.7	2.7
H	5.84	5.84	5.84

Part No	Positions	Male/Female	Contact Type	Hood Part No	D-Sub Part No
MHDM9-DB9P-K	9 Pin	Male	Stamped & Formed	MHDM-9-K	MHDB9SP
MHDM15-DB15P-K	15 Pin	Male	Stamped & Formed	MHDM-15-K	MHDB15SP
MHDM25-DB25P-K	25 Pin	Male	Stamped & Formed	MHDM-25-K	MHDB25SP
MHDM9-DB9S-K	9 Pin	Female	Stamped & Formed	MHDM-9-K	MHDB9SS
MHDM15-DB15S-K	15 Pin	Female	Stamped & Formed	MHDM-15-K	MHDB15SS
MHDM25-DB25S-K	25 Pin	Female	Stamped & Formed	MHDM-25-K	MHDB25SS