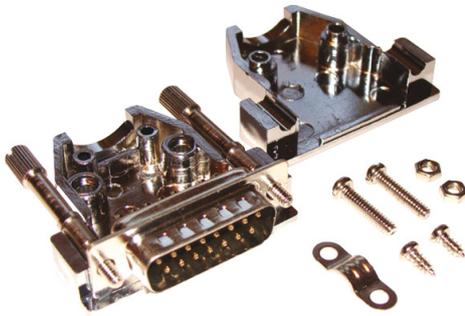


D Sub Connector Kit



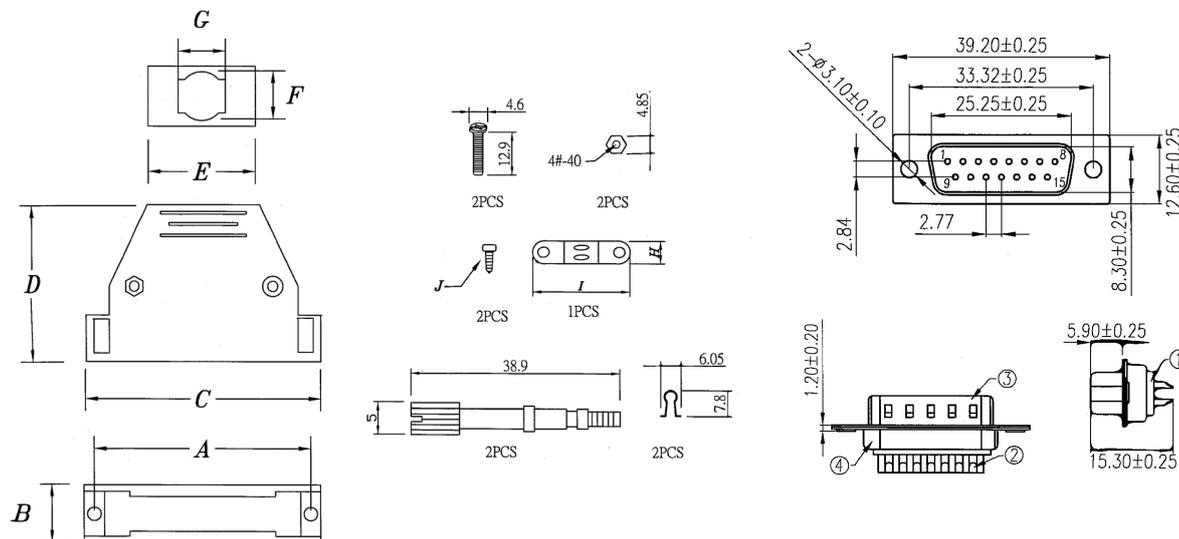
RoHS
Compliant



Specifications

| | |
|---------------------------------|--------------------------|
| Current Rating | : 1A Max. |
| Dielectric withstanding Voltage | : 500V AC for 1 minute |
| Contact Resistance | : 30mW Max. |
| Insulation Resistance | : 1000MW Min. at DC 500V |
| Mating Force | : 6.5Kgf Max. |
| Unmating Force | : 1.9Kgf Min. |
| Temperature Range | : -55°C to +105°C |
| Insulator Material | : ABS |
| Screw | : Steel |
| Finished | : Chromate Plated |
| Insulator Colour | : Metalized |

Diagram



| A | B | C | D | E | F | G | H | I | J |
|------|----|------|------|----|------|------|-----|------|-----------|
| 33.5 | 18 | 43.2 | 37.1 | 18 | 10.4 | 12.8 | 5.9 | 19.3 | STG-2.6×6 |

Dimensions : Millimetres

Newark.com/exclusive-brands
Farnell.com/exclusive-brands
Element14.com/exclusive-brands



D Sub Connector Kit



| No. | Part Name | Material | Finish | Thickness | Qty. |
|-----|-------------|-------------------|---|------------|------|
| 1 | Housing | PBT | Blue | - | 2 |
| 2 | Contact | Brass | Contact Area: 0.8μ" Min. Gold Plated over 40μ" Nickel Min. Solder area: 80μ" Min. Tin Plated over 40μ" Nickel Min. | T=0.2mm | 15 |
| 3 | Front-Shell | Cold Rolled Steel | Cu: 40μ" Min. 80μ" Min. Nickel Plated | T=0.4mm | 1 |
| 4 | Back-Shell | | | T=0.4mm | 1 |
| 5 | 3B Nut | Brass | 80μ" Min. Nickel Plated | H4.75×4.75 | 2 |
| 6 | 8.0 Nut | | | H4.75×8 | 2 |

Part Number Table

| Description | Part Number |
|--|---------------|
| D Sub Connector Kit, 15 Position, Plug | MCD8A15MS-KIT |

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands
 Farnell.com/exclusive-brands
 Element14.com/exclusive-brands

