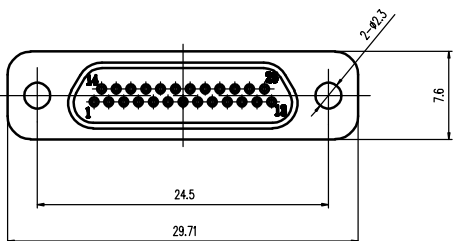
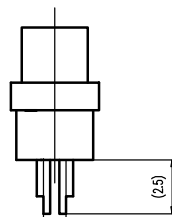
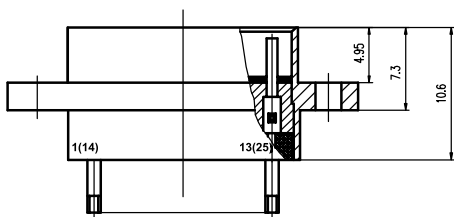


**RoHS  
Compliant**

## Specifications

|                         |  |
|-------------------------|--|
| Current Rating          | : 3 Amp  |
| Dielectric Withstanding | : 600V AC (Sea level)                            |
| Insulation Resistance   | : 5000MΩ Min.                                    |
| Contact Resistance      | : 8 million ms (Max.)                            |
| Operating Temperature   | : -55°C to +125°C                                |
| Connector Shell         | : Aluminium Alloy with electronic Nickel Plating |
| Pin Contact (Twist Pin) | : Becu copper with Gold Plating                  |
| Socket                  | : Phos Bronze with Gold plating                  |
| Insulator               | : PBT  |

## Diagram



| No. | Description | Material  | Plating      | Qty. |
|-----|-------------|-----------|--------------|------|
| 1.  | Body        | Aluminium | Nickel Plate | 1    |
| 2.  | Contact     | Bronze    | Gold Plate   | 25   |
| 3.  | Insulator   | PBT       | -            | 1    |
| 4.  | Seal        | Rubber    | -            | 1    |

## Part Number Table

| Description  | Part Number |
|--|-------------|
| Micro D Connector, 25 Sockets, Female side, Solder Cup Contact Termination | MP013347    |

Dimensions : Millimetres

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