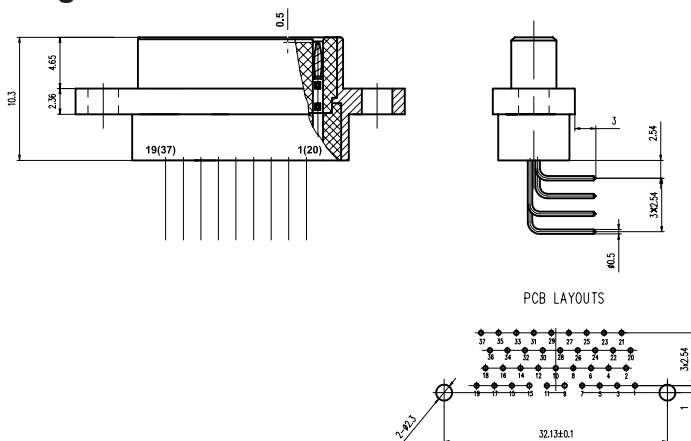


**RoHS
Compliant**

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 | 37 |
| 3. | Insulator | PBT | - | 1 |

Part Number Table

| Description | Part Number |
|--|-------------|
| Micro D Connector, 37 Pins, 4 Rows, Male Side, Right Angle PCB Contact Termination | MP013352 |

Dimensions : Millimetres

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