

# DC Power Connector

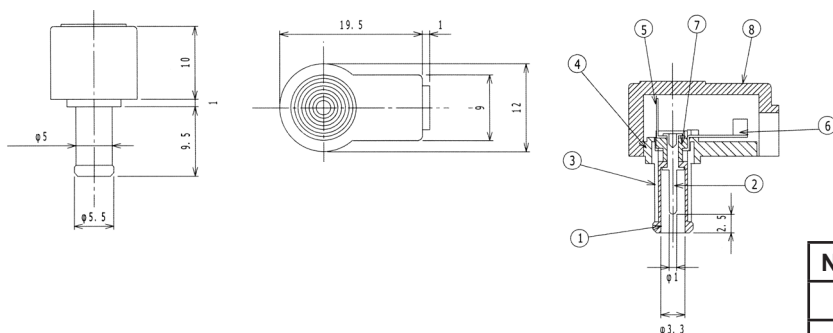
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## Specifications

|                       |                          |
|-----------------------|--------------------------|
| Gender                | : Plug                   |
| Voltage Rating        | : DC 13.5V, 2A           |
| Contact Resistance    | : 30mΩ Max.              |
| Insulation Resistance | : 100MΩ Min. at 500V DC  |
| Withstand Voltage     | : 500V AC for one minute |

## Diagram



| No. | Part Name   | Material | Finish | Qty |
|-----|-------------|----------|--------|-----|
| 1   | Insulator A | POM      | -      | 1   |
| 2   | Contact A   | Brass    | Ni     |     |
| 3   | Contact B   | Brass    | Ni     |     |
| 4   | Base        | PA       | -      |     |
| 5   | Terminal A  | Brass    | Ni     |     |
| 6   | Terminal B  | Brass    | Ni     |     |
| 7   | Insulator B | PC       | -      |     |
| 8   | CAP         | PP       | -      |     |

## Part Number Table

| Description                            | Part Number |
|--|-------------|
| 3.3mm DC Plug and Centre Pin 90 Degree | PPW01014    |

Dimensions : Millimetres

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