

# UTP Keystone Jcaket Datasheet

## GC-MD6-IN



### Features

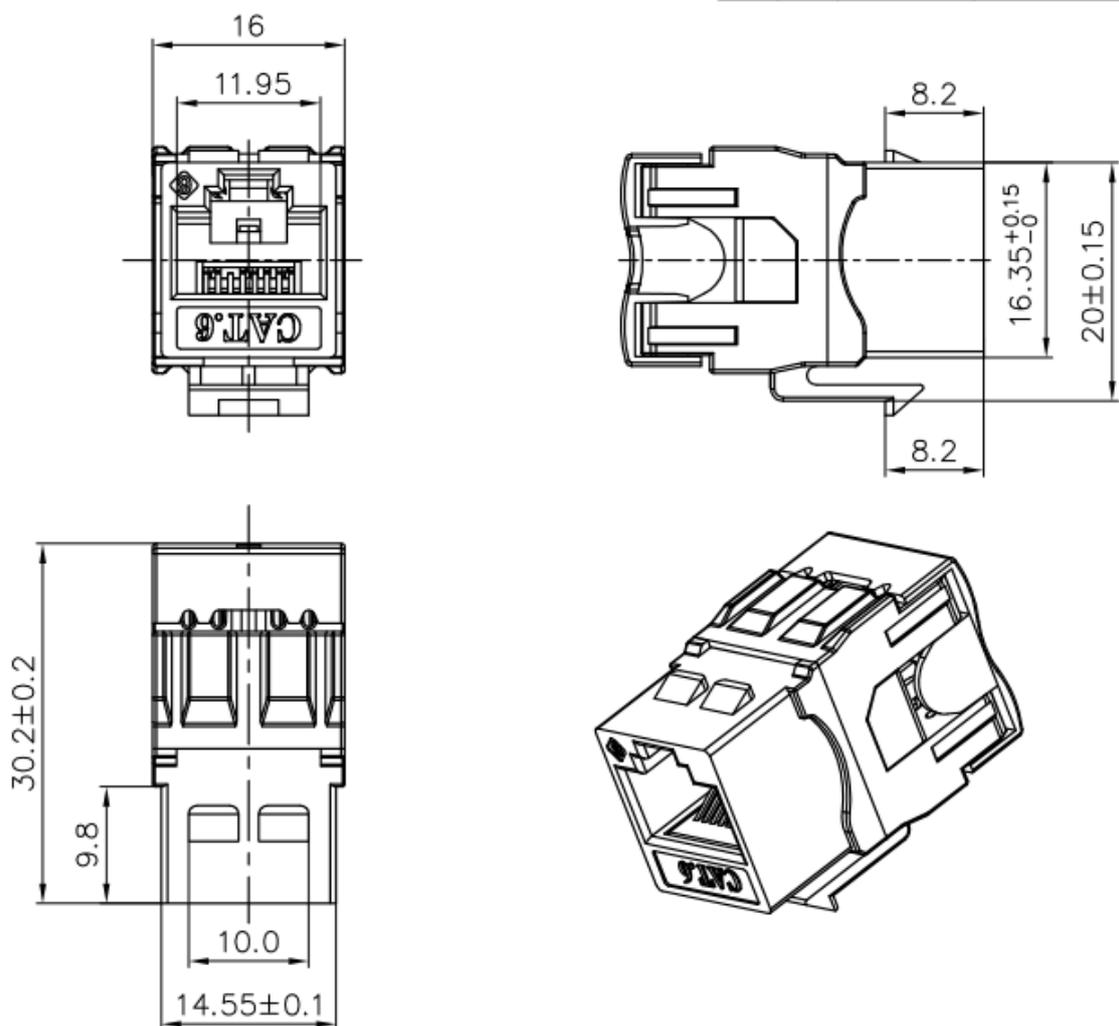
- Support ANSI/TIA568C.2-2009
- 3μ inches gold-plated for excellent contact performance
- Separate wire peak, easy for separating wires
- Simple termination using standard 110 Block tools and Krone tools
- Support T568A & T568B wiring

### Specifications

|                                  |  |
|----------------------------------|--|
| Model                            | GC-MD6-IN  |
| <b>Physical</b>                  |  |
| Product Type                     | UTP CAT6 Punch-down Module                                   |
| Packing                          | Once Packing: 1 PCS / packet<br>Twice Packing: 100 PCS / Box |
| <b>Mechanical</b>                |  |
| Shell Material                   | PC   |
| Termination Contact Plating      | Phosphor Bronze, 3μ inches gold-plated                       |
| IDC Material                     | Phosphor Bronze  |
| Plug to Jack Mating Cycles       | ≥750 times   |
| IDC Cycles                       | ≥200 times   |
| Compatible Conductor Gauge,solid | 0.45mm -- 0.65mm   |

|                               |   |
|-------------------------------|---|
| OD. of Connector Calbe        | 5.0mm -- 8.5mm  |
| Termination Type              | IDC, 110 Block tools or Krone tools, Support T568A&T568B wiring |
| Installation                  | Standard face plates , blank patch panels                       |
| <b>Electrical</b>             |   |
| Voltage Rating                | 125V AC RMS   |
| Current Rating at Temperature | 1.5 A @ 20 °C   |
| Contact Resistance            | ≤20mΩ   |
| Insulation Resistance         | ≥500MΩ, 100V DC   |
| Withstand Voltage             | DC 1000V or AC 700V @ 60s                                       |
| Standard                      | ANSI/TIA568C.2-2009   |
| <b>Environment</b>            |   |
| Operating Temperature         | -25°C to 70°C   |
| Store Temperature             | 10 to 90%RH   |

## Dimensions



## Ordering Info

| Product Model | Description                        |
|---------------|------------------------------------|
| GC-MD6-IN     | Cat6 Unshielded Information Module |

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