

**TMPD2-00003000-P1KA**

**DC-30 GHz, 0.1W, 2.92mm(m-f), 2-Way**

## Specifications

| Parameters            | Min.                                      | Typ. | Max. | Units |
|-----------------------|---|------|------|-------|
| Frequency Range       | DC  | -    | 30   | GHz   |
| Insertion Loss        | -   | -    | 2.0  | dB    |
| Amplitude Balance     | -   | -    | ±0.5 | dB    |
| Phase Balance         | -   | -    | ±5   | Deg   |
| VSWR(input port)      | -   | -    | 1.6  | :1    |
| VSWR(output ports)    | -   | -    | 1.5  | :1    |
| Isolation             | -   | -    | -    | dB    |
| Impedance             | -   | 50   | -    | Ohm   |
| Power Handling        | Forward                                   | -    | 0.1  | W     |
|                       | Reversed                                  | -    | 0.1  | W     |
| Operating Temperature | -55                                       | -    | +85  | °C    |
| RF Connectors         | Input: 2.92mm-Male; Output: 2.92mm-Female |      |      |       |
| Surface Finishing     | Black/Blue Paint                          |      |      |       |
| Weight                | 20g                                       |      |      |       |

## Outline Drawing [mm[inch]]

