

**Part No.: TC-10400-10K**

**10dB Directional Coupler 2.92- Female 50Ω 1-40GHz**

## Electrical:

|                  |          |
|------------------|----------|
| Frequency Range: | 1-40GHz  |
| Coupling:        | 10±1.2dB |
| Insertion Loss:  | ≤2.1dB   |
| VSWR:            | ≤1.7:1   |
| Directivity:     | ≥10dB    |
| Power Handling:  | 20Watt   |
| Impedance:       | 50Ω      |



## Mechanical:

|                    |                 |
|--------------------|-----------------|
| Temperature Range: | -40 °C - +80 °C |
| Connectors:        | 2.92mm-Female   |
| Relative Humidity: | 0 ~ 90%         |

## Outline Drawing:

Unit: mm



