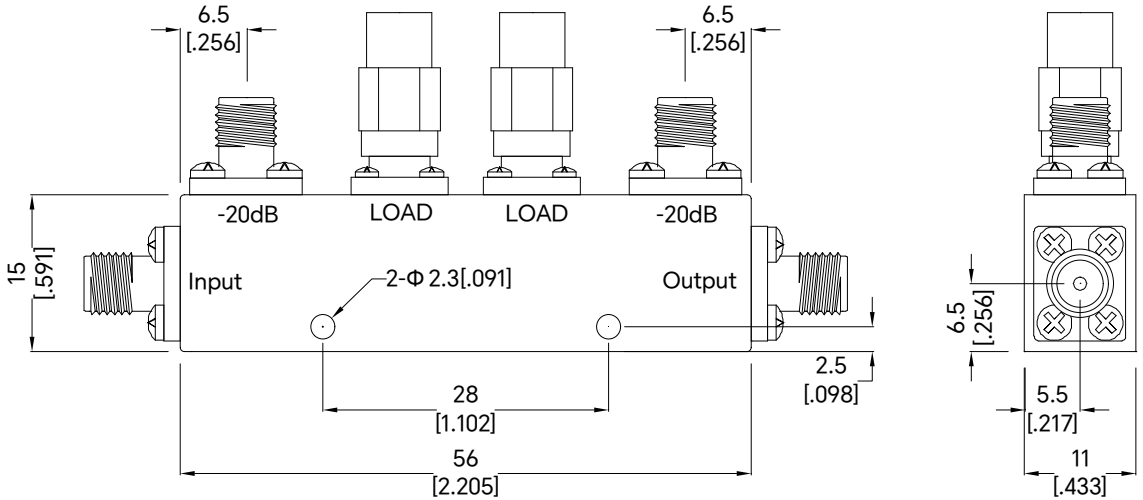
| PART NUMBER |
|---|
| TDDC-18004000-20K30 |

| REV. | DATE | COMMENTS | INITIAL |
|---|---|---|---|
| 1 | 2020/4/25 | ENGINEERING RELEASE | |

## Specifications

RoHS Compliant

| | |
|---|---|
| Frequency Range | 18-40GHz |
| Coupling | 20 ± 2.0dB max |
| Frequency Sensitivity | ± 1.8dB max |
| Insertion Loss | 2.2dB max |
| VSWR | 1.7:1 max |
| Directivity | 10dB min |
| Average Power | 30W max |
| Impedance | 50 Ohm |
| Connectors | 2.92mm-Female |
| Temperature Range | -40℃~+85℃ |
| Storage Temperature | -55℃~+100℃ |




Drawing not to scale, units:mm


成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

www.titan-microwave.com
Tel: +86 130 866 58398
Email: sales@titan-microwave.com
chris@titan-microwave.com


| PART NUMBER | DESCRIPTION |
|---|---|
| TDDC-18004000-20K30 | Dual Directional Coupler, 18-40GHz, 30W<br>20dB Coupling, 2.92mm-Female |
| CAGE CODE / SIGNATURE | |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