

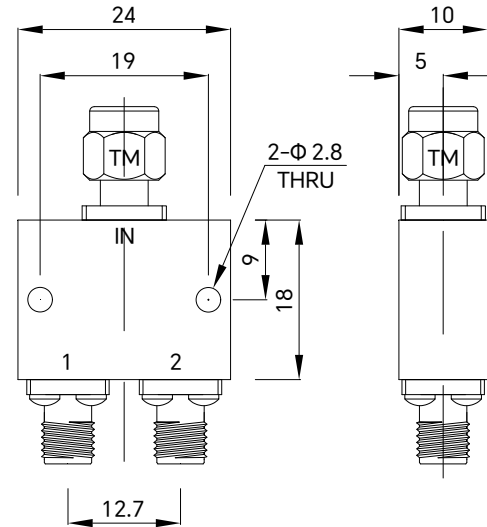
PART NUMBER
TMPD2-10701300-30S

REV.	DATE	COMMENTS	INITIAL
1	2020/8/15	ENGINEERING RELEASE	

Specifications

RoHS Compliant

- Frequency Range 10.7-13GHz
- Insertion Loss 0.7dB max
- Nominal Splitter Loss 3.0dB typ
- VSWR(input) 1.4:1 max
- VSWR(output) 1.4:1 max
- Isolation 20dB min
- Amplitude Balance ± 0.2dB max
- Phase Balance ± 2° max
- Impedance 50 Ohm
- Power Handling 30W (Forward)
- Power Handling 1W (Reverse)
- Connectors Input: SMA-Male/Output: SMA-Female
- Center Contact Gold Plated Beryllium Copper
- Dimensions 24 × 18 × 10mm
- Surface Finish Black/Blue Painted
- Material Aluminum 6061
- Temperature Range -45°C~+85°C



Drawing not to scale, units:mm



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

PART NUMBER TMPD2-10701300-30S		DESCRIPTION Power Divider, 2 Way, 10.7-13GHz 30W, SMA-Male/Female
CAGE CODE	SIGNATURE _____	
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