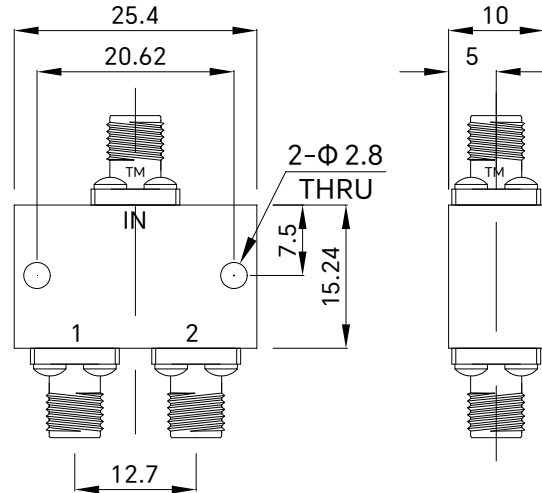


PART NUMBER
TMPD2-27003200-20K

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

Specifications

- Frequency Range 27-32GHz
- Insertion Loss 1.2dB max
- Nominal Splitter Loss 3.0dB typ
- VSWR(input) 1.5:1 max
- VSWR(output) 1.5:1 max
- Isolation 18dB min
- Amplitude Balance ± 0.3dB max
- Phase Balance ± 5° max
- Impedance 50 Ohm
- Power Handling 20W (Forward)
- Power Handling 1W (Reverse)
- Connectors 2.92mm-Female(Stainless Steel, Passivated)
- Center Contact Gold Plated Beryllium Copper
- Dimensions 25.4 × 15.24 × 10mm
- Surface Finish Black/Blue Painted
- Material Aluminum 6061
- Temperature Range -45°C~+85°C



RoHS Compliant

Drawing not to scale, units:mm



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chris@titan-microwave.com

PART NUMBER TMPD2-27003200-20K		DESCRIPTION Power Divider, 2 Way, 27-32GHz 20W, 2.92mm-Female
CAGE CODE	SIGNATURE _____	
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