

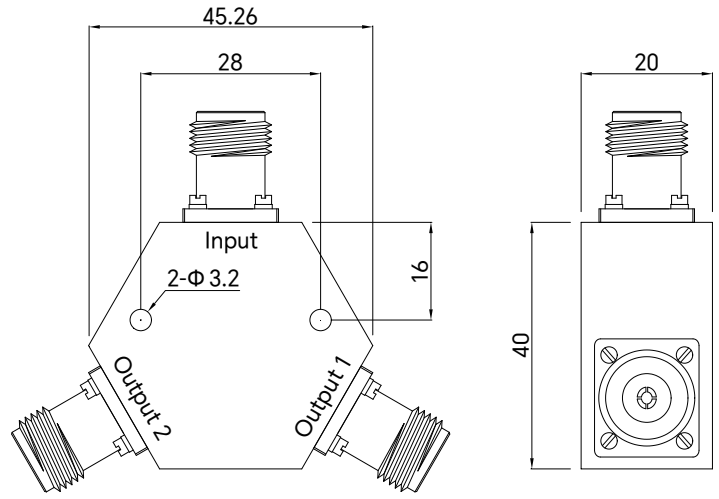
PART NUMBER
TMPD2RS-0018-5N

REV.	DATE	COMMENTS	INITIAL
A	2020/4/25	ENGINEERING RELEASE	

Specifications

Frequency Range	DC-18GHz
Insertion Loss	7.0dB typ
VSWR(input)	1.8:1 typ
VSWR(output)	2.2:1 typ
Isolation	10dB typ
Amplitude Balance	± 0.6dB typ
Phase Balance	± 6° typ
Impedance	50 Ohm
Power Handling	5W
Temperature Range	-40°C~+70°C
Connectors	Type N-Female
Connector Material	Stainless Steel
Material	Aluminum 6061
Surface Finishing	Black Painted

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION
TMPD2RS-0018-5N		Resistive Power Divider, 2 Way, DC-18GHz 5W, Type N-Female
CAGE CODE	SIGNATURE	

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