

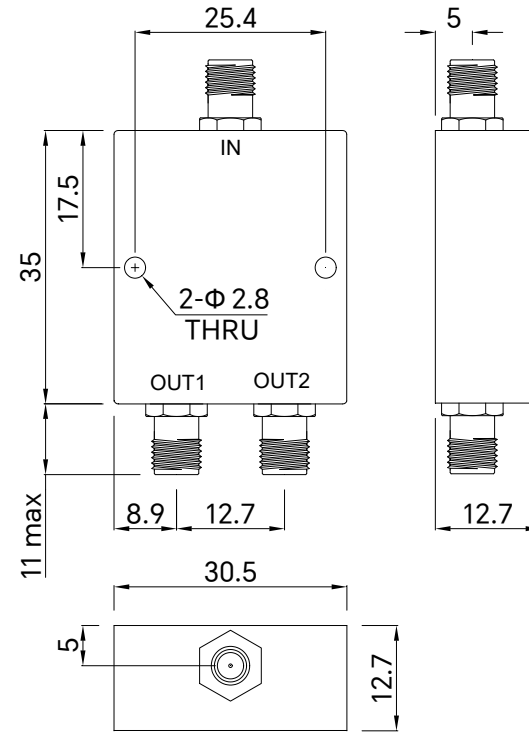
<b>PART NUMBER</b> <b>TMPD2-01000200-30S</b>
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REV.	DATE	COMMENTS	INITIAL
A	2020/4/25	ENGINEERING RELEASE	

**Specifications**

Frequency Range	1-2GHz
Insertion Loss	0.35dB max (excluding theoretical insertion loss 3.0dB)
VSWR(Input)	1.25 max
VSWR(Output)	1.2 max
Isolation	20dB min
Amplitude Balance	± 0.15dB max
Phase Balance	± 1.5° max
Impedance	50 Ohm
Forward Power	30W max
Reverse Power	1W max
Peak Power	500W max
Connectors	SMA-Female
Connector Body	Stainless Steel, Passivated
Operating Temperature	-40°C~+70°C
Storage Temperature	-55°C~+85°C
Dimensions	35 × 30.5 × 12.7mm

RoHS Compliant



Drawing not to scale, units:mm



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<b>PART NUMBER</b> <b>TMPD2-01000200-30S</b>		<b>DESCRIPTION</b> <b>Power Divider, 2 Way, 1-2GHz</b> <b>30W, SMA-Female</b>
<b>CAGE CODE</b>	<b>SIGNATURE</b> _____	
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