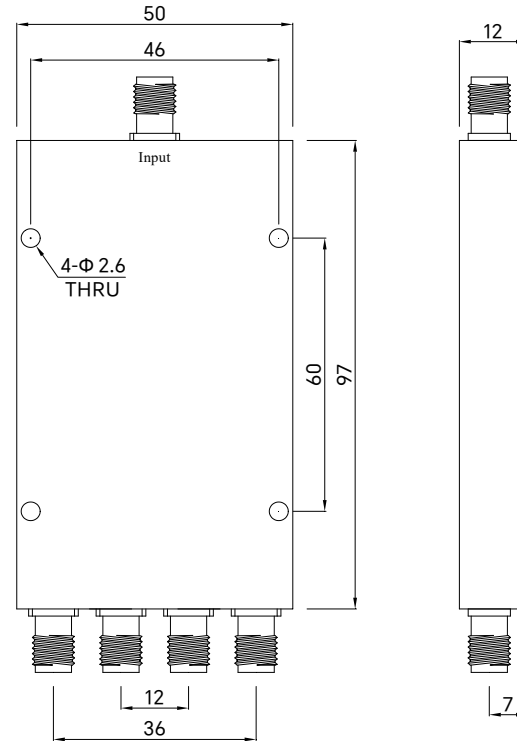


PART NUMBER <b>TMPD4-00450650-15S</b>	REV.	DATE	COMMENTS	INITIAL
	A	2020/4/25	ENGINEERING RELEASE	

### Specifications

Frequency Range	0.45-6.5GHz
Insertion Loss	2.5dB max, 2.0dB typ (excluding theoretical insertion loss 6.0dB)
VSWR(input)	1.6 max
VSWR(output)	1.4 max
Isolation	19dB min, 20dB typ
Amplitude Balance	± 0.6dB max, ± 0.4dB typ
Phase Balance	± 8° max, ± 4° typ
Impedance	50 Ohm
Power Handling	15W
Connectors	SMA-Female
Connector Body	Stainless Steel, Passivated
Center Contact	Gold Plated Beryllium Copper
Dimensions	97 × 50 × 12mm
Surface Finish	Black Painted
Material	Aluminum 6061
Temperature Range	-40°C~+70°C

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER <b>TMPD4-00450650-15S</b>		DESCRIPTION <b>Power Divider, 4 Way, 0.45-6.5GHz 15W, SMA-Female</b>
CAGE CODE	SIGNATURE _____	
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