

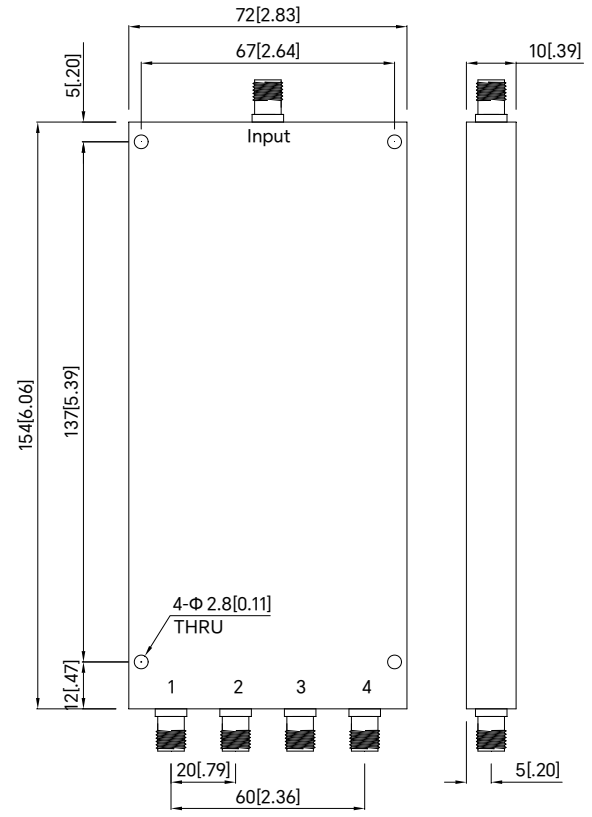
PART NUMBER
TMPD4-00501800-30SB

REV.	DATE	COMMENTS	INITIAL
1	2023/9/18	ENGINEERING RELEASE	

Specifications

Frequency Range	0.5-18 GHz
Nominal Splitter Loss	6dB typ
Insertion Loss	4dB max
Isolation	16dB min
Input VSWR	1.65:1 max
Output VSWR	1.50:1 max
Amplitude Imbalance	± 0.5dB max
Phase Imbalance	± 8° max
Forward Power	30W max
Reverse Power	1W max
Peak Power	300W max(10% duty cycle, 1% us pulse width)
Impedance	50 Ohm
Temperature Range	-45°C~+85°C
Dimensions	72 × 154 × 10mm

RoHS Compliant



Drawing not to scale, units:mm[inches]



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PART NUMBER TMPD4-00501800-30SB		DESCRIPTION Power Divider, 4 Way, 0.5-18GHz, 30W SMA-Female
CAGE CODE	SIGNATURE _____	
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