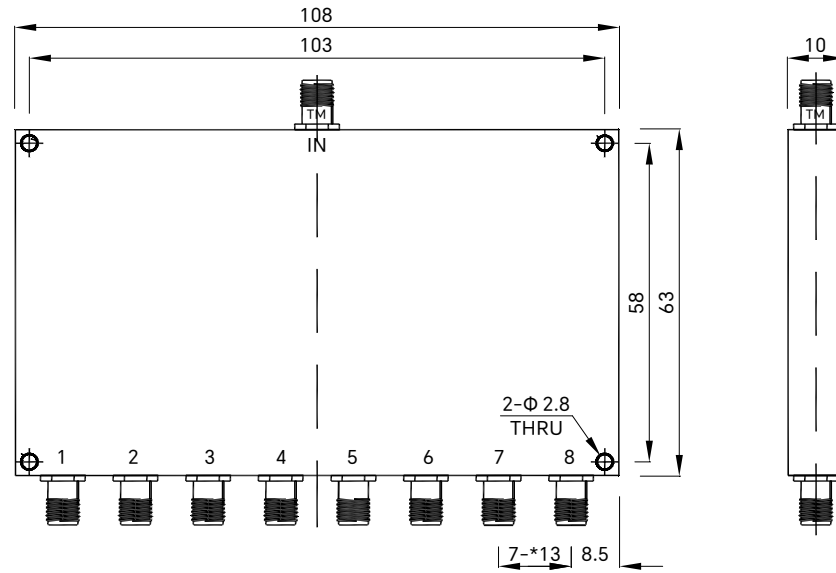


PART NUMBER <b>TMPD8-00900400-10S</b>	REV.	DATE	COMMENTS	INITIAL
	1	2020/6/10	ENGINEERING RELEASE	

**Specifications**

- Frequency Range ..... 0.9-4GHz
- Insertion Loss ..... 1.5dB max
- Nominal Splitter Loss ..... 9.03dB typ
- VSWR(input) ..... 1.9:1 max
- VSWR(output) ..... 1.9:1 max
- Isolation ..... 14dB min
- Amplitude Balance ..... ± 0.5dB max
- Phase Balance ..... ± 5° max
- Impedance ..... 50 Ohm
- Power Handling ..... 10W (Forward)
- Power Handling ..... 1W (Reverse)
- Connectors ..... SMA-Female
- Center Contact ..... Gold Plated Beryllium Copper
- Dimensions ..... 108 × 63 × 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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PART NUMBER <b>TMPD8-00900400-10S</b>		DESCRIPTION <b>Power Divider, 8 Way, 0.9-4GHz 10W, SMA-Female</b>
CAGE CODE	SIGNATURE	
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