

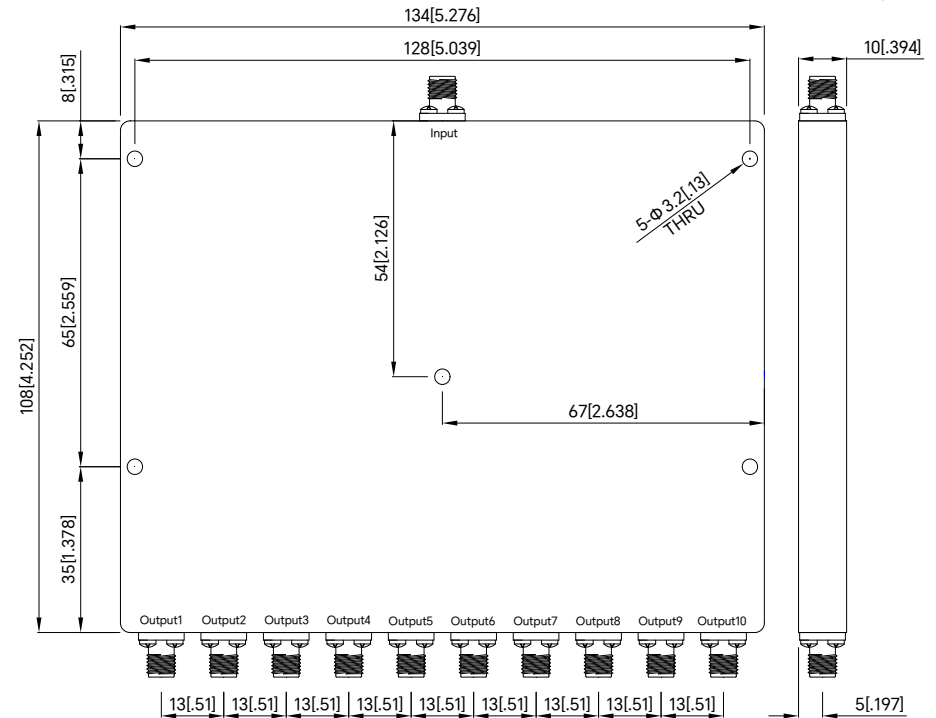
PART NUMBER
TMPD10-02000800-20S

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

Specifications

Frequency Range 2-8GHz
 Insertion Loss 1.6dB max
 (excluding theoretical insertion loss 10.2dB)
 VSWR(input) 1.28:1 typ, 1.5:1 max
 VSWR(output) 1.18:1 typ, 1.3:1 max
 Isolation 18dB min, 25dB typ
 Amplitude Balance ± 0.8dB max
 Phase Balance ± 8° max
 Impedance 50 Ohms
 Forward Power 20W max
 Reverse Power 1W max
 Connectors SMA-Female
 Connector Body Brass, Tri-Alloy Plated
 Operating Temperature -45°C~+85°C
 Dimensions 134 × 108 × 10mm
 Surface Finish Black/Blue/Gray Painted
 Weight 350g

RoHS Compliant



Drawing not to scale, units:mm[inch]



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| PART NUMBER TMPD10-02000800-20S | | DESCRIPTION Power Divider, 10 Way, 2-8GHz 20W, SMA-Female |
| CAGE CODE | SIGNATURE | |
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