

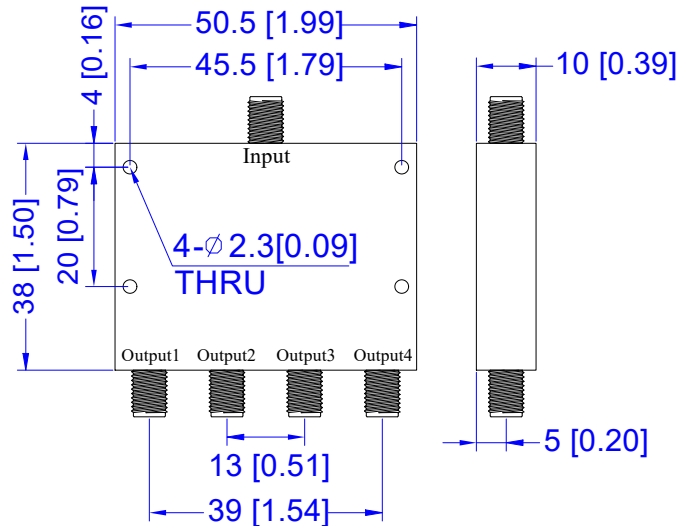
TMPD4-16001800-20S

**16 to 18 GHz, 20W, SMA-Female
2-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range 16~18GHz
Insertion Loss 0.8dB max
 (excluding theoretical insertion loss 6.0dB)
Amplitude Balance ± 0.3 dB max
Phase Balance $\pm 5^\circ$ max
VSWR(input port) 1.6:1 max
VSWR(output ports) 1.5:1 max
Isolation 20dB min
Impedance 50 Ohms
Power Handling 20W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions 50.5 × 38 × 10mm
RF Connectors SMA-Female
Material Aluminum
Surface Finishing Black/Blue/Gray Paint
Operating Temperature -40°C~+85°C
Storage Temperature -50°C~+105°C