

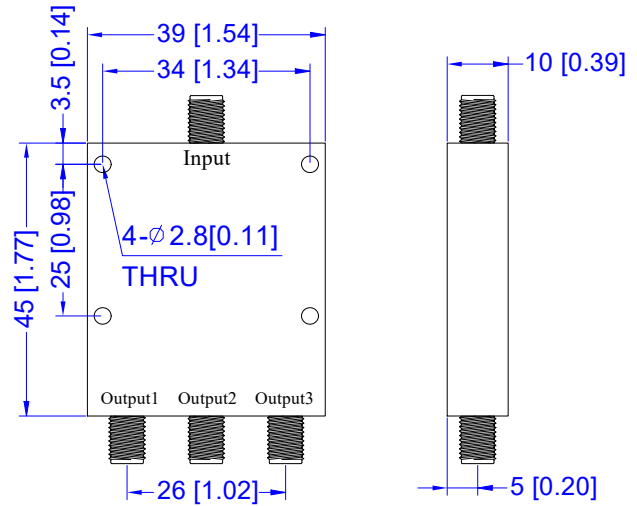
TMPD3-04001800-20S

**4 to 18 GHz, 20W, SMA-Female
3-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range 4~18GHz
Insertion Loss 1.3dB max
 (excluding theoretical insertion loss 4.8dB)
Amplitude Balance ± 0.7 dB max
Phase Balance $\pm 6^\circ$ max
VSWR(input port) 1.6:1 max
VSWR(output ports) 1.5:1 max
Isolation 18dB min
Impedance 50 Ohms
Power Handling 20W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions 39 × 45 × 10mm
RF Connectors SMA-Female
Surface Finishing Black/Blue/Gray Paint
Weight 30g
Operating Temperature -40°C~+85°C
Storage Temperature -50°C~+105°C