

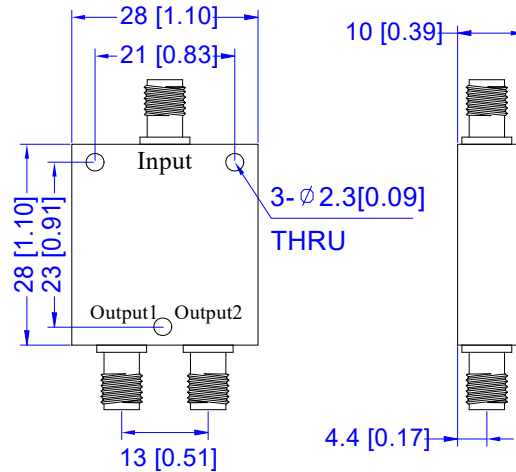
TMPD2-02000250-30S

**2 to 2.5 GHz, 30W, SMA-Female
2-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range 2~2.5GHz
Insertion Loss 0.4dB max
 (excluding theoretical insertion loss 3.0dB)
Amplitude Balance ± 0.3 dB max
Phase Balance $\pm 3^\circ$ max
VSWR(input port) 1.3:1 max
VSWR(output ports) 1.2:1 max
Isolation 20dB min
Impedance 50 Ohms
Power Handling 30W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions 28 × 28 × 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