

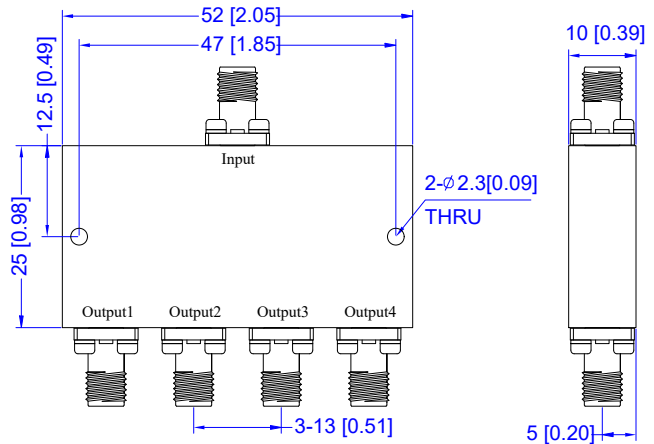
TMPD4-06005000-54

**6 to 50 GHz, 5W, 2.4mm-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range 6~50GHz
Insertion Loss 2.2dB typ, 2.8dB max
 (excluding theoretical insertion loss 6.0dB)
Amplitude Balance ± 0.6 dB max
Phase Balance $\pm 8^\circ$ max
VSWR(input port) 2.0:1 max
VSWR(output ports) 1.6:1 max
Isolation 15dB min
Impedance 50 Ohms
Power Handling 5W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions 52 × 25 × 10mm
RF Connectors 2.4mm-Female
Material Aluminum
Surface Finishing Black/Blue/Gray Paint
Operating Temperature -40°C~+85°C
Storage Temperature -50°C~+105°C