

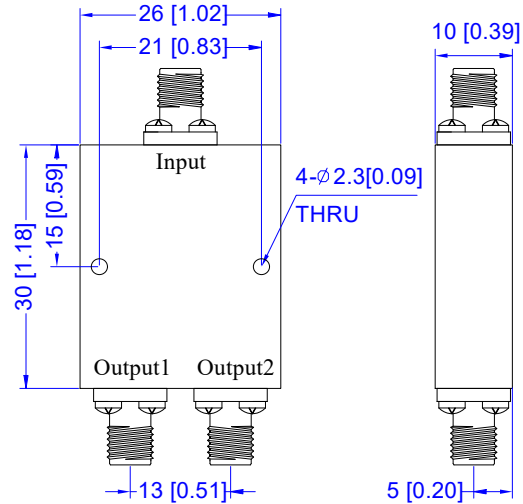
TMPD2-04002700-10S

**4 to 27 GHz, 10W, SMA-Female
2-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	4~27GHz
Insertion Loss	1.0 max (excluding theoretical insertion loss 3.0dB)
Amplitude Balance	±0.5dB max
Phase Balance	±6° max
VSWR(input port)	1.6:1 max
VSWR(output ports)	1.6:1 max
Isolation	18dB min
Impedance	50 Ohms
Power Handling	10W max

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	30 × 26 × 10mm
RF Connectors	SMA-Female
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-40°C~+85°C
Storage Temperature	-50°C~+105°C