

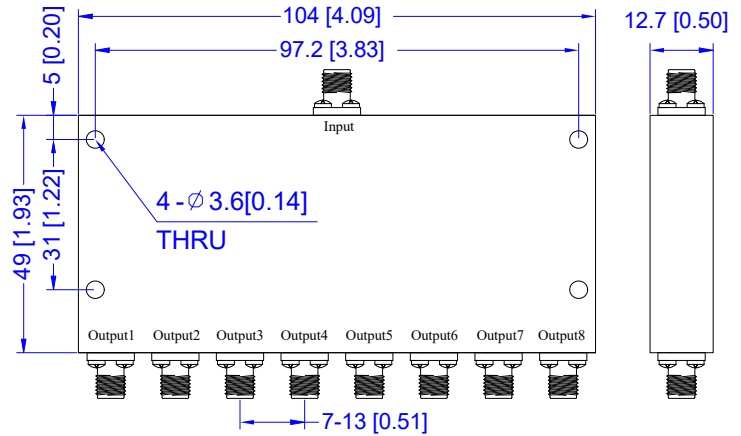
TMPD8-10002650-S20

**10 to 26.5 GHz, 20W, SMA-Female
8-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range 10~26.5GHz
Insertion Loss 2.5dB max
 (excluding theoretical insertion loss 9.0dB)
Amplitude Balance ± 0.4 dB typ
Phase Balance $\pm 4^\circ$ typ
VSWR(input port) 1.6:1 max
VSWR(output ports) 1.6:1 max
Isolation 16dB min
Impedance 50 Ohms
Power Handling 20W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions 104 × 49 × 12.7mm
RF Connectors 2.92mm-Female
Material Aluminum
Surface Finishing Black/Blue/Gray Paint
Operating Temperature -40°C~+85°C
Storage Temperature -50°C~+105°C