

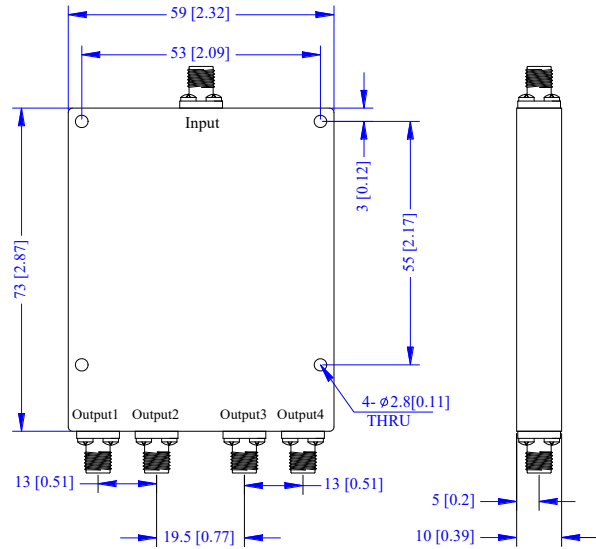
TMPD4-02002650-20S

**2 to 26.5 GHz, 20W, SMA-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 2~26.5GHz
- Insertion Loss** 2.0dB typ, 2.6dB max
(excluding theoretical insertion loss 6.0dB)
- Amplitude Balance** ± 0.4 dB typ, ± 0.5 dB max
- Phase Balance** $\pm 5^\circ$ typ, $\pm 6^\circ$ max
- VSWR(input port)** 1.5:1 typ, 1.7:1 max
- VSWR(output ports)** 1.4:1 typ, 1.5:1 max
- Isolation** 16dB min, 19dB typ
- Impedance** 50 Ohms
- Power Rating(Forward)** 20W
- Power Rating(Reverse)** 1W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

- Dimensions** 59 × 73 × 10mm
- RF Connectors** SMA-Female
- Surface Finishing** Black/Blue/Gray Paint
- Operating Temperature** -40°C~+85°C
- Storage Temperature** -50°C~+105°C
- Weight** 130g