

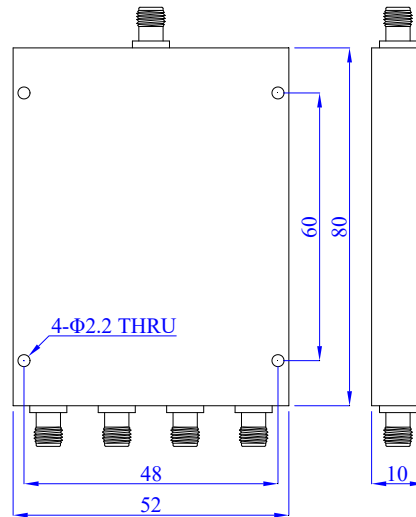
TMPD4-02001200-15S

**2 to 12 GHz, 15W, SMA-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 2~12GHz
- Insertion Loss** 1.6dB max
(excluding theoretical insertion loss 6.0dB)
- Amplitude Balance** ± 0.6 dB max
- Phase Balance** $\pm 10^\circ$ max
- VSWR(input port)** 1.6:1 max
- VSWR(output ports)** 1.5:1 max
- Isolation** 18dB min
- Impedance** 50 Ohms
- Power Handling** 15W

Outline Drawing(mm)



Mechanical & Environmental Characteristics

- Dimensions** 80 × 52 × 10mm
- RF Connectors** SMA-Female
- Material** Aluminum 6061
- Operating Temperature** -40°C~+70°C