

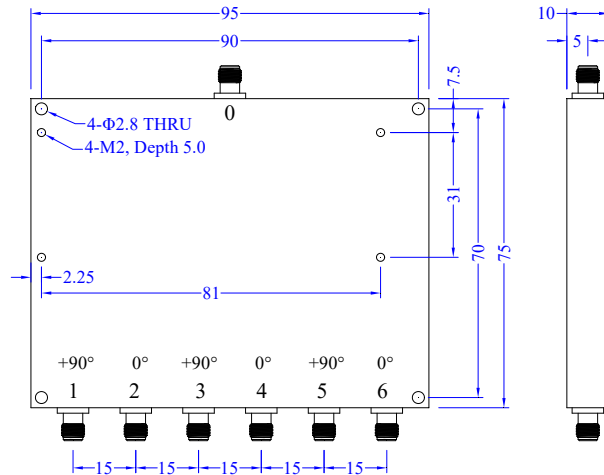
TMPD6-01150165-15S

**1.15 to 1.65 GHz, 15W, SMA-Female
 6-WAY POWER DIVIDER**

Electrical Characteristics

Outline Drawing(mm)

- Frequency Range** 1.15~1.65GHz
- Insertion Loss** 1.2dB typ, 1.7dB max
 (excluding theoretical insertion loss 7.78dB)
- Amplitude Balance** ± 4.0 dB max
- Phase Balance** $\pm 10^\circ$ max
- VSWR(input port)** 1.4:1 max
- VSWR(output ports)** 1.4:1 max
- Isolation** 20dB min
- Impedance** 50 Ohms
- Power Rating** 15W



Mechanical & Environmental Characteristics

- Dimensions** 95 × 75 × 10mm
- RF Connectors** SMA-Female(stainless steel)
- Material** Aluminum 6061
- Surface Finishing** Natural color conductive oxidation
- Operating Temperature** -30°C~+70°C
- Storage Temperature** -50°C~+85°C
- Weight** 165g