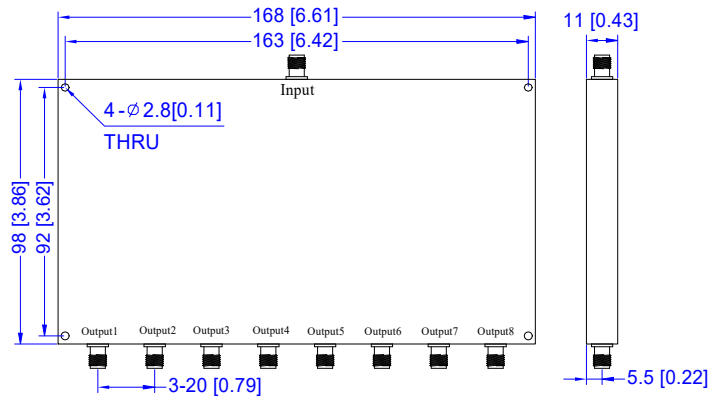


TMPD8-00300080-30S **0.3 to 0.8 GHz, 30W, SMA-Female**
8-WAY POWER DIVIDER

Electrical Characteristics

- Frequency Range 0.3~0.8GHz
- Insertion Loss 1.2dB max
(excluding theoretical insertion loss 9.0dB)
- Amplitude Balance ± 0.5 dB max
- Phase Balance $\pm 5^\circ$ max
- VSWR(input port) 1.5:1 max
- VSWR(output ports) 1.4:1 max
- Isolation 18dB min
- Impedance 50 Ohms
- Power Handling 30W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

- Dimensions 168 × 98 × 11mm
- RF Connectors SMA-Female
- Surface Finishing Black/Blue/Gray Paint
- Operating Temperature -40°C~+85°C
- Storage Temperature -50°C~+105°C