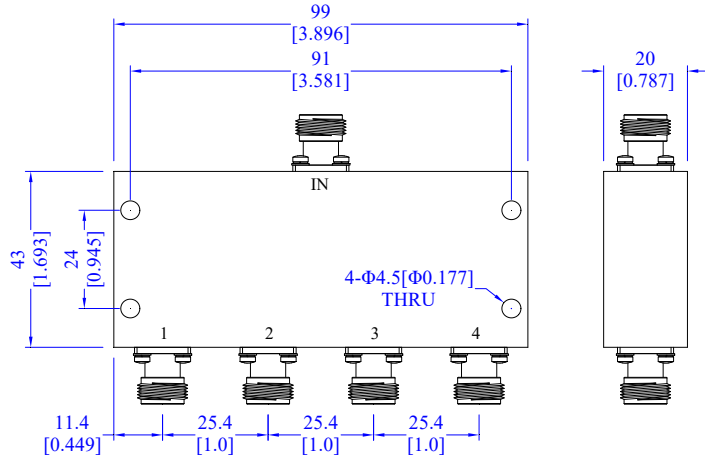


TMPD4-03600420-30N **3.6 to 4.2 GHz, 30W, N-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 3.6~4.2GHz
- Insertion Loss** 0.8dB max
(excluding theoretical insertion loss 6.0dB)
- Amplitude Balance** ± 0.3 dB max
- Phase Balance** $\pm 3^\circ$ max
- VSWR(input port)** 1.4:1 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** 99 × 43 × 20mm
- RF Connectors** N-Female
- Material** Aluminum 6061
- Surface Finishing** Black/Blue/Gray Paint
- Operating Temperature** -40°C~+85°C
- Storage Temperature** -50°C~+105°C