

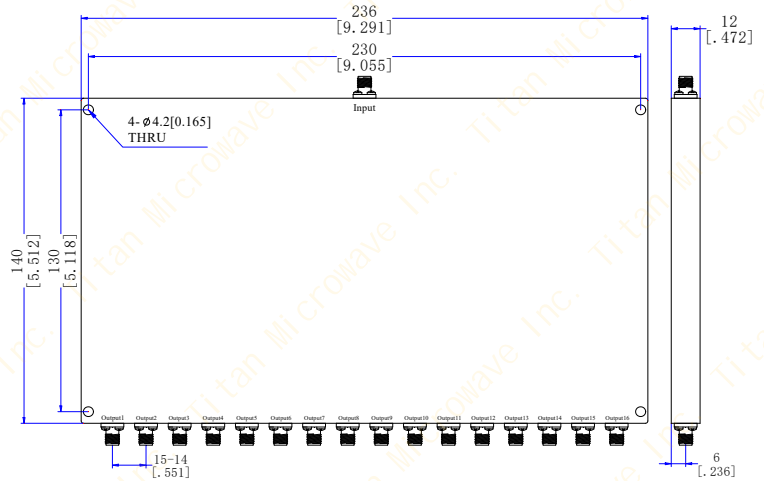
TMPD16-00600600-30SA

**0.6 to 6 GHz, 30W, SMA-Female
 16-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	0.6~6GHz
Insertion Loss	3.8dB max (excluding theoretical loss 12.0dB)
Amplitude Balance	± 0.4dB
Phase Balance	± 8°
VSWR(input port)	1.25:1 typ, 1.4:1 max
VSWR(output ports)	1.13:1 typ, 1.3:1 max
Isolation	18dB min, 28dB typ
Impedance	50 Ohms
Power Rating	30W(as a splitter) 2W(as a combiner)

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	236 × 140 × 12mm
RF Connectors	SMA-Female
Surface Finishing	Black Painted
Operating Temperature	-45°C~+85°C
Storage Temperature	-55°C~+100°C
Weight	930g