

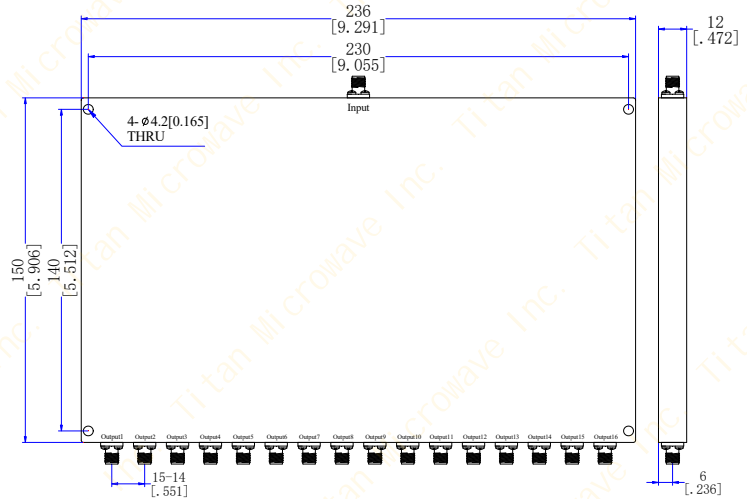
TMPD16-00600600-30S

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

Electrical Characteristics

Frequency Range	0.6~6GHz
Insertion Loss	4.8dB max
(excluding theoretical loss 12.0dB)	
Amplitude Balance	± 0.5dB
Phase Balance	± 8°
VSWR(input port)	1.26:1 typ, 1.4:1 max
VSWR(output ports)	1.18:1 typ, 1.3:1 max
Isolation	20dB min, 26dB typ
Impedance	50 Ohms
Power Rating	30W(as a splitter)
.....	2W(as a combiner)

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	236 × 150 × 12mm
RF Connectors	SMA-Female
Surface Finishing	Conductive Oxidation
Operating Temperature	-35°C~+75°C
Storage Temperature	-40°C~+85°C
Weight	950g