

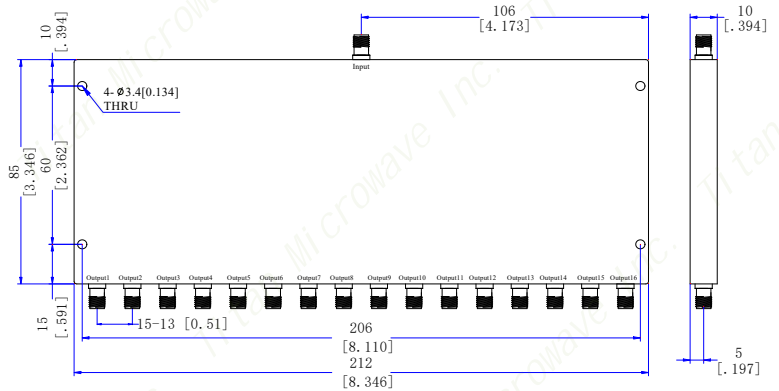
TMPD16-09001050-10S

9 to 10.5 GHz, 10W, SMA-Female
 16-WAY POWER DIVIDER

Electrical Characteristics

Frequency Range	9~10.5GHz
Insertion Loss	1.2dB max.
(excluding theoretical loss 12.0dB)	
Amplitude Balance	± 0.3dB
Phase Balance	± 3°
VSWR(input port)	1.40:1 max
VSWR(output ports)	1.30:1 max
Isolation	18dB min
Impedance	50 Ohms
Power Rating	10W(as a splitter)
.....	1W(as a combiner)

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions	212 × 85 × 10mm
RF Connectors	SMA-Female
Surface Finishing	Black Painted
Operating Temperature	-45°C~+85°C
Weight	480g