



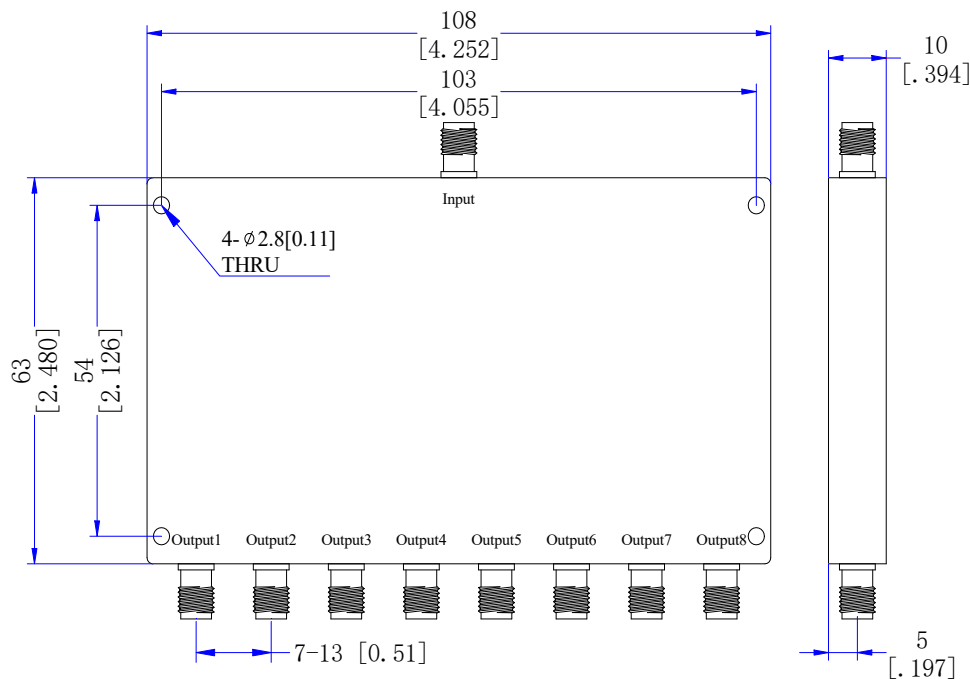
**Electrical & Environmental**

Impedance	50 ohm
Number of Output Ports	8 Way
Frequency Range	2-8 GHz
Insertion Loss	≤ 1.5dB (Excluding theoretical loss 9.0dB)
Input VSWR	1.35 max
Output VSWR	1.25 max
Isolation	18dB min
Amplitude Balance	≤ ±0.4dB
Phase Balance	≤ ±5°
Average Power Rating	30 Watts (As Divider), 2 Watts (As Combiner)
Operating Temperature	-45°C ~ +85°C

**Mechanical**

Input/Output Connectors	SMA Female
Housing Finishing	Painted Aluminum
Outline Dimensions	63*108*10 (mm)
Weight	Approx 160g

**Dimensions**(Unit: mm/[inch], Tolerance: ±0.3mm)





Typical Test Data

