

# **Power Divider**

# PDM-0208-N4



4 Way, 2-8 GHz, N Type, 30 Watts

Rev 1

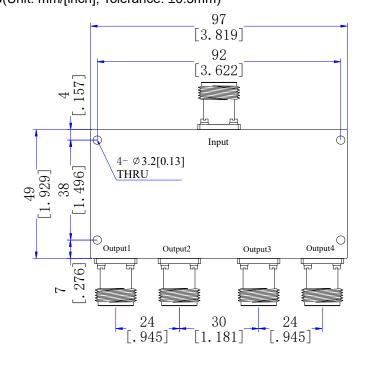
## **Electrical & Environmental**

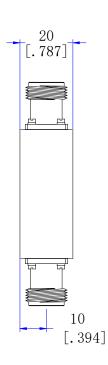
Impedance	50 ohm
Number of Output Ports	4 Way
Frequency Range	2-8 GHz
Insertion Loss	≤ 1.2dB (Excluding theoretical loss 6.0dB)
Input VSWR	1.4 max
Output VSWR	1.3 max
Isolation	18dB min
Amplitude Balance	≤ ±0.3dB
Phase Balance	≤ ±4°
Average Power Rating	30 Watts (As Divider), 2 Watts (As Combiner)
Operating Temperature	-45℃ ~ +85℃

#### Mechanical

Input/Output Connectors	N Female
Housing Finishing	Painted Aluminum
Outline Dimensions	97*49*20 (mm)
Weight	About 320g

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







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# **Typical Test Data**

