Power Divider

PDM-0208-N8

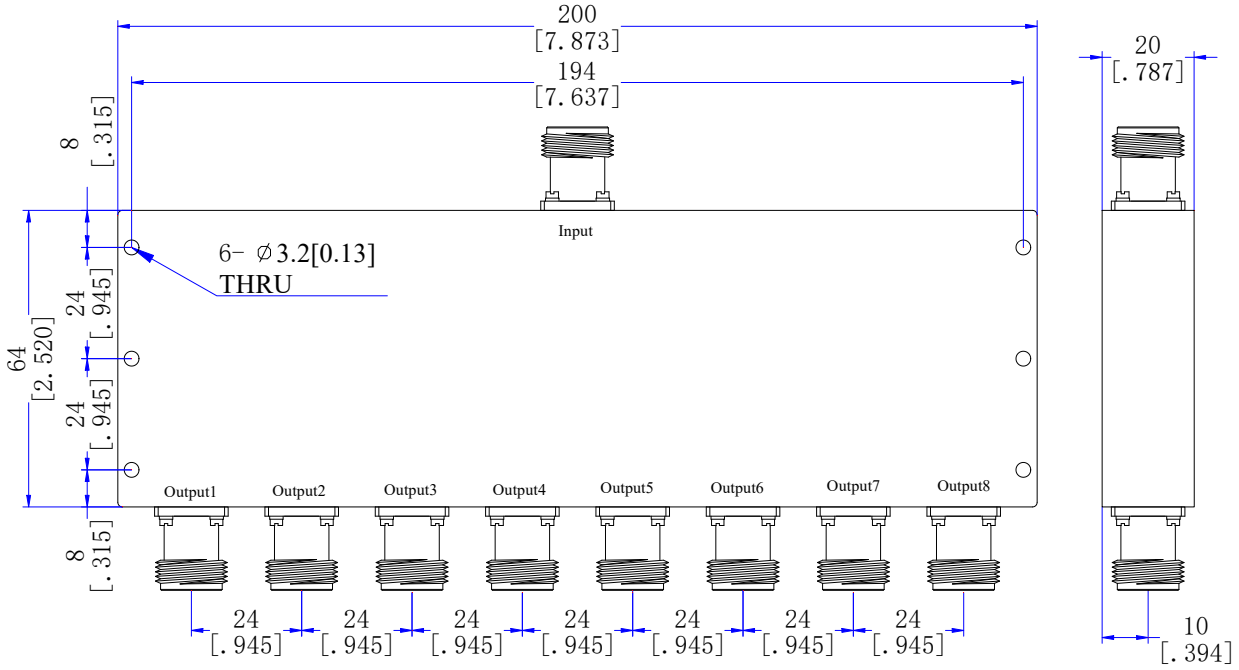
8 Way, 2-8 GHz, N Type, 30 Watts

Rev 1

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	8 Way
Frequency Range	2-8 GHz
Insertion Loss	≤ 2.0dB (Excluding theoretical loss 9.0dB)
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	64*200*20 (mm)

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