Power Divider

PDM-5500-B2

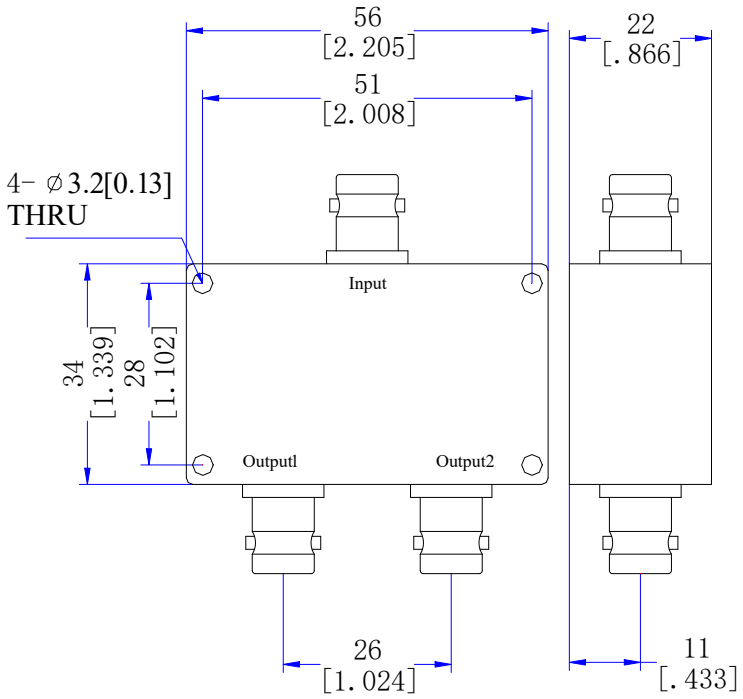
2 Way, 5-500 MHz, BNC, 1 Watts

Rev 1

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	2 Way
Frequency Range	5-500 MHz
Insertion Loss	≤ 1.0dB (Excluding theoretical loss 3.0dB)
Input VSWR	1.25 max
Output VSWR	1.25 max
Isolation	20dB min
Amplitude Balance	≤ ±0.3dB
Phase Balance	≤ ±3°
Average Power Rating	1 Watts (As Divider), 0.1 Watts (As Combiner)
Operating Temperature	-35℃ ~ +75℃

Mechanical

Input/Output Connectors	BNC Female
Housing Finishing	Sandblasting Aluminum with conductive oxidation
Outline Dimensions	56*34*22 (mm)
Weight	Approx 125g

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