Power Divider PDM-0812-S16

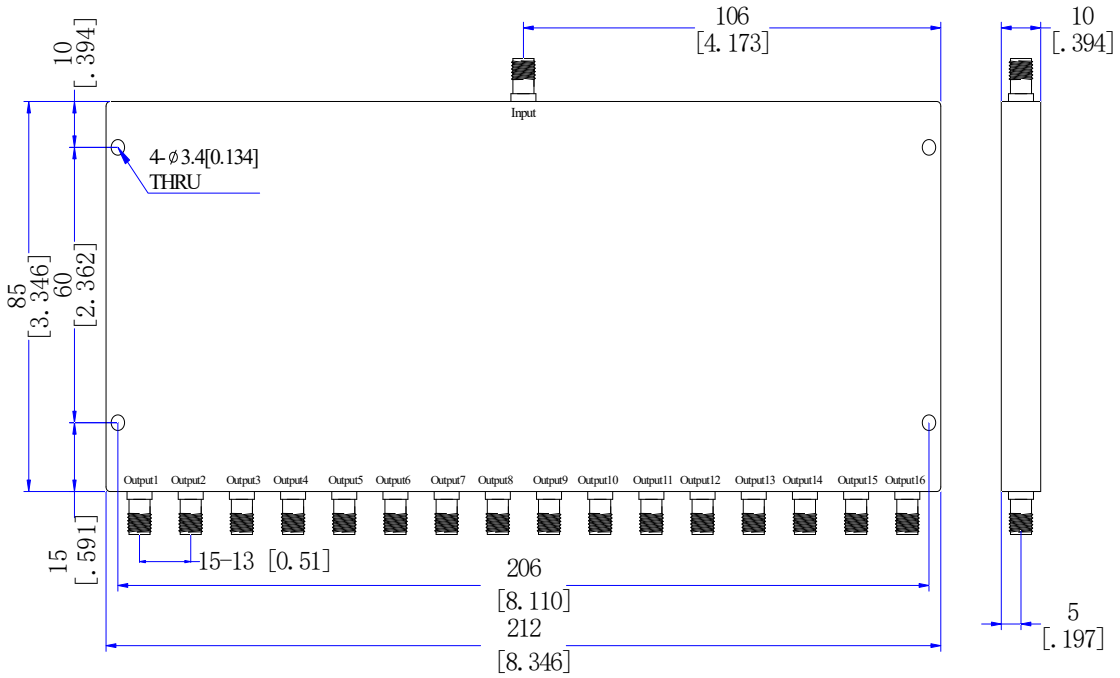
16 Way, 8-12 GHz, SMA, 20 Watts

Rev 1

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	16 Way
Frequency Range	8-12 GHz
Insertion Loss	≤ 1.6dB (Excluding theoretical loss 12.0dB)
Input VSWR	1.3 max
Output VSWR	1.3 max
Isolation	18dB min
Amplitude Balance	≤ ±0.4dB
Phase Balance	≤ ±5°
Average Power Rating	20 Watts (As Divider), 1 Watts (As Combiner)
Operating Temperature	-45℃ ~ +85℃

Mechanical

Input/Output Connectors	SMA Female
Housing Finishing	Painted Aluminum
Outline Dimensions	212*85*10 (mm)
Weight	About 470g

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