



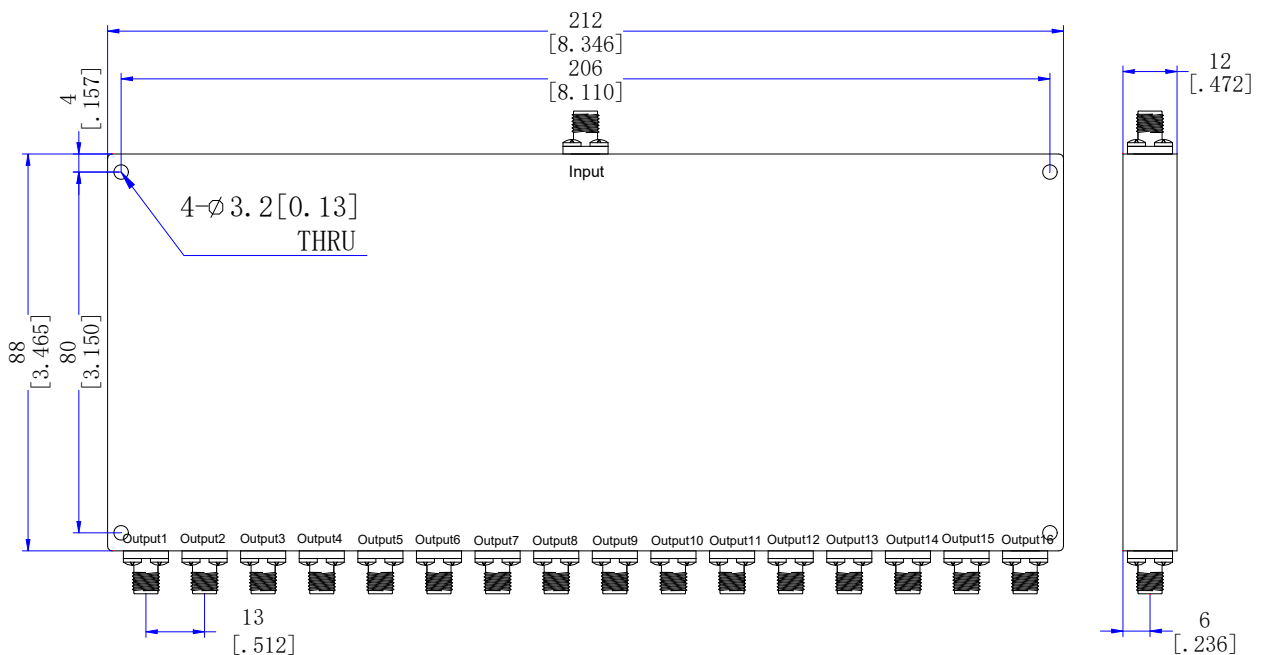
Electrical & Environmental

| | |
|------------------------|--|
| Impedance | 50 ohm |
| Number of Output Ports | 16 Way |
| Frequency Range | 0.69-2.7 GHz |
| Insertion Loss | ≤ 1.5dB (Excluding theoretical loss 12.0dB) |
| Input VSWR | 1.3 max |
| Output VSWR | 1.2 max |
| Isolation | 20dB min |
| Amplitude Balance | ≤ ±0.3dB |
| Phase Balance | ≤ ±5° |
| Average Power Rating | 30 Watts (As Divider), 2 Watts (As Combiner) |
| Operating Temperature | -35°C ~ +75°C |

Mechanical

| | |
|-------------------------|---|
| Input/Output Connectors | SMA Female |
| Housing Finishing | Sandblasting Aluminum with conductive oxidation |
| Outline Dimensions | 88*212*12 (mm) |
| Weight | Approx 550g |

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





Typical Test Data

