



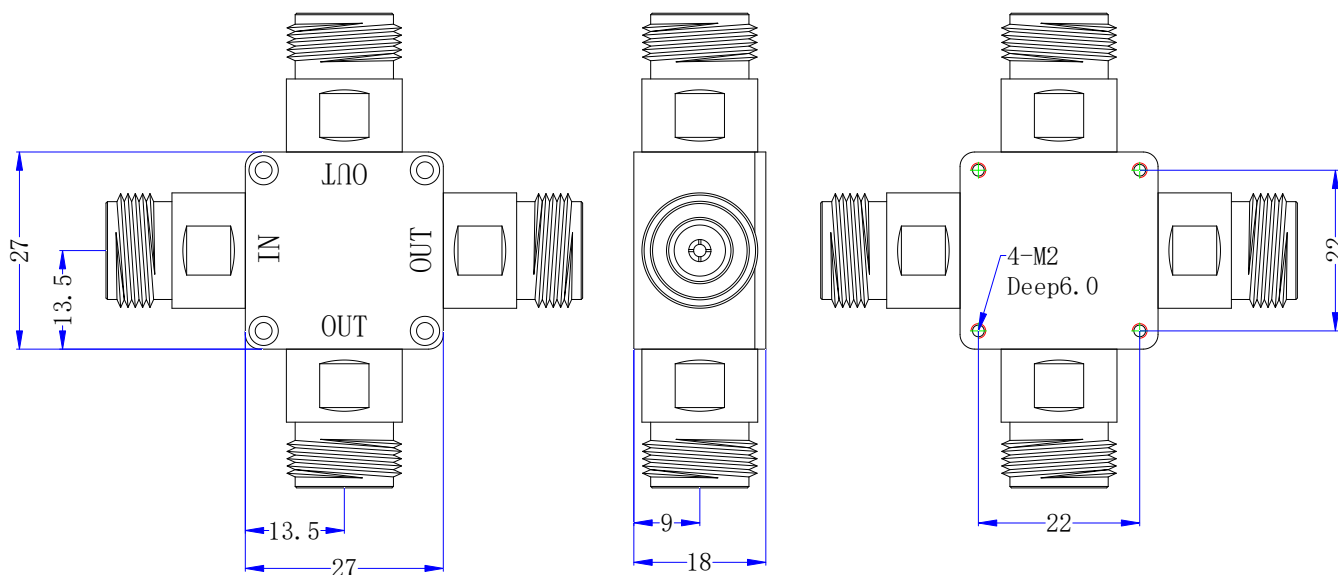
Electrical & Environmental

| | |
|------------------------|--|
| Impedance | 50 ohm |
| Number of Output Ports | 3 Way |
| Frequency Range | DC-6 GHz |
| Insertion Loss | $\leq 0.8\text{dB}$ @ DC~3.0 GHz, $\leq 1.2\text{dB}$ @ 3.0~6.0 GHz (Excluding theoretical loss 9.5dB) |
| VSWR | ≤ 1.2 |
| Input Power | ≤ 1 watt (Forward), ≤ 0.1 watt(Reverse) |
| Operating Temperature | $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$ |

Mechanical

| | |
|-------------------------|--|
| Input/Output Connectors | N Female Body: Brass; Center contact: Gold plated BeCu |
| Housing Finishing | Aluminum alloy housing, with electric conductive oxidation |

Dimensions(Unit: mm/[inch], Tolerance: $\pm 0.3\text{mm}$)





Typical Test Data

