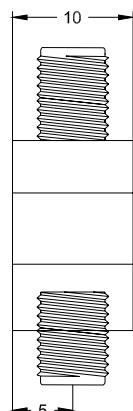
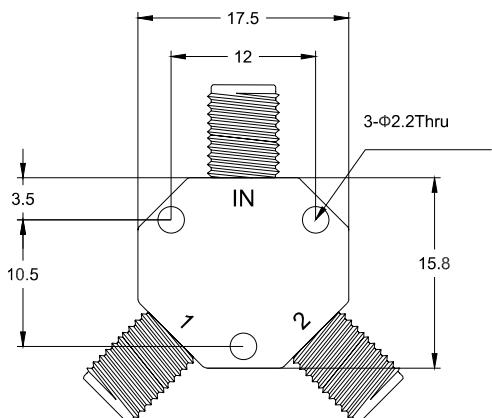


**2-Way 2.4mm Power Splitter From DC to 50 GHz Rated at 1 Watts**

P/N: GPD-2-0050E



**Product Configuration**

Connector-In Series	2.4mm
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	2.4mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

**Electrical Specifications**

Insertion Loss	≤ 1.6dB
Power, Max Input (Watts)	1
Return Loss or VSWR Input	1.6
Frequency Range	DC-50GHz
Return Loss or VSWR Output	2.5
Amplitude Balance (dB)	±0.7
Phase Balance (°)	±7
Isolation Min.(dB)	10

**Mechanical Data**

Min. Mating Cycles	≥500
Weight (g)	25 g
Colour	Golden
Housing Material	Aluminum

2-Way 2.4mm Power Splitter From DC to 50 GHz Rated at 1 Watts

P/N: GPD-2-0050E

**Environmental Specifications**

RoHS Compliant	Yes
Operating Temperature Range	-45 °C to +85 °C
Storage Temperature Range	-55 °C to +125 °C