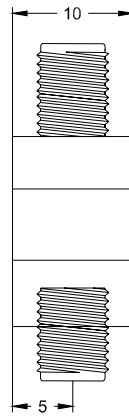
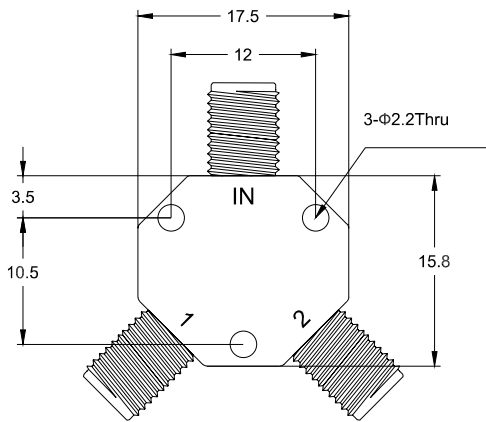


2-Way 1.85mm Power Splitter From DC to 67 GHz Rated at 1 Watts

P/N: GPD-2-0067E



Product Configuration

Connector-In Series	1.85mm
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	1.85mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

Electrical Specifications

Insertion Loss	$\leq 1.8\text{dB}$
Power, Max Input (Watts)	1
Return Loss or VSWR Input	1.8
Frequency Range	DC-67GHz
Return Loss or VSWR Output	2.5
Amplitude Balance (dB)	± 0.8
Phase Balance ($^{\circ}$)	± 8
Isolation Min.(dB)	10

Mechanical Data

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

2-Way 1.85mm Power Splitter From DC to 67 GHz Rated at 1 Watts

P/N: GPD-2-0067E

Enviromental Specifications

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