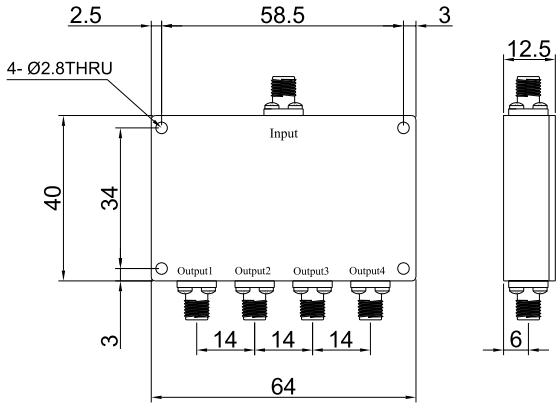
Datasheet

4-Way SMA Power Divider From DC to 3 GHz Rated at 2 Watts

P/N: GPD-4-000030-E





Dimensions are in mm

Product Configuration

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

Electrical Specifications

Frequency	DC-3GHz
Insertion Loss	≤ 13dB
Power, Max Input (Watts)	2
Return Loss or VSWR Input	1.2
Return Loss or VSWR Output	1.2
Amplitude Balance (dB)	±0.4
Phase Balance (°)	±4
Isolation Min.(dB)	5.9

Mechanical Data

Min. Mating Cycles	≥500

Gwave Technology Inc

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4-Way SMA Power Divider From DC to 3 GHz Rated at 2 Watts

P/N: GPD-4-000030-E

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-35°C to +75°C

Test Data



