

### QPD2-1350-1450-20-S

#### 2-Way, 1.35~1.45GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

**Electrical**

Frequency:	1.35~1.45GHz
Insertion Loss:	0.3dB max.
Input VSWR:	1.2 max.
Output VSWR:	1.2 max.
Isolation:	30dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	$\pm 2^\circ$
Impedance:	50 $\Omega$
Average Power:	20W max. 1W max. as combiner

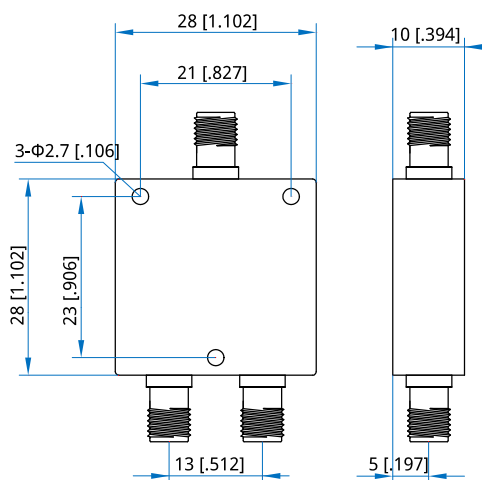
**Mechanical**

Size <sup>*1</sup> :	28*28*10mm 1.102*1.102*0.394in
Weight:	21g
Connectors:	SMA Female
Mounting:	3- $\Phi$ 2.7mm through-hole

[1] Exclude connectors.

**Environmental**

Operation Temperature:	-45~+85°C
------------------------	-----------

**Outline Drawings**


Unit: mm [in]

Tolerance:  $\pm 0.5$ mm [ $\pm 0.02$ in]

**How To Order**

**QPD2-1350-1450-20-S**

Customization is available upon request.