

# 8-Way Resistive Power Divider

# **QPD8-0-10000** 8-Way, DC~10GHz, 0.5W

Features: \* Small Size \* Low Insertion Loss

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

## Electrical

Frequency:	DC~10GHz
Insertion Loss:	18±2.8dB max.
VSWR:	1.6 max.
Amplitude Balance:	±2.0dB max.
Impedance:	50Ω
Power Handling:	0.5W

#### Mechanical

Size<sup>\*1</sup>: Connectors: Mounting:

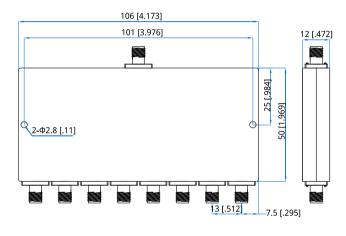
106\*50\*12mm
4.173\*1.969\*0.472in
SMA Female
2-Ф2.8mm through-hole

[1] Exclude connectors.

### Environmental

Operation Temperature: -35~+75°C

## **Outline Drawings**



Unit: mm [in] Tolerance: ±0.5mm [±0.02in]

# How To Order QPD8-0-10000

Customization is available upon request.