

QPD4-24500-25500-1-K

4-Way, 24.5~25.5GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	24.5~25.5GHz
Insertion Loss:	1.5dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.4 max.
Isolation:	20dB min.
Amplitude Balance:	±0.7dB max.
Phase Balance:	±10° max.
Impedance:	50Ω
Average Power:	1W

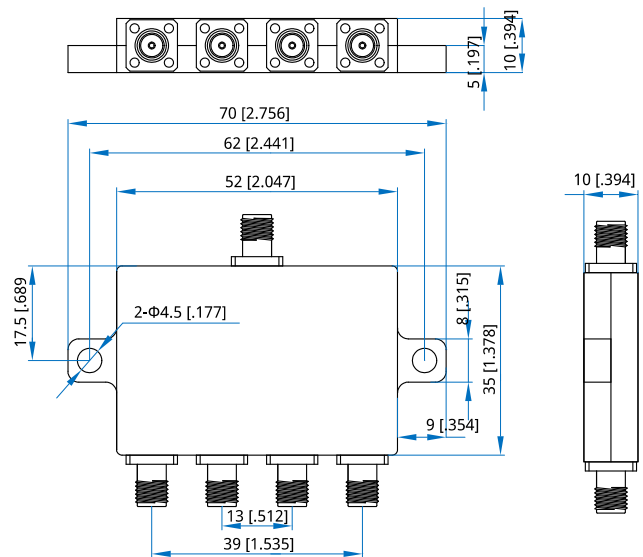
Mechanical

Size ^{*1} :	70*35*10mm 2.756*1.378*0.394in
Connectors:	2.92mm female
Mounting:	2-Φ4.5mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-55~+85°C
------------------------	-----------

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD4-24500-25500-1-K

Customization is available upon request.