

QCT67R5

DC~67GHz, 0.5W

Features:
 * Low VSWR
 * Broadband

Applications:
 * Transmitters
 * Antennas
 * Laboratory Test
 * Impedance Matching

Electrical

Frequency Range: DC~67GHz
 Average Power: 0.5W
 VSWR: 1.45 max.
 Impedance: 50Ω

Mechanical

Connector: 1.85mm
 Outer Conductor: Passivated stainless steel
 Dielectric: PEI
 Inner Conductor: Gold plated beryllium copper

Environmental

Temperature: -55~+125°C

How To Order

QCT67R5-X-Y

X: Frequency in GHz
 Y: Connector type

Connector naming rules:

V - 1.85mm Male, (Outline A)

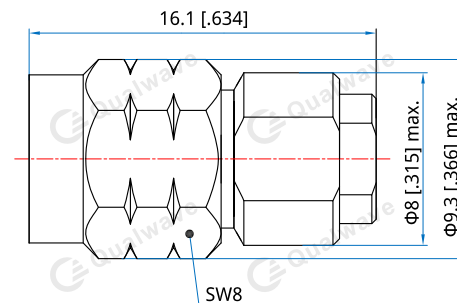
VF - 1.85mm Female, (Outline B)

Examples:

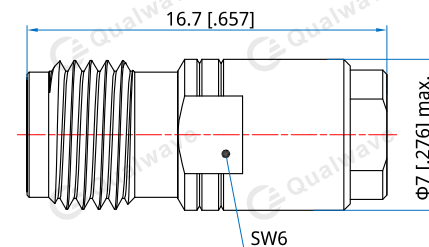
To order a termination, DC-67GHz, 1.85mm male, specify QCT67R5-67-V.

Customization is available upon request.

Outline Drawings



Outline A



Outline B

Unit: mm [in]

Tolerance: ±2mm [±0.08in]