

QCIF-0.7-05

0.7dB, 5K

Features:

- * Cryogenic Stability
- * Exceptional Optical Performance
- * High Sensitivity

Applications:

- * Astronomical Detection
- * Military and Aerospace
- * Quantum Technology

Electrical

Attenuation: 0.7dB max. @1GHz
 5dB max. @8GHz
 6dB min. @18GHz

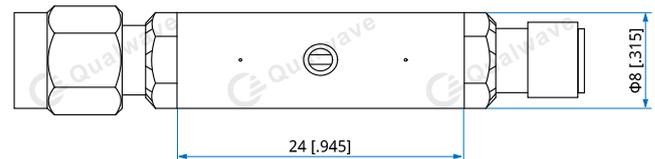
Mechanical

Size^{*1}: 24* Φ 8mm
 0.945* Φ 0.315in
 RF Connectors: SMA
 Cavity: Gold plated copper
 Weight: 15g max.

[1] Exclude connectors.

Environmental

Operating Temperature: 5K (-268.15°C) max.
 Non-operating Temperature: -55~+85°C

Outline Drawings


Unit: mm [in]

Tolerance: .x \pm 1mm [\pm 0.039in], .xx \pm 0.5mm [\pm 0.02in]

How To Order

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Customization is available upon request.