

QCIF-0.3-05

0.3dB, 5K

Features:

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

Applications:

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

Electrical

Attenuation:	0.3dB max. @1GHz
	1dB max. @8GHz
	3dB max. @18GHz

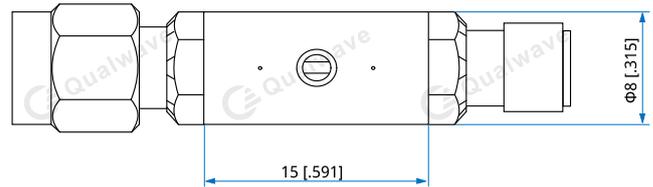
Mechanical

Size ^{*1} :	15* ϕ 8mm
	0.591* ϕ 0.315in
RF Connectors:	SMA
Cavity:	Gold plated copper
Weight:	12g 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.