

PART NUMBER

KAT177002-XX

REV.

DATE

COMMENTS

INITIAL

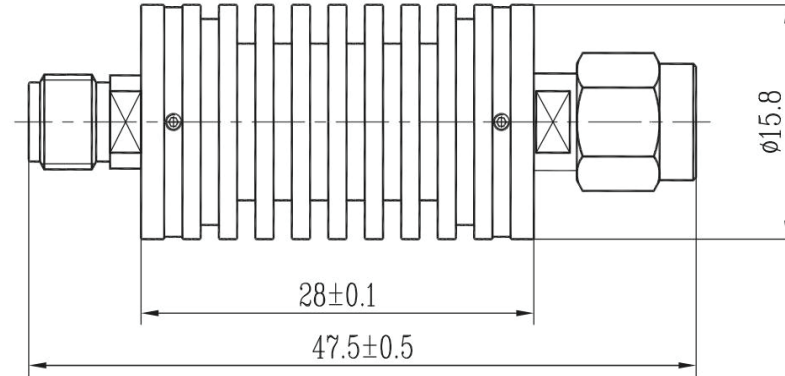
Electrical Data

Impedance	50Ω
Frequency Range	DC - 6 GHz.
Power Rating	10 Watts @25°C derated linearly to 0 watts @ 125°C
Peak Power	0.5kW (5μs pulse width, 1% duty cycle)
VSWR	1.20 Max
Attenuation Range	Deviation
1-10 dB	± 0.5 dB
11-20 dB	± 0.6 dB
21-30 dB	± 0.8 dB
31-40 dB	± 0.8 dB

Mechanical Data

Temperature Range: -55 °C - 125 °C

RoHS Compliant

**Drawing not to scale. Dimensions for reference only****Units: mm****Konnect RF**

WWW.KONNECTRF.COM
1-800-790-5887

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KAT177002-XX

DESCRIPTION

Fixed Attenuator, SMA Male/Female

CAGE CODE

664U0

SIGNATURE

X

Component

Housing
Connector
Male Contact
Female Contact

Material

Stainless Steel
Brass
BeCu

Plating

Aluminum Blacken Anodize
Passivated
Gold
Gold

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