

PART NUMBER

**KAT177478**

REV.

DATE

COMMENTS

INITIAL

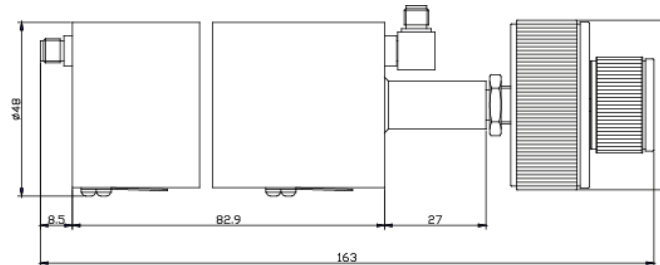
**Electrical Data**

Impedance	50 $\Omega$
Frequency Range	DC - 12.4 GHz.
Insertion Loss	1.25 dB Max
Power	5W
Number of Ports	1 Input and 1 Output
Attenuation Range	0-69 dB in 1 dB Steps
VSWR	1.6

**Mechanical Data**

Temperature Range: -20 °C - 90 °C

Attenuation Range	Accuracy
0 - 9 dB	$\leq \pm 0.8$ dB
10 - 19 dB	$\leq \pm 1.0$ dB
20 - 49 dB	$\leq \pm 1.5$ dB
50 - 69 dB	$\leq \pm 2.0$ dB

**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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DESCRIPTION

**Variable Attenuator, SMA Female, Manual**

CAGE CODE

**664U0**

SIGNATURE

X

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