

PART NUMBER

**KAT178651**

REV.

DATE

COMMENTS

INITIAL

**Electrical Data**

Impedance 50  $\Omega$   
 Frequency Range DC - 18 GHz.  
 Average Power 2 W, 5 W  
 Peak Power 200W (5 $\mu$ s pulse width with 1% duty cycle)  
 Attenuation Step Size 0 - 69 dB in 1 dB steps  
 Insertion Loss  $\leq$  1.5 dB  
 Attenuation Accuracy

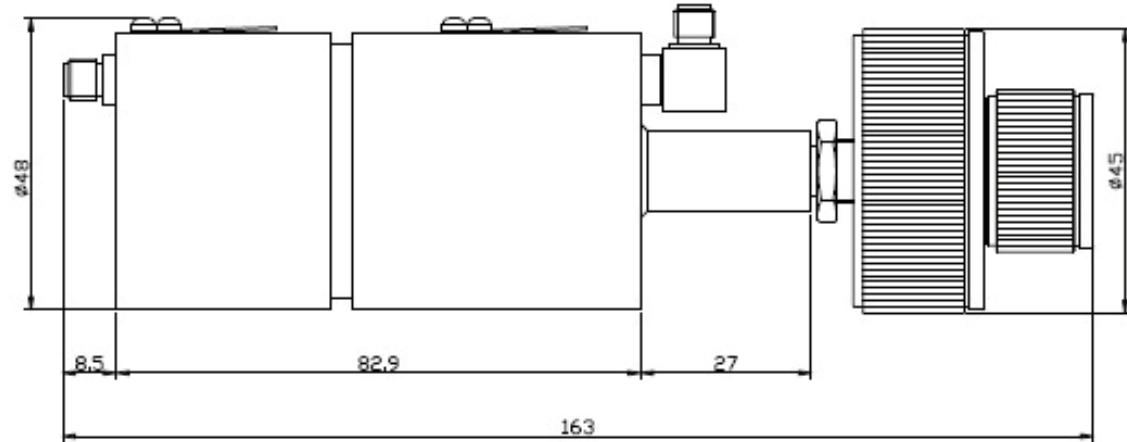
$\pm$  0.8 (0 - 9 dB)  
 $\pm$  1.0 (10 - 19 dB)  
 $\pm$  1.5 (20 - 49 dB)  
 $\pm$  2.0 (50 - 70 dB)  
 1.75

VSWR

**Mechanical Data**

Temperature Range: -0  $^{\circ}$ C - 54  $^{\circ}$ C

RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: mm

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

PART NUMBER

**K**

DESCRIPTION

**Variable Step Attenuator, SMA Female, Female**

CAGE CODE

**664U0**

SIGNATURE

X

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