

PART NUMBER

**KAT178203**

REV.

DATE

COMMENTS

INITIAL

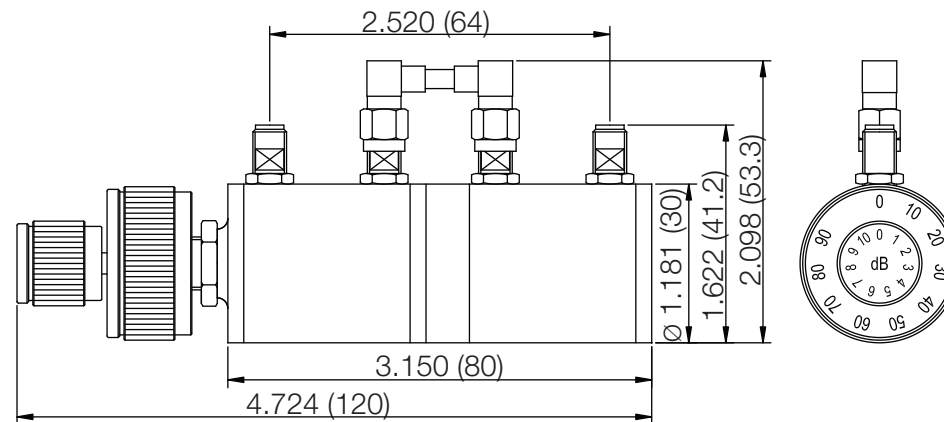
**Electrical Data**

Impedance	50 $\Omega$
Frequency Range	DC - 2 GHz.
Average Power	2W
Peak Power	100W (5 $\mu$ s pulse width with 2% duty cycle)
VSWR	1.30
Attenuation Accuracy	$\pm 0.5$ ( $\leq 50$ dB)
	$\pm 0.8$ or 3 % ( $\leq 50$ dB)
Attenuation Step Value Size	0 - 20 dB in 1 dB Steps

RoHS Compliant

**Mechanical Data**

Temperature Range: -20 °C - 85 °C



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

**Konnect RF**

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

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**KAT178203**

DESCRIPTION

**Rotary Attenuator, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**  
Connectors  
Female Contact  
Housing

**Material**  
Brass  
Beryllium Copper  
Brass

**Plating**  
Nickel  
Gold  
Nickel

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