## PART NUMBER

## **KAT177253**

REV.		INITIAL

## **Electrical Data**

Impedance 50 Ω

Frequency Range DC - 2.7 GHz Attenuation Range 0 - 110 x 1 dB

Attenuation Accuracy ±0.5 dB (1 dB steps) Max. ±0.7 dB or 3% (10 dB steps) **VSWR** 1.5:1 DC - 0.7 GHz Max.

Insertion Loss 2.2 dB Max.

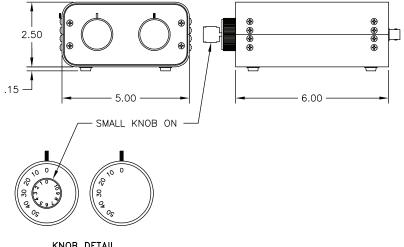
RF Input Power 2 Watts avg.

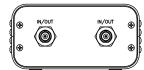
1000 Watts peak

1.8:1 700 - 2.7 GHz Max.

30° w/ stops at min. and Max. Indexing

 $-20^{\circ}$ C to  $+85^{\circ}$ C Operating Temperature





**RoHS Compliant** 

KNOB DETAIL

**VSWR** and Frequency Range Specifications are for reference and are dependant on cable type and other application specific conditions

Drawing not to scale. Dimensions for reference only

**Units: inches** 

PART NUMBER

## **H** Konnect RF

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

KAT177253		DESONII NON	Bench Mount Rotary Attenuator, N Female Jack
CAGE CODE	SIGNATURE /		
664U0	<u>x</u> ///		
THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE			
WITHOUT OUR APPROVAL.			

DESCRIPTION