PART NUMBER

KAT177139

REV.	DATE	COMMENTS	INITIAL

Electrical Data

Impedance 50

Attenuation Range 0-80 dB in 1 dB steps Ω

Frequency Range DC-2,700 MHz
Insertion Loss 1.5 dB maximum

0.7 dB typical @ 2,700 MHz

Attenuation Accuracy ± 0.5 dB or 4% RF Input Power 2 Watts average

1,000 Watts peak(whichever is greater)

VSWR 1.5:1 maximum DC-500 MHz

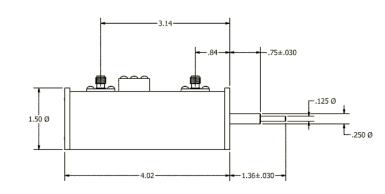
1.7:1 maximum 500-2,700 MHz

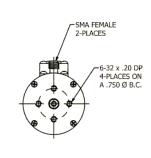
Mechanical Data

Lifetime 500,000 attenuation steps (each knob)

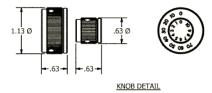
Operating Temperature Range: -20 °C - 85 °C

Direction of Rotation Attenuation increases in a Clockwise direction Indexing 30 degrees with stops at Minimum and maximum





RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: inches

H Konnect RF

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

PART NUMBER KAT177139			
CAGE CODE	SIGNATURE /	Г	
664U0	<u>x</u> ///		
	G INCLUDING THE		
	HE PROPERTY OF AND IS NOT TO		

BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.

DESCRIPTION

Dual Rotary Attenuator, SMA Female