PART NUMBER

KAT177453-XX

REV.	DATE	COMMENTS	INITIAL

Electrical Data RoHS Compliant

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Frequency Range} & \text{DC - 3 GHz.} \\ \text{Attenuation} & \text{XX dB} \end{array}$

Attenuation Accuracy ± 0.4 @ 1-9 dB

± 0.5 @ 10 dB ± 0.5 @ 20 dB ± 0.6 @ 30 dB

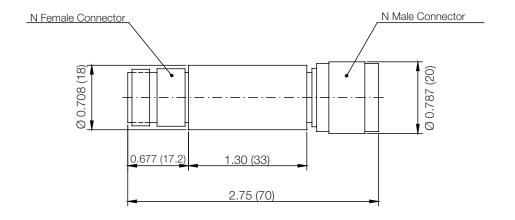
± 0.6 @ 30 dB
Average Power 5W Average @ 25°C Ambient Temp.,

Derated Linearly to 0.5W @ 125°C

Peak Power 1 KW VSWR \leq 1.20

Mechanical Data

Temperature Range: -55 °C - 125 °C



Drawing not to scale. Dimensions for reference only Units: inches (mm)

PART NUMBER

H Konnect RF

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

KAT17	7453-XX	Fixed Attenuator,	N Male/Female	
cage code 664U0	SIGNATURE /	Substitute Attenuation Value in dB for XX		
THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.		Component Body Center Contact Male Plug Center Contact Female Jack Housing	Material Brass Brass BeCu Aluminum	Plating Nickel Gold Gold

DESCRIPTION