PART NUMBER

## **KAT177541**

REV.	DATE	COMMENTS	INITIAL

**RoHS Compliant** 

## **Electrical Data**

50 Ω Impedance Frequency Range DC - 3 GHz. Insertion Loss ≤ 1.1 dB

Attenuation Range 0 - 100 dB in 1 dB Steps Attenuation Accuracy  $0 - 10 \text{ dB} \le \pm 0.2 \text{ dB}$  $11 - 60 \text{ dB} \le \pm 0.5 \text{ dB}$ 

 $61 - 70 \text{ dB} \le \pm 1.2 \text{ dB}$  $71 - 100 \, dB \le \pm 3 \, dB$ 

Average Power 2 Watts Peak Power 1,000 Watts **VSWR** ≤ 1.10 Average ≤ 1.30 Max.

**Mechanical Data** 

Temperature Range: -20 °C - 90 °C 30mm 125mm

Drawing not to scale. Dimensions for reference only

Units: mm

## **H** Konnect RF

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

PART NUMBER		DESCRIPTION	Dual Rotary Attenuator, N Female Jack
KAT'	17754 <sub>,</sub> 1 <sub>/</sub>		
CAGE CODE	SIGNATURE /		
664U0	<u>x</u> ///		
THIS DRAWIN	G INCLUDING THE		
DESIGNS IS T	HE PROPERTY OF		
KONNECT RF	AND IS NOT TO		
BE USED FOR	ANY PURPOSE		
WITHOUT OUF	R APPROVAL.		
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