PART NUMBER

KAT178713

REV.	DATE	COMMENTS	INITIAL

RoHS Compliant

Electrical Data

Impedance50 ΩFrequency RangeDC - 8 GHzInsertion Loss≤ 1.0 dB MaxVSWR≤ 1.50 Max

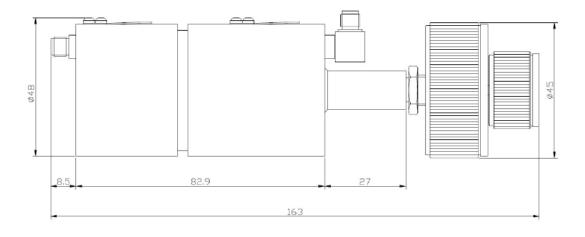
Power Rating

Average 2W

Peak 200W (5µ pulse width with 2% duty cycle)

Attenuation 0 - 99 dB in 1 dB steps

Attenuation Accuracy ± 0.5 dB (0 - 9 dB) ± 1.0 dB (10 - 19 dB) ± 1.5 dB (20 - 49 dB) ± 2.0 dB (50 - 69 dB) ± 2.5 or 35% (70 - 99 dB)



Drawing not to scale. Dimensions for reference only

Units: mm

H Konnect RF

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

PART NUMBER KAT	178713	DESCRIPTION Variable Attenuator, SMA Female Jack		
CAGE CODE 664U0	SIGNATURE	Component Body Connector	Material Aluminium Stainless Steel	Plating
THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.		Female Pin	BeCu	Gold