PART NUMBER

Impedance

Insertion Loss

Average Power

VSWR

Electrical Data

Frequency Range

Attenuation Range

KAT178102

50 Ω

7 - 10 GHz

0-20 dB

≤ 0.5 dB

≤ 1.50:1

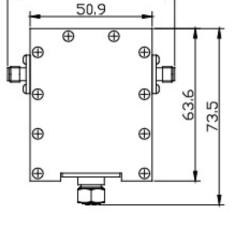
5 Watts

	REV.	DATE	COMMENTS	INITIAL			
	RoHS Compliant						
⊕⊾III	Ð _m 2−(4−40UNC−2B)深6						
l'ni							

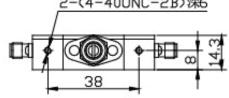
Mechanical Data

Temperature Range: -55

-55 °C - 85 °C



69.7



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



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

PART NUMBER KAT178102		DESCRIPTION Variable Attenuator, SMA Female Jack, 7-10 GHz, 5 Watts		
	SIGNATURE			
664U0 X 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 Connectors Female Pin	Material Aluminum Brass BeCu	Plating Nickel Gold