	7007-XX	REV.	DATE	COMMENTS	INITIAL
Electrical Data	50 Ω			RoHS	Compliant
Power Rating Peak Power Frequency Range Attenuation Range	5 Watts @25°C derated linearly to 0 watts @ 125°C 0.25kW (5µs pulse width, 1% duty cycle) DC-18 GHz 1-10dB ±0.6dB 11-20dB ±0.8dB 21-30dB ±1.0dB				
vswr Mechanical Data	1.30 Max			ø19	
Temperature Range: Temperature Coefficient	-55 °C - 125 °C <0.0004 dB/dB/°C		9 7±1	t	
rawing not to scale. D	imensions for reference only Units: mm				

G Konnect RF	I
---------------------	----------

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

PART NUMBER		DESCRIPTION Fixed Attenuator, SMA Male/Female,Bidirectional				
KAT						
CAGE CODE	SIGNATURE	Attenuation Value = XX DB Value				
664U0		Com Body	nponent ⁄	Material	Plating	
THIS DRAWIN	Male Contact Female Contact	Brass BeCu	Gold Gold			
DESIGNS IS T						
	AND IS NOT TO	Housing		Aluminum Blackend		
BE USED FOF						
	R APPROVAL.					
	· · · · · · · · · · · · · · · · · · ·					