	7005		REV.	DATE	COMMENTS	INITIAL
ART NUMBER KAD17 Electrical Data Impedance Frequency Range VSWR voltage rating Insertion Loss Power Handling RF Leakage Insulation Resistance Contact Resistance Contact Resistance Working Voltage Temperature Range	50 Ω DC - 18 GHz. 1.12(-25dB) @ DC~6 GHz Max 1.21(-20dB) @ 6~18 GHz Max 375 VRMS 0.2dB Max 2 Watt < - 70 dB < 5000MΩ min < 3mΩ 335 VRMS max -55 °C to 155 °C	Hex. 0.315 (8.0) Flat 0.217 (5.5)				Compliant
Drawing not to scale [Dimensions for reference only	0.854 (21.7)		-		

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

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

PART NUMBER	DESCRIPTION			
KAD177285	Adapter, In Series, SMA Male Plug to Male Plug, Epoxy Captviated			
CAGE CODE SIGNATURE X	Component Material Plating			
THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.	Body & Coupling Nut Stainless Steel Gold Center Contact Brass Gold Insulator PTFE			