Electrical Data RoHS Compliant Impedance 60.0 Frequency Range D0.4 [Frequency) insertion Loss 0.004 [Frequency) Dielectric Witsstanding Voltage 1.004 [Loss] VSWR 1.04 + [LOSF](GHz)] Max Mechanical Data Imperature Range: Durability 500 Cycles Min. Temperature Range: -65 °C - 125 °C	PART NUMBER KCC197624			REV.	DATE	COMMENTS	INITIAL
Drawing not to scale. Dimensions for reference only Units: mm (Inches)	Electrical DataImpedance50 ΩFrequency RangeDC - 18 GHz.Insertion Loss0.04 √ FrequenceInsulation Resistance5,000 MΩDielectric Withstanding Voltage1,000 Max At SVSWR1.04 + [.009F(GMechanical Data500 Cycles Min	ea Level Hz)] Max			 → → → → → → → → → → → → → → → → → → →	[.079] [.039]	Compliant
	Drawing not to scale. Dimensions for ref	erence only	Units: mm (Inches)				

G Konnect R	
--------------------	--

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

KCC197624		DESCRIPTION SMA Straight Male Plug, Bulkhead, Spark Plug, Receptacle, Hermetically Sealed					
CAGE CODE 664U0	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 & Nut Center Contact Insulator	Stainless Steel BeCu PTFE	Passivated Gold			