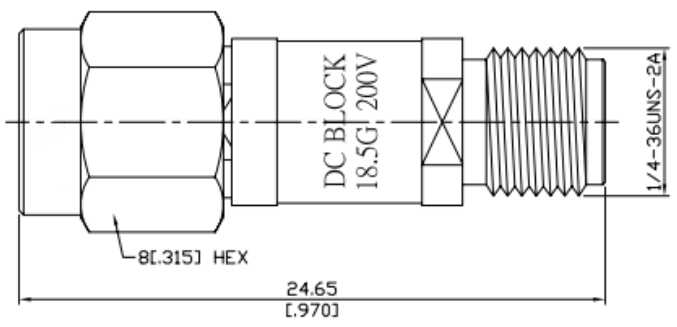



PART NUMBER KDCB177191		REV.	DATE	COMMENTS	INITIAL
Electrical Data		RoHS Compliant			
Impedance	50Ω				
Frequency Range	10 MHz -18GHz				
VSWR	1.35 up to 18GHz				
					
Drawing not to scale. Dimensions for reference only Units: mm (Inches)					



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PART NUMBER KDCB177191		DESCRIPTION DC Block, SMA M/F, Volt, Inner Only	
CAGE CODE 664U0	SIGNATURE X 	Component Body & Coupling Nut	Material Brass
THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.		Contact Pin (Jack)	BeCu
		Contact Pin (Plug)	Brass
		Renber Ring	BeCu
		Insulator	PTFE
		Gasket	Silicone
			Plating Gold 4 over Nickel-Phosphorus Alloy 80 Over Cooper 20 Gold 4 over Nickel-Phosphorus Alloy 80 Over Cooper 20 Gold 4 over Nickel-Phosphorus Alloy 80 Over Cooper 20 Tin-Zinc-Copper-Alloy 100 Over Copper 50