

## **Electrical Characteristics**

	Nominal Impedance: Frequency Range: VSWR: Insertion Loss: Operating Voltage (rms): Dielectric Withstand Voltage (rms): Contact Resistance: Insulation Resistance:			50 ohms DC to 11 GHz 1.3:1 maximum 0.3 dB at 10 GHz 1000 V maximum at sea level 2500 V maximum at sea level 1.0 milliohms maximum 5000 megohms minimum			
	Mechanical Characteristics						
		Mating Cycles:	500 cycles minimum				
		Interface Dimensio	Conform to MIL-C-39012				
		Environmental Characteristics					
			SE °C to I	165 00			
		Temperature Rang	le:	-65 °C to +165 °C			
		PART	DESCRIPTION				
	1	Body	Brass, nickel plated 2.54μm				
	2		Brass, nickel plated 2.54 µm				
	3	Contact	Brass, gold plated 0.076μm - 0.127μm				
	4	Dielectric	PTFE				
	5	Gasket	Rubber				
	D1	7488 - Dimensions	MS	4	12 Jul 21		
	Str	ip & Crimp Details	MS	3	11 Sep 09		
	CAD Issue			SN	2	29 Jan 02	
-	First Issue			AT	1	02 Feb 95	
-	DESCRIPTION OF REVISION		APPVD	ISS	DATE		
			PART NUMBE	ER:			
Plu	g f	or RG142,	,	VN10-2050			

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