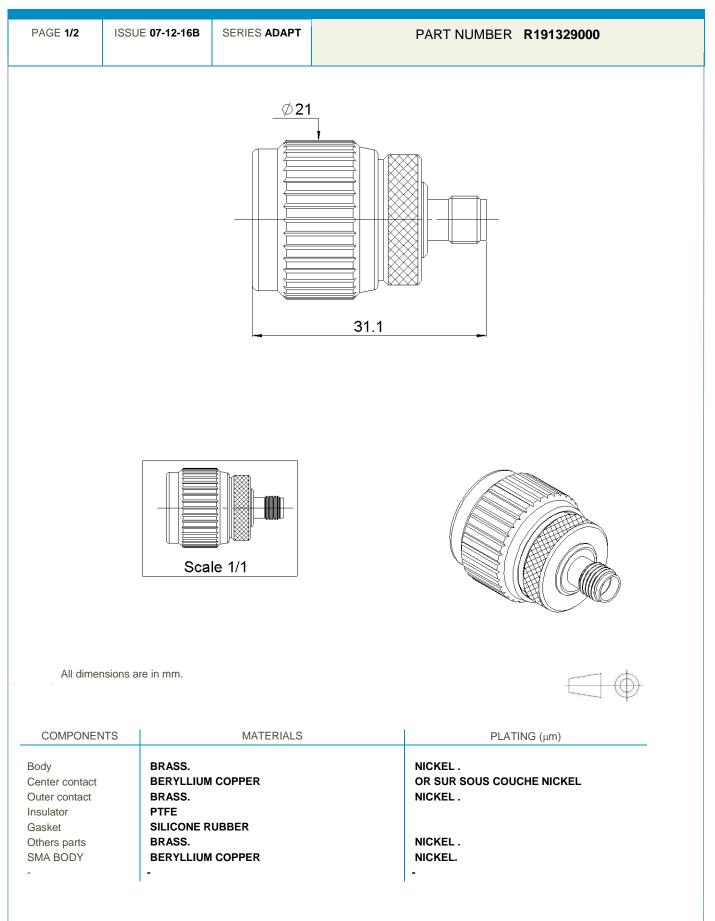




N MALE - SMA FEMALE STRAIGHT ADAPTER -



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## **Technical Data Sheet**

N MALE - SMA FEMALE STRAIGHT ADAPTER -

PACKAGING     Standard   Unit   Other     1   -   Contact us     December 2000   Standard   Other     1   -   Contact us     December 2000   Standard   Other     mpedance   50   Ω     requency   0-11   GHz     (SWR   1.20   +   0.0000   x F(GHz) dB Maxi     (SWR   0.20   + (GHz) dB Maxi   Environmental     (Alte carting   500   Veff Maxi   Operating   -554;155   °C     (Delectric withstanding voltage   5000   MΩ mini   Operating   -554;155   °C     Delectric withstanding voltage   5000   MΩ mini   Operating   -554;155   °C     Axial force - Opposite end   18   N mini   N   N   N   SPECIFICATION     Natal force - Opposite end   18   N mini   N   N   N   N   N     Yean or on SMA   0   N.cm   0   N   N   N   N   N   N   N     Panel nut   <	PAGE <b>2/2</b> ISS	GUE 07-12-16B	SERIES ADAPT			PART NUMBE	ER <b>R1913290</b>	00
Standard   Unit   Other     1   -   Contact us     ELECTRICAL CHARACTERISTICS   Operating   Source     irrequency   0-11   GHz     SWR   1.20 + 0,0000   x F(GHz) Maxi     Steleatric withstanding voltage   0.2   VF(GHz) dB Maxi     Voltectric withstanding voltage   5000   Veff Maxi     Volectoric withstanding voltage   5000   MΩ mini     Delectric withstanding voltage   5000   MΩ mini     Maild force - Mating End   *18   N mini     Axial force - Opposite end   *18   N mini     Axial force - Opposite end   *18   N mini     Axial force - Soposite end   *18   N mini     Mating life   500   Cycles mini								
I - Contact us   ELECTRICAL CHARACTERISTICS   mpedance 50 Ω   requency 0-11 GHz   /SWR 1.20 + 0,000   Nasertion loss 0.2 VF(GHz) dB Maxi   nsertion loss - (101   Steleakage - { (101   Yeleakage - { (101   Sold Veff Maxi Operating   Dielectric withstanding voltage 1500   Dielectric withstanding voltage 1500   MECHANICAL CHARACTERISTICS MA   Center contact retention *18   Axial force – Opposite end *18   Naing NA   NA N.cm   Mating N   Openating • N.cm   Panel nut NA   Mating life 500		PACK/				AGING		
mpedance   50   Ω     Frequency   0-11   GHz     SWR   1.20   +   0,0000     Insertion loss   0.2   √F(GHz) dB Maxi     SR leakage   -{   101   -F(GHz) dB Maxi     /oltage rating   500   Veff Maxi     Delectric withstanding voltage   5000   Veff Maxi     nsulation resistance   5000   MΩ mini     MECHANICAL CHARACTERISTICS   Operating   -55/+155   °C     Maxia force – Mating End   *18   N mini   NA   Atm.cm3/s     Axial force – Mating End   *18   N mini   Operating   Other CHARACTERISTICS     Recommended torque   NA   N.cm   NA   N.cm   Other CHARACTERISTICS     Recommended torque   NA   0   N.cm   Other CHARACTERISTICS   Other CHARACTERISTICS     Recommended torque   NA   0   N.cm   -   o   N.cm     Mating   N   0   N.cm   -   o   N.cm   * out of SMA CDC.     Mating life   500   Cycles mini   NA   N.cm   -		F					-	
mpedance   50   Ω     irrequency   0-11   GHz     SWR   1.20   +   0,0000     insertion loss   0.2   √F(GHz) dB Maxi     Steleatic withstanding voltage   500   Veff Maxi     Jolelectric withstanding voltage   5000   Veff Maxi     Insulation resistance   5000   Veff mini     MECHANICAL CHARACTERISTICS   Operating   -55/+155   °C     Mermetic seal   NA   Atm.cm3/s     Panel leakage   *18   N mini     Axial force – Mating End   *18   N mini     Axial force – Mating End   *18   N mini     Avial force – Mating End   *18   N mini     Argue   NA   N.cm     Recommended torque   NA   N.cm     Mating   N   0   N.cm     -   0   N.cm   * out of SMA CDC.     -   0   N.cm   * out of SMA CDC.     * Panel nut   NA   N.cm   * out of SMA CDC.								
mpedance   50   Ω     Frequency   0-11   GHz     SWR   1.20   +   0,0000     Insertion loss   0.2   √F(GHz) dB Maxi     SR leakage   -{   101   -F(GHz) dB Maxi     /oltage rating   500   Veff Maxi     Delectric withstanding voltage   5000   Veff Maxi     nsulation resistance   5000   MΩ mini     MECHANICAL CHARACTERISTICS   Operating   -55/+155   °C     Maxia force – Mating End   *18   N mini   NA   Atm.cm3/s     Axial force – Mating End   *18   N mini   Operating   Other CHARACTERISTICS     Recommended torque   NA   N.cm   NA   N.cm   Other CHARACTERISTICS     Recommended torque   NA   0   N.cm   Other CHARACTERISTICS   Other CHARACTERISTICS     Recommended torque   NA   0   N.cm   -   o   N.cm     Mating   N   0   N.cm   -   o   N.cm   * out of SMA CDC.     Mating life   500   Cycles mini   NA   N.cm   -								
Trequency   0-11   GHz     /SWR   1.20   +   0,0000   x F(GHz) Maxi     nsertion loss   0.2   vF(GHz) dB Maxi     KP leakage   -(   101   -F(GHz)) dB Maxi     /oltage rating   500   Veff Maxi     Dielectric withstanding voltage   1500   Veff mini     nsulation resistance   5000   MΩ mini     MECHANICAL CHARACTERISTICS   Operating   -55/+155   °C     Center contact retention   *18   N mini     Axial force – Mating End   *18   N mini     Axial force – Opposite end   *18   N mini     Torque   NA   N.cm     Mating   N   0   N.cm     Panel nut   NA   N.cm     Mating life   500   Cycles mini		RICAL CHARAC						
Insulation resistance 5000 MΩ mini Operating -55/+155 °C   MECHANICAL CHARACTERISTICS Hermetic seal NA Atm.cm3/s   MECHANICAL CHARACTERISTICS SPECIFICATION   Center contact retention *18 N mini   Axial force – Mating End *18 N mini   Axial force – Opposite end *18 N mini   Torque NA N.cm   Recommended torque NA 0   Mating N 0 N.cm   Panel nut NA N.cm   Mating life 500 Cycles mini	requency SWR sertion loss F leakage oltage rating	- (	0-11 GHz 0,0000 x F(GHz) Maxi 0.2 √F(GHz) dB Maxi 101 - F(GHz)) dB Maxi 500 Veff Maxi			EN	VIRONMENTAL	
Center contact retention   *18   N mini   SPECIFICATION     Axial force – Mating End   *18   N mini   *     Axial force – Opposite end   *18   N mini   *     Torque   NA   N.cm mini   *     Recommended torque   N   0   N.cm     Mating   N   0   N.cm     Panel nut   NA   N.cm   * out of SMA CDC.     Mating life   500   Cycles mini	sulation resistance	Sitage			Herme	tic seal	NA	°C Atm.cm3/s
Axial force – Mating End   *18   N mini     Axial force – Opposite end   *18   N mini     Torque   NA   N.cm mini     Recommended torque   N   0   N.cm     Mating   N   0   N.cm     -   0   N.cm   * out of SMA CDC.     Panel nut   NA   N.cm     Mating life   500   Cycles mini	MECHA	NICAL CHARAC	TERISTICS					
Recommended torque * out of SMA CDC.   Mating N 0 N.cm   SMA 0 N.cm   - 0 N.cm   Panel nut NA N.cm   Mating life 500 Cycles mini	Axial force – Mating E Axial force – Opposite	nd end	* <b>18</b> N r	nini				
Panel nut NA N.cm   Mating life 500 Cycles mini	ecommended torque Mating	SMA	0	l.cm	* out of		CHARACTERIST	<u>ICS</u>
			NA M					
	Mating life Weight							

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