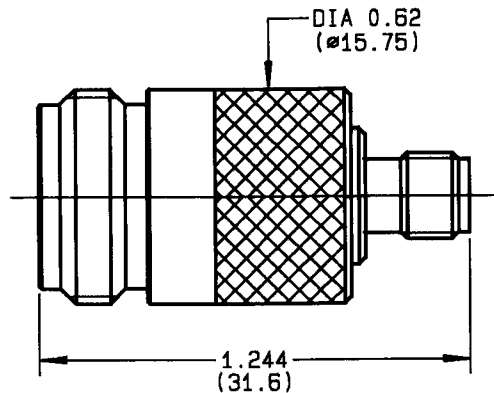


 RADIALL® COAXIAL CONNECTORS	- TECHNICAL DATA	R191.331.000	
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ADAPTER BETWEEN N SERIES FEMALE - SMA SERIES FEMALE		Series : ADAPT STD 50	



CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω	STANDARDISATION	-
FREQUENCY RANGE	0-11 GHz		-
TEMPERATURE RATING	-55/+155 °C		-
VSWR	1.20 + - x F(GHz)Maxi		-
RF INSERTION LOSS	TBD $\sqrt{F}$ (GHz) dB Maxi	CABLE RETENTION	0 lb min N
VOLTAGE RATING	500 Vrms Max	CENTER CONTACT RETENTION	
DIELECTRIC WITHSTANDING VOLTAGE	1500 Vrms min	Axial force - mating end	6.06 lb min N
INSULATION RESISTANCE	5000 M Ω min	Axial force - opposite end	6.06 lb min N
HERMETIC SEAL	- oo/s	Torque (Min)	0 Inch.oz cm.N
LEAKAGE (pressurized only)	- Atm.cm3/s	RECOMMENDED TORQUES	
WEIGHT	0 Oz g	Mating	0 Inch.lb cm.N
		Panel nut	0 Inch.lb cm.N
		Clamp nut	0 Inch.lb cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	-	-
CENTER CONTACT	BERYLLIUM COPPER	GOLD
INSULATOR	PTFE	-
SMA BODY	BERYLLIUM COPPER	NICKEL
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
-	-	-	-	-
-	-	-	-	-
9530	95.06.029	Insertion force N socket .N new range .	BONOMINI	28-07-95

Initiated on 26/06/82

Approval by constantin

The information given here is subject to change without notice. Design changes may be in order to improve the product.



TRIQUES E.

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R191331000