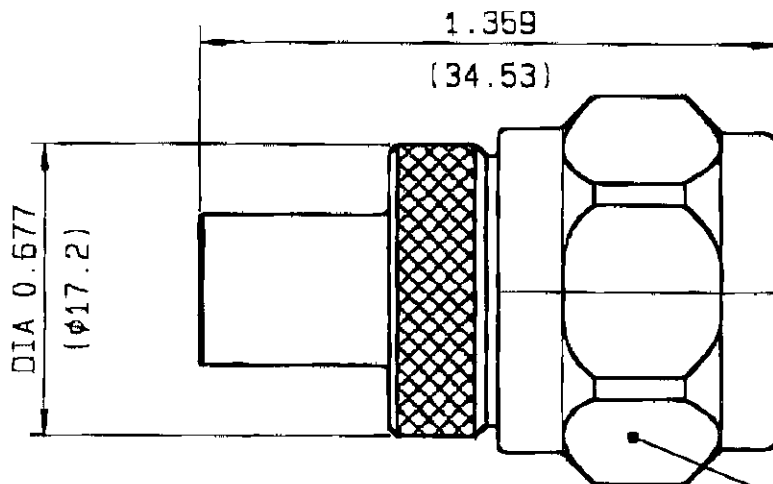


N MALE - SMA FEMALE PUSH-ON STRAIGHT ADAPTER

R191.329.500

SERIES

ADAPT



HEX 0.812 FLATS
(HEX 20.62 PLATS)

NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-11	GHz
TEMPERATURE RATING	-65/+155	°C
V.S.W.R	1.1*	+ x F(GHz)Max:
RF INSERTION LOSS	.03	√F(GHz) dB Max:
VOLTAGE RATING	500	V _{eff} Max:
DIELECTRIC WITHSTANDING VOLTAGE	1500	V _{eff} Min:
INSULATION RESISTANCE	5000	MΩMin:
HERMETIC SEAL	NA	Atm.cm ³ /s
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT	0	Oz
SPECIFICATION		

CABLES :

OTHERS CHARACTERISTICS

CABLE RETENTION	* 0 to 6 GHz	0	lb Min:
CENTER CONTACT RETENTION			
Axial force - mating end	5.06	lb	Min:
Axial force - opposite end	5.06	lb	Min:
Torque	NA	Inch.oz	
RECOMMENDED TORQUES			
Mating	37.88	Inch.lb	
Panel nut	NA	Inch.lb	
Clamp nut	NA	Inch.lb	

CONNECTOR PARTS

MATERIALS

FINISH

(all values are given in microinch)

BODY	BRASS	NICKEL 80
OUTER CONTACT	BERYLLIUM COPPER, BRASS	NICKEL 80
CENTER CONTACT	BERYLLIUM COPPER	GOLD 50 OVER NICKEL 80
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PIECES	BRASS	NICKEL 80

ISSUE

CREATION DATE

FILE PART-NUMBER

0205C00

20-MAR-96

93-0400-144



RADIALL

RAFFAELI

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

Connect to the future