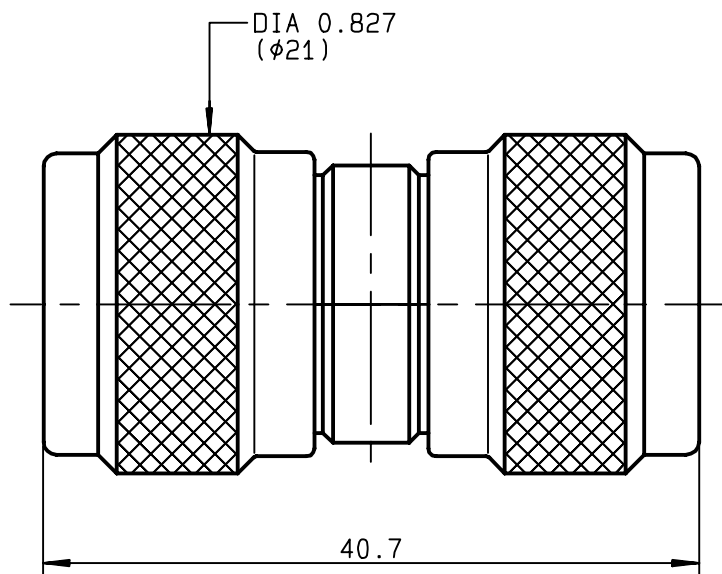


MALE-MALE ADAPTOR**R161.703.500****SERIES****N-18**

NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-18	GHz
TEMPERATURE RATING	+10/+30	$^{\circ}\text{C}$
V.S.W.R	1.05 + .005 x F(GHz)Maxi	
RF INSERTION LOSS	0.02 $\sqrt{F}$ (GHz) dB Maxi	
VOLTAGE RATING	1400	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	2500	Veff Mini
INSULATION RESISTANCE	5000	M Ω Mini
HERMETIC SEAL	NA	Atm.cm ³ /s
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT		gr
SPECIFICATION		

CABLES :

OTHERS CHARACTERISTICS

CABLE RETENTION	NA	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	NA	N Mini
Axial force - opposite end	NA	N Mini
Torque	NA	cm.N Mini
RECOMMENDED TORQUES		
Mating	130	cm.N
Panel nut	NA	cm.N
Clamp nut	NA	cm.N

CONNECTOR PARTS	MATERIALS	FINISH	(all values are given) in micrometers
BODY	BRASS	BBR 2	
OUTER CONTACT			
CENTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2	
INSULATOR		-	
GASKET		-	
OTHERS PIECES	BRASS	BBR 2	

ISSUE

9813C00

CREATION DATE

03/07/1997

FILE PART-NUMBER

97-0104-720**RADIALL®**

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

Connect to the future