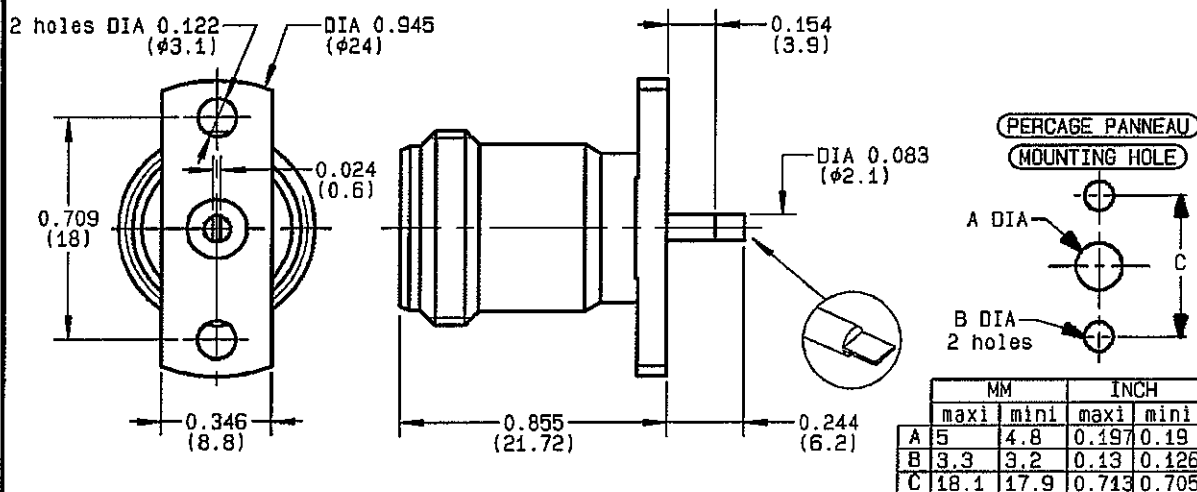


2 HOLES FLANGE JACK RECEPTACLE WITH TAB CONTACT

R161.461.000

SERIES

N



NOMINAL IMPEDANCE	50	n
FREQUENCY RANGE	0-11	GHz
TEMPERATURE RATING	-55/+155	°C
V.S.W.R	1.04 + 0.035 x F(GHz)Maxi	
RF INSERTION LOSS	0.06 $\sqrt{F}$ (GHz)	dB Maxi
VOLTAGE RATING	1400	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	2500	Veff Mini
INSULATION RESISTANCE	5000	MΩMini
HERMETIC SEAL	NA	Atm.cm ³ /s
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT	18.7	gr
SPECIFICATION		

CABLES :

OTHERS CHARACTERISTICS

isolant Q 200.5

CABLE RETENTION	NA	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	27	N Mini
Axial force - opposite end	27	N Mini
Torque	NA	cm.N Mini
RECOMMENDED TORQUES		
Mating	NA	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	BRASS	BBR 2	
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2	
INSULATOR	CROSS-LINKED STYRENE COPOLYMER		
GASKET			
OTHERS PIECES			

ISSUE
0523 F00

CREATION DATE
24/03/1993

FILE PART-NUMBER



RADIALL®

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

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