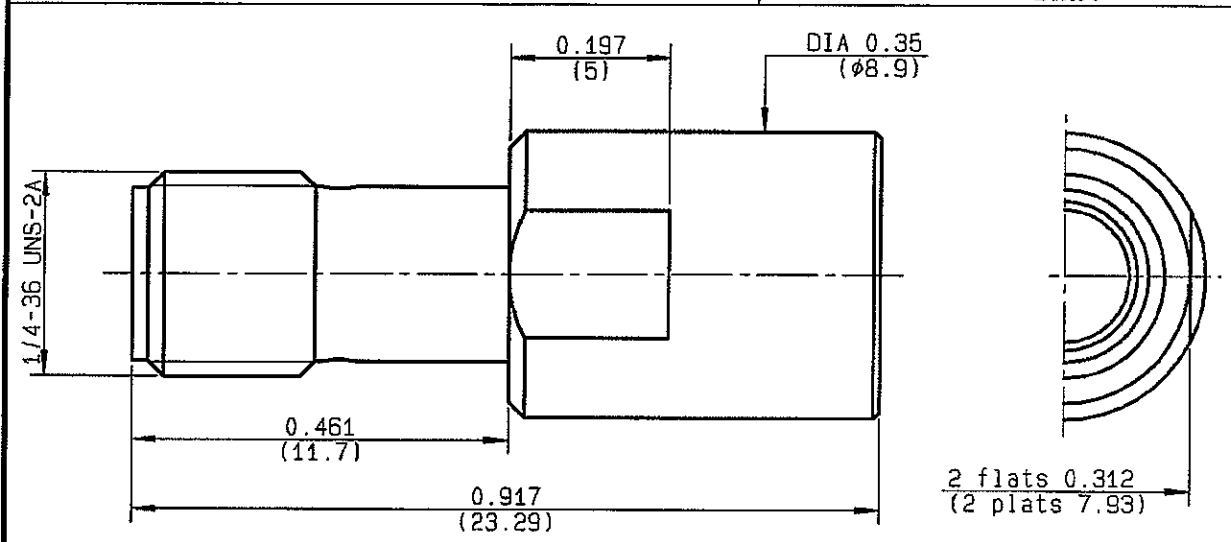


MALE-FEMALE ADAPTOR PUSH-ON	R125.791.501
	SERIES SMA



NOMINAL IMPEDANCE	50 Ω	CABLES :
FREQUENCY RANGE	0-18 GHz	
TEMPERATURE RATING	-65/+165 °C	
V.S.W.R	1.08 + 0.01 x F(GHz)Maxi	
RF INSERTION LOSS	0.07 √F(GHz) dB Maxi	
VOLTAGE RATING	500 Veff Maxi	
DIELECTRIC WITHSTANDING VOLTAGE	1000 Veff Mini	
INSULATION RESISTANCE	5000 MΩMini	OTHERS CHARACTERISTICS
HERMETIC SEAL	NA Atm.cm ³ /s	CABLE RETENTION
LEAKAGE (pressurized only)	NA	NA N Mini
MECHANICAL DURABILITY	500 Cycles	CENTER CONTACT RETENTION
WEIGHT	gr	Axial force - mating end
SPECIFICATION		27 N Mini
		Axial force - opposite end
		27 N Mini
		Torque
		2.8 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	STAINLESS STEEL	PASSIVATED .
OUTER CONTACT	BERYLLIUM COPPER	NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 2.54 OVER NICKEL 2
INSULATOR	PTFE	-
GASKET		-
OTHERS PIECES		

ISSUE 0549 C	CREATION DATE 12/04/1994	FILE PART-NUMBER 94-0400-052	RADIALL®
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MASTRAND

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

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