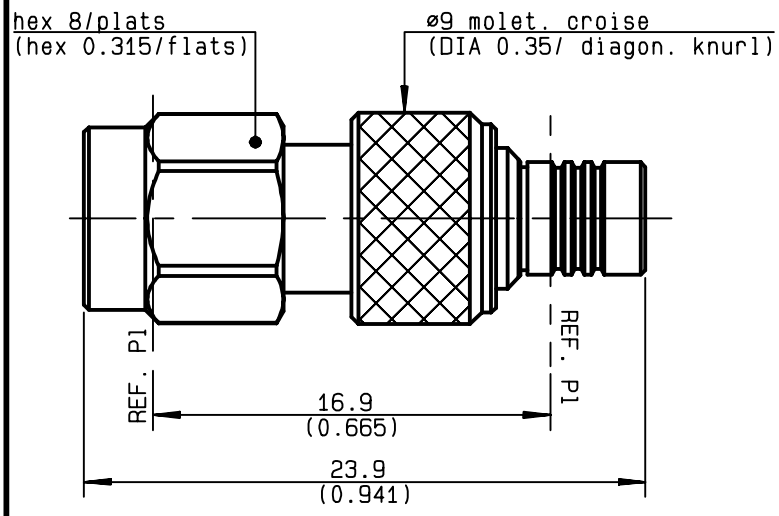
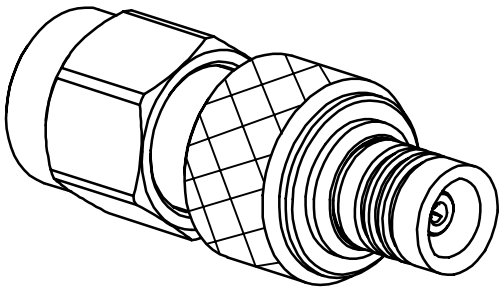
SMA MALE - MCX FEMALE STRAIGHT ADAPTER

R191.386.000

SERIES ADAPT





NOMINAL IMPEDANCE	**50**	Ω
FREQUENCY RANGE	**0-6**	GHz
TEMPERATURE RATING	**-55/+155**	°C
V.S.W.R	**1.20** + **0** x F(GHz)Maxi	
RF INSERTION LOSS	**0.25** √F(GHz) dB Maxi	
VOLTAGE RATING	**500**	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	**1000**	Veff Mini
INSULATION RESISTANCE	**1000**	MΩMini
HERMETIC SEAL	**NA**	$Atm.cm^3/s$
LEAKAGE (pressurized only)	**NA**	
MECHANICAL DURABILITY	**500**	Cycles
WEIGHT	**5.55**	gr
SPECIFICATION		

CABLES :

OTHERS CHARACTERISTICS

*** 1.10 at 3GHz - 1.20 at 6GHz**

CABLE RETENTION		N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	**10**	N Mini
Axial force - opposite end	**10**	N Mini
Torque	**NA**	cm.N Mini
RECOMMENDED TORQUES		
Mating	**100**	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	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PIECES	STAINLESS STEEL	GOLD 0.2 OVER NICKEL 2

ISSUE	CREATION DATE	FILE PART-NUMBER
0204A00	12/06/1998	96-1200-112

RADIALL®

LELEU

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

Connect to the future