

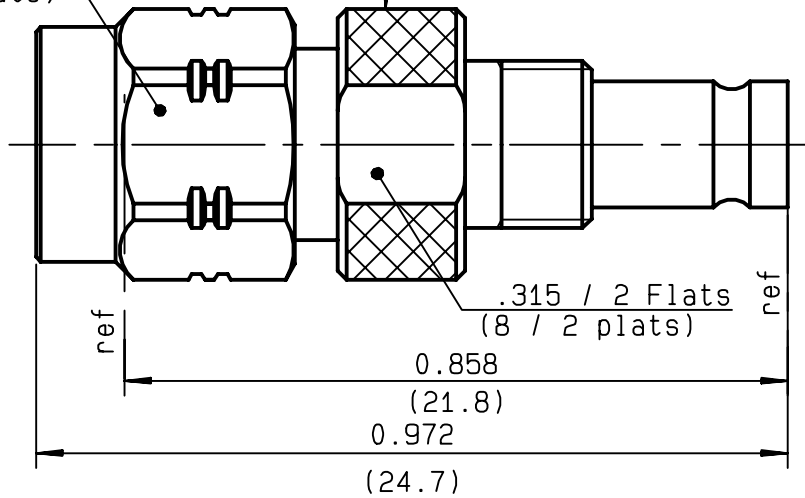
SMA MALE - DIN 1.0-2.3 FEMALE

R191.369.020

SERIES ADAPT

HEX: .315 /Flats
(HEX: 8 / plats)

DIA 0.35/diagonally knurled
(ϕ 8.9/moletage croise)



NOMINAL IMPEDANCE	50 Ω
FREQUENCY RANGE	0-4 GHz
TEMPERATURE RATING	-55/155 °C
V.S.W.R	1.15 + x F(GHz)Maxi
RF INSERTION LOSS	0.07 \sqrt{F} (GHz) dB Maxi
VOLTAGE RATING	335 Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	750 Veff Mini
INSULATION RESISTANCE	1000 M Ω Mini
HERMETIC SEAL	NA Atm.cm ³ /s
LEAKAGE (pressurized only)	NA
MECHANICAL DURABILITY	100 Cycles
WEIGHT	5.1 gr
SPECIFICATION	

CABLES :	
OTHERS CHARACTERISTICS	
CABLE RETENTION	N Mini
CENTER CONTACT RETENTION	
Axial force - mating end	27 N Mini
Axial force - opposite end	27 N Mini
Torque	60 cm.N Mini
RECOMMENDED TORQUES	
Mating	NA cm.N
Panel nut	NA cm.N
Clamp nut	NA cm.N

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT		
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
INSULATOR	PTFE	-
GASKET		-
OTHERS PIECES	BRASS	GOLD 0.2 OVER NICKEL 2

(all values are given)
in micrometers

ISSUE	CREATION DATE	FILE PART-NUMBER
0311A01	17/01/2000	99-0400-255



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ANNEQUIN

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

Connect to the future