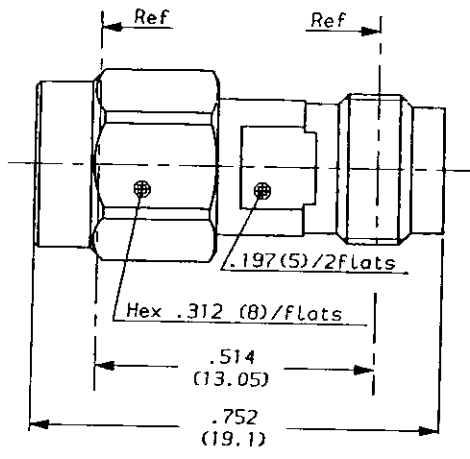


718921 R 191 970 071



WEIGHT 0 oz (..... g)

CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω	STANDARDISATION	NA
FREQUENCY RANGE	0-46 GHz		NA
TEMPERATURE RATING	-65 / +165 °C		NA
VSWR	1.05+0.005 f (GHz) Max		NA
RF INSERTION LOSS	0.25 dB Max	CABLE RETENTION	NA Lb Max NA N Max
VOLTAGE RATING	- Vrms	CENTER CONTACT RETENTION	
DIELECTRIC WITHSTANDING VOLTAGE	750 Vrms	Axial force - mating end	20 Lb N min
INSULATION RESISTANCE	5000 M Ω	Axial force - opposite end	20 Lb N min
HERMETIC SEAL	NA cc/s NA cm ³ /s	Torque (Max)	20 NA inch, oz cm. N
LEAKAGE (pressurized only)	NA psi NA kg/cm ²	MATING TORQUE RECOMMENDED	7.08 to 9.73 inch. Lb cm. N
-	-	-	-
-	-	-	-

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
Body+O.C SMA 2.4	Stainless steel	Passivated
Outer contact SMA 2.9	Brass	Gold over nickel
Center contact	Beryllium copper	Gold over nickel
Insulator	Kapton	-
Gasket	Silicon	-
Coupling nut	Stainless steel	Passivated
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE

Initiated on 26-05-89
Superseded on -----

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

