



WEIGHT 0 oz (..... g)

CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE	50 $\Omega$	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
INSULATION RESISTANCE	5000 M $\Omega$	Axial force - opposite end	20 Lb
HERMETIC SEAL	NA cc/s NA cm <sup>3</sup> /s	Torque (Max)	20 N min NA inch.oz NA cm.N
LEAKAGE (pressurized only)	NA psi NA kg/cm <sup>2</sup>	MATING TORQUE RECOMMENDED	- 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	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
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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Superseded on -----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.

