



CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω
FREQUENCY RANGE	0-4 GHz
TEMPERATURE RATING	-65/+165 °C
VSWR	NA + 0 x F(GHz)Maxi
RF INSERTION LOSS	NA √F(GHz) dB Maxi
VOLTAGE RATING	335 Vrms Max
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms min
INSULATION RESISTANCE	1000 MΩ min
HERMETIC SEAL	- cc/s NA Atm.cm3/s
LEAKAGE (pressurized only)	- psi NA MPa
WEIGHT	0.025 Oz .7 g

STANDARDISATION	-
CABLE RETENTION	0 lb min NA N
CENTER CONTACT RETENTION	
Axial force - mating end	2.25 lb min 10 N
Axial force - opposite end	2.25 lb min 10 N
Torque (Min)	0 Inch.oz NA cm.N
RECOMMENDED TORQUES	
Mating	0 Inch.lb NA cm.N
Panel nut	0 Inch.lb NA cm.N
Clamp nut	0 Inch.lb NA cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	30 μI GOLD OVER 80 μI NICKEL
OUTER CONTACT	-	-
CENTER CONTACT	BERYLLIUM COPPER	50 μI GOLD OVER 80 μI NICKEL
INSULATOR	PTFE	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE

Initiated on 30/06/93
Superseded on - - - -

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

