



CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω
FREQUENCY RANGE	0-0.5 GHz
TEMPERATURE RATING	-40/+100 °C
VSWR	NA + 0 x F(GHz)Maxi
RF INSERTION LOSS	NA √F(GHz) dB Maxi
VOLTAGE RATING	500 Vrms Max
DIELECTRIC WITHSTANDING VOLTAGE	1500 Vrms min
INSULATION RESISTANCE	5000 MΩ min
HERMETIC SEAL	- cc/s NA Atm.cm3/s
LEAKAGE (pressurized only)	- psi NA MPa
WEIGHT	0 Oz - g

STANDARDISATION

CABLE RETENTION	0 lb min NA N
CENTER CONTACT RETENTION	
Axial force - mating end	4.04 lb min 18 N
Axial force - opposite end	4.04 lb min 18 N
Torque (Min)	0 Inoh.oz NA cm.N
RECOMMENDED TORQUES	
Mating	0 Inoh.1l NA cm.N
Panel nut	0 Inoh.1b NA cm.N
Clamp nut	0 Inoh.1b NA cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	-	-
CENTER CONTACT	BERYLLIUM COPPER	SILVER
INSULATOR	BUTYLEN POLYTEREPHTALATE	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

Initiated on 18/01/95

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



Approval by BAFFERT