



WEIGHT oz (g)

cables:

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω
FREQUENCY RANGE	0-3 GHz
TEMPERATURE RATING	-55/+155 °C
VSWR	- Max
RF INSERTION LOSS	NA \sqrt{F} dB Maxi
VOLTAGE RATING	750 Vrms Maxi
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms mini
INSULATION RESISTANCE	1000 M Ω mini
HERMETIC SEAL	NA cc/s Atm.cm ³ /s
LEAKAGE (pressurized only)	NA psi MPa

STANDARDISATION

CABLE RETENTION

NA Lb mini
N

CENTER CONTACT RETENTION

Axial force - mating end 6.075 Lb mini
27 N

Axial force - opposite end 6.075 Lb mini
27 N

Torque (Min) NA Inch.oz
cm.N

RECOMMENDED TORQUES

Mating	NA	inch. Lb
Panel nut	-	inch. Lb
Clamp nut	-	inch. Lb

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	-	-
CENTER CONTACT	BERYLLIUM COPPER	GOLD
INSULATORS	PTFE	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
A	Fax 27-Mar-91	9111 -> 9113, change side of countersink.	FANJAT O.	28-Mar-91

Initiated on 12-MAR-90

Superseded on 11-MAR-91

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

