



weight 0.35 oz ( 10 g)

CHARACTERISTICS

NOMINAL IMPEDANCE	50 $\Omega$
FREQUENCY RANGE	0-11 GHz
TEMPERATURE RATING	-65/+165 °C
VSWR	1.05 + 0.025 F GHz
RF INSERTION LOSS	MA /F dB Maxi
VOLTAGE RATING	335 Vrms Maxi
DIELECTRIC WITHSTANDING VOLTAGE	750 Vrms mini
INSULATION RESISTANCE	5000 M $\Omega$ mini
HERMETIC SEAL	MA cc/s Atm.cm <sup>3</sup> /s
LEAKAGE (pressurized only)	MA psi MPa

STANDARDISATION

CABLE RETENTION

MA 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)	MA Inch.oz cm.N

RECOMMENDED TORQUES

Mating	9.748 inch. Lb 110 cm.N
Panel nut	MA Inch. Lb cm.N
-	- inch. Lb cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS + BRONZE	NICKEL
CENTER CONTACT	BERYLLIUM COPPER	GOLD
INSULATORS	PTFE	-
GASKET	SILICON	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
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Initiated on 24-JUL-81

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



Superseded on -----