



weight oz (g)

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω
FREQUENCY RANGE	0-2 GHz
TEMPERATURE RATING	-40/+90 °C
VSWR	1.07 Max
RF INSERTION LOSS	0.05 \sqrt{f} dB Maxi
VOLTAGE RATING	50 Vrms Maxi
DIELECTRIC WITHSTANDING VOLTAGE	250 Vrms mini
INSULATION RESISTANCE	500 M Ω mini
HERMETIC SEAL	NA cc/s - Atm.cm ³ /s
LEAKAGE (pressurized only)	NA psi - MPa

STANDARDISATION

CABLE RETENTION	NA	Lb mini
CENTER CONTACT RETENTION		
Axial force - mating end	5.94	Lb mini
Axial force - opposite end	5.94	Lb mini
Torque (Min)	NA	Inch.oz
RECOMMENDED TORQUES		
Mating	NA	Inch.Lb
Panel nut	NA	Inch.Lb
Clamp nut	NA	Inch.Lb

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	STAINLESS STEEL	PASSIVATED
OUTER CONTACT	-	-
CENTER CONTACT	BERYLLIUM COPPER	GOLD OVER NICKEL
INSULATOR	Q 200 5	-
INSULATOR	PTFE	-
WASHER	BRASS	GOLD OVER NICKEL
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
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Initiated on 08-APR-92

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



Superseded on