



CHARACTERISTICS

| | |
|---------------------------------|------------------------|
| NOMINAL IMPEDANCE | 50 Ω |
| FREQUENCY RANGE | 0-8 GHz |
| TEMPERATURE RATING | -25/+125 °C |
| VSWR | TBD + - x F(GHz)Max1 |
| RF INSERTION LOSS | TBD √F(GHz) dB Max1 |
| VOLTAGE RATING | 170 Vrms Max |
| DIELECTRIC WITHSTANDING VOLTAGE | 500 Vrms min |
| INSULATION RESISTANCE | 5000 MΩ min |
| HERMETIC SEAL | - oo/s NA Atm.cm3/s |
| LEAKAGE (pressurized only) | - psi NA MPa |
| TIGHT | 0 Oz 9 |

| | |
|----------------------------|----------------------|
| 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 | STAINLESS STEEL | PASSIVATED |
| OUTER CONTACT | - | - |
| CENTER CONTACT | BERYLLIUM COPPER | GOLD |
| INSULATOR | PTFE | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |

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

Initiated on 11/05/95
Approval by PEYRET
MASTRIANO

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



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