RADIALL®
COAXIAL CONNECTORS

# TECHNICAL DATA

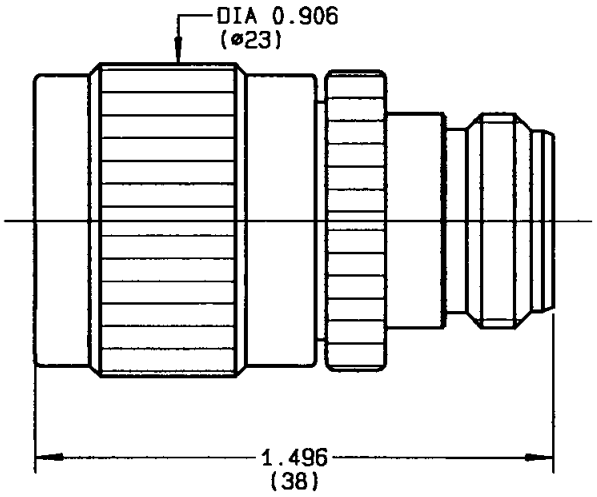
R191.737.000

Issue : 9429

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## ADAPTOR HN M - N F

Series : ADAPT STD 50




CABLES : -

## CHARACTERISTICS

| | | |
|---|---|---|
| NOMINAL IMPEDANCE | 50 | Ω |
| FREQUENCY RANGE | 0-3 | GHz |
| TEMPERATURE RATING | -55/+155 | °C |
| VSWR | TBD + - | x F(GHz)Maxi |
| RF INSERTION LOSS | TBD | √F(GHz) dB Maxi |
| VOLTAGE RATING | 1500 | Vrms Max |
| DIELECTRIC WITHSTANDING VOLTAGE | 2500 | Vrms min |
| INSULATION RESISTANCE | 5000 | MΩ min |
| HERMETIC SEAL | - | cc/s |
| | - | Atm.cm3/s |
| LEAKAGE (pressurized only) | - | psi |
| | - | MPa |
| WEIGTH | 0 | Oz |
| | - | g |
| - | | |

| | | |
|---|---|---|
| STANDARDISATION | | |
| | - | |
| | - | |
| | - | |
| | - | |
| | - | |
| CABLE RETENTION | 0 | lb min |
| | - | N |
| CENTER CONTACT RETENTION | | |
| Axial force - mating end | 6.06 | lb min |
| | 27 | N |
| Axial force - opposite end | 6.06 | lb min |
| | 27 | N |
| Torque (Min) | 0 | Inch.oz |
| | - | cm.N |
| RECOMMENDED TORQUES | | |
| Mating | 0 | inch.lb |
| | - | cm.N |
| Panel nut | 0 | inch.lb |
| | - | cm.N |
| Clamp nut | 0 | inch.lb |
| | - | cm.N |

## CONSTRUCTION

| CONNECTOR PARTS | MATERIALS | FINISH |
|---|---|---|
| BODY | BRASS | NICKEL |
| OUTER CONTACT | BRASS | NICKEL |
| CENTER CONTACT | BERYLLIUM COPPER | GOLD |
| INSULATOR | PTFE | - |
| COUPLING NUT | BRASS | NICKEL |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |

| ISSUE | REVISION No | DESCRIPTION | BY | DATE |
|---|---|---|---|---|
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | |
| 9429 | - | REFONTE N | BONOMINI | -07-94 |

Initiated on 21/07/94

Approval by LELEU

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

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## Radiall:

R114781000W R280222000 R161010000 R161183410W R694252537 EPXBE14PB R164329200 R180300007W EPXBE13P1SB R114554000W R125078000W R644543004 R124175120 R125704000 R143156000 R222L10001 5919-9503-000 EPXBE28SA EPXBN06PB R125176000W R142076161 R434712001 R125403001 R125720001 R284C0351003 R141323000W R142083000 R284C0351050 R414720000 R941961600