



MOUNTING HOLE

2.5

WEIGHT 0 oz (..... g)

CABLES : -

CHARACTERISTICS

| | | |
|---------------------------------|----------------|---------------|
| NOMINAL IMPEDANCE | 50 | Ω |
| FREQUENCY RANGE | 0 - 18 | GHz |
| TEMPERATURE RATING | -65 / +125 | °C |
| VSWR | 1.05+0.005fGHz | Max |
| RF INSERTION LOSS | - | dB Max |
| VOLTAGE RATING | 350 | Vrms |
| DIELECTRIC WITHSTANDING VOLTAGE | 1000 | Vrms |
| INSULATION RESISTANCE | 5000 | MΩ |
| HERMETIC SEAL | - | cc/s cm3/s |
| LEAKAGE (pressurized only) | - | psi kg/cm2 |
| - | - | - |
| - | - | - |

| | |
|----------------------------|--------------------------|
| STANDARDISATION | - |
| CABLE RETENTION | 0 Lb Max NA N Max |
| CENTER CONTACT RETENTION | |
| Axial force - mating end | 6.075 Lb Max 27 N Max |
| Axial force - opposite end | 6.075 Lb Max 27 N Max |
| Torque (Max) | - inch.oz cm.N |
| MATING TORQUE RECOMMENDED | - inch. Lb cm.N |
| - | - |
| - | - |

CONSTRUCTION

| CONNECTOR PARTS | MATERIALS | FINISH |
|-----------------|------------------|------------------|
| Body | Stainless steel | Passivated |
| Outer contact | Stainless steel | Passivated |
| Center contact | Beryllium copper | Gold over nickel |
| Insulators | PTFE | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |

| ISSUE | REVISION No | DESCRIPTION | BY | DATE |
|-------|-------------|-------------------------|-----------|----------|
| 9150 | 91-11-009 | added Flats on the body | Picton E. | 09-12-91 |

Initiated on 18 04 89

Superseded on - - - - -

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



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radial:

[R191352001](#)