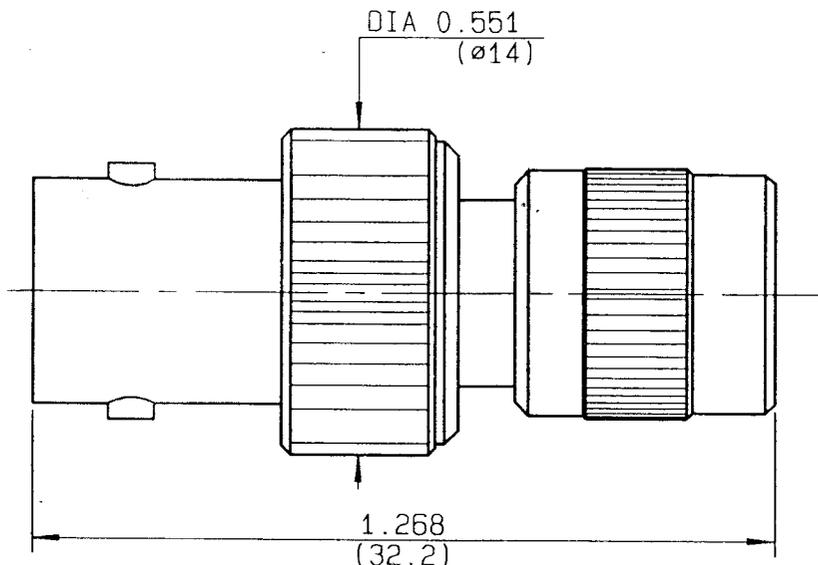


**ADAPTOR BNC FEMALE - DIN 1.6-5.6 MALE**

**R192.432.000**

**SERIES ADAPT STD 75**



|                                 |                          |                            |           |
|---------------------------------|--------------------------|----------------------------|-----------|
| NOMINAL IMPEDANCE               | 75 $\Omega$              | CABLES :                   |           |
| FREQUENCY RANGE                 | 0-1 GHz                  |                            |           |
| TEMPERATURE RATING              | -40/+155 °C              |                            |           |
| V.S.W.R                         | 1.15 + x F(GHz)Maxi      |                            |           |
| RF INSERTION LOSS               | $\sqrt{F}$ (GHz) dB Maxi |                            |           |
| VOLTAGE RATING                  | 330 Veff Maxi            |                            |           |
| DIELECTRIC WITHSTANDING VOLTAGE | 1000 Veff Mini           | OTHERS CHARACTERISTICS     |           |
| INSULATION RESISTANCE           | 5000 M $\Omega$ Mini     | CABLE RETENTION            | N Mini    |
| HERMETIC SEAL                   | Atm.cm <sup>3</sup> /s   | CENTER CONTACT RETENTION   |           |
| LEAKAGE (pressurized only)      | MPa                      | Axial force - mating end   | 27 N Mini |
| MECHANICAL DURABILITY           | 500 Cycles               | Axial force - opposite end | 27 N Mini |
| WEIGHT                          | gr                       | Torque                     | cm.N Mini |
| SPECIFICATION                   |                          | RECOMMENDED TORQUES        |           |
|                                 |                          | Mating                     | cm.N      |
|                                 |                          | Panel nut                  | cm.N      |
|                                 |                          | Clamp nut                  | cm.N      |

| CONNECTOR PARTS | MATERIALS        | FINISH           | (all values are given )<br>in micrometers |
|-----------------|------------------|------------------|---|
| BODY            | BRASS            | NICKEL .         |   |
| OUTER CONTACT   | BRONZE           | NICKEL .         |   |
| CENTER CONTACT  | BERYLLIUM COPPER | GOLD OVER NICKEL |   |
| INSULATOR       | PTFE             | -                |   |
| GASKET          |                  | -                |   |
| OTHERS PIECES   |                  |                  |   |

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|          |               |                  |  |
|----------|---------------|------------------|--|
| ISSUE    | CREATION DATE | FILE PART-NUMBER |  |
| 97059705 | 18-DEC-81     | EPC 96-04        |  |

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

*Connect to the future*

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