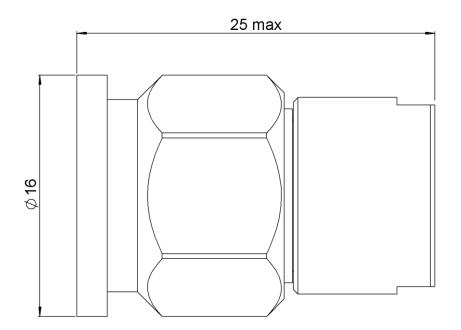
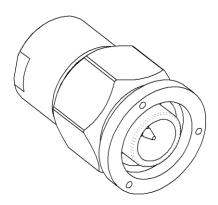




TNC MALE COAXIAL TERMINATION 18 GHZ 2W

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All dimensions are in mm. Tolerances according ISO 2768 m-H



| COMPONENTS | MATERIALS | PLATING (μm) |
|--|--|-----------------------------------|
| Body Center contact Outer contact Insulator Gasket Substrate Resistor Others parts | STAINLESS STEEL BRASS STAINLESS STEEL PTFE SILICONE RUBBER ALUMINA THIN FILM | PASSIVATED GOLD 2.5 OVER NICKEL 2 |





TNC MALE COAXIAL TERMINATION 18 GHZ 2W

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|-----------------|------------------------|-----------------------|-------------------------------|
|-----------------|------------------------|-----------------------|-------------------------------|

ELECTRICAL CHARACTERISTICS

| Frequency (GHz) | DC - 4 | 4 - 8 | 8 - 12.4 | 12.4 - 18 |
|-----------------|--------|-------|----------|-----------|
| V.S.W.R (≤) | 1.08 | 1.10 | 1.15 | 1.20 |

| DC - 18 GHz | GHz |
|-------------|-----------------------|
| 50 | Ω |
| 50 | Ω ± 5% |
| 100 | W |
| 2 | W (Free Air Cooled) |
| | W (Conduction Cooled) |
| | 50 50 |

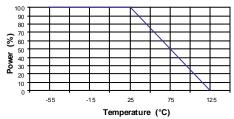
MECHANICAL CHARACTERISTICS

| Connectors | TNC | Male | MIL C 39012 |
|------------|------------------|------|-------------|
| Weight | 21,1200 g | | |

ENVIRONMENTAL CHARACTERISTICS

| Operating temperature range | -55/+125 | °C |
|-----------------------------|----------|----|
| Storage temperature range | -55/+125 | °C |

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

Coupling torque 265 N.cm