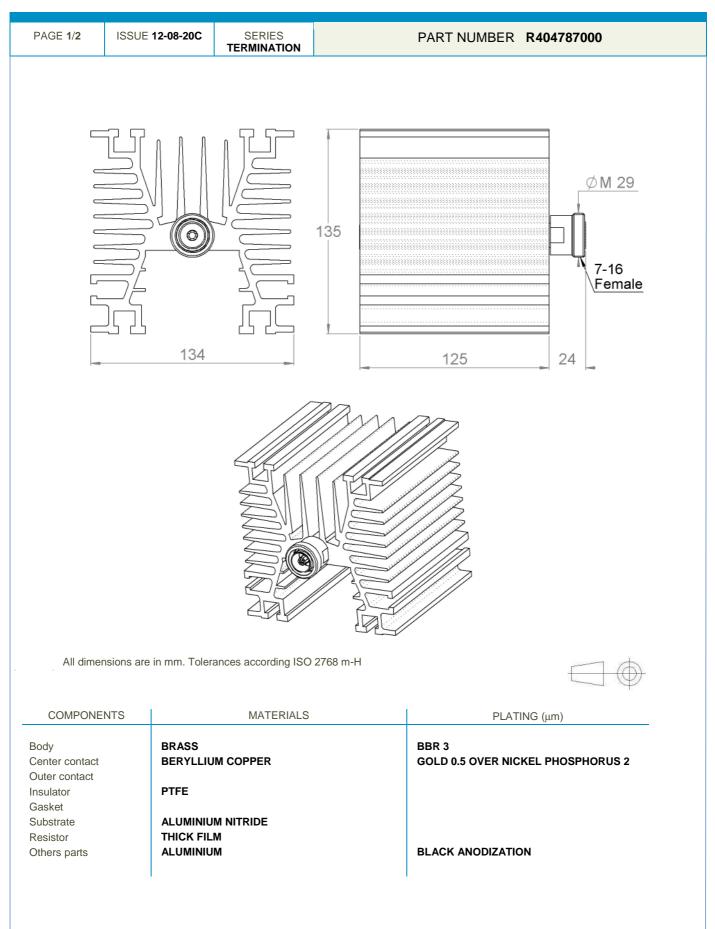
Technical Data Sheet



7-16 FEMALE COAXIAL TERMINATION 6 GHZ 150W



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| PAGE 2/2 | ISSUE 12-08 | -20C SERIE TERMINA | | PART NUM | IBER R404787000 |
|--|------------------------------|-----------------------|---------------|-----------------------|------------------------|
| ELECTRICAL CHARACTERISTICS | | | | | |
| | | | | | |
| Frequency (GHz) V.S.W.R (≤) | | 1.20 | 3 - 6 1.40 | | |
| | | · · · · · · | | - | |
| | Operating Frequency Range | | | DC - 6 | GHz |
| | Impedance DC Resistance | | 50 50 | | Ω Ω±5% |
| | Peak power at 25°C (1µs, 1%) | | | 2000 | W |
| | age power at 25 | | 150 | | W (Free Air Cooled) |
| | | | | W (Conduction Cooled) | |
| MECHANICAL CHARACTERISTICS | | | | | |
| | | | ECHANICAL CH | | |
| Conr Weig | ectors | 7-16 1944,11 | g | Female | IEC 169-4 |
| Power derating Versus temperature | | | | | |
| OTHER CHARACTERISTICS MOUNTED WITH VERTICAL COOLING FINS AND NATURAL CONVECTION | | | | | |
| | | | | | |

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