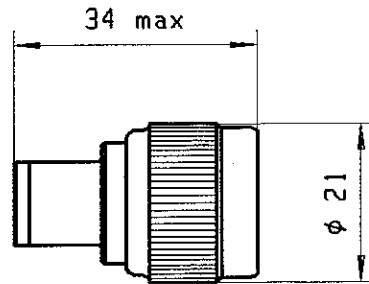


RADIALL**R404055000****TECHNICAL
DATA SHEET****TITLE: 1 W 1.5 GHz N/m COAXIAL TERMINATION****LTR. A**DRAWING

General tolerances: +/- 0.5 mm

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE : DC - 1.5 GHz
 IMPEDANCE : 75 Ohms
 DC RESISTANCE : 75 Ohms \pm 2 %
 AVERAGE POWER HANDLING : 1 W at 25°C
 PEAK POWER HANDLING : 500 W (1 μ s, 1%) at 25°C

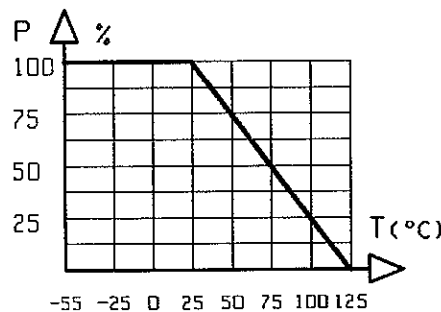
 V.S.W.R : DC - 1.5 GHz : \leq 1.10

MECHANICAL CHARACTERISTICS

CONNECTOR : N male per MIL C 39012
 MAXIMUM WEIGHT : 40 grams

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE (°C) : -55 , +125
 STORAGE TEMPERATURE RANGE (°C) : -55 , +125

Power derating
Versus temperature

Tentative data subject to change without notice

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