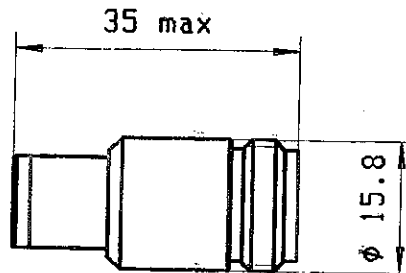


RADIALL**R404056000****TECHNICAL
DATA SHEET****TITLE: 1 W 1.5GHZ N/fem COAXIAL TERMINATION****LTR. A****DRAWING**

General tolerances: +/- 0.5 mm

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE : DC - 1.5GHz
 IMPEDANCE : 75 Ohms
 DC RESISTANCE : 75 Ohms ± 2%
 AVERAGE POWER HANDLING : 1 W at 25°C
 PEAK POWER HANDLING : 500 W (1 μs, 1%) at 25°C
 V.S.W.R : DC - 1.5 GHz : ≤ 1.10

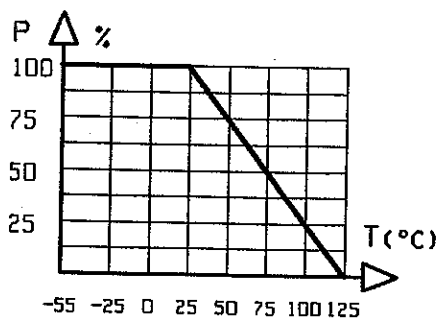
MECHANICAL CHARACTERISTICS

CONNECTOR : N female per MIL C 39012
 MAXIMUM WEIGHT : 35 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.

PEN 92503	QUALITY Dpt App.					
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PAGE 1/1	DATE 13.10.92	NAME PG	LTR	REVISIONS	DATE	APP.
RADIALL 101: Ph. Hoffmann - Z.I West - 93116 ROSNY/S/BOIS Cedex - FRANCE - Phone (33)(1) 49 35 35 35 - Tlx 335220F						