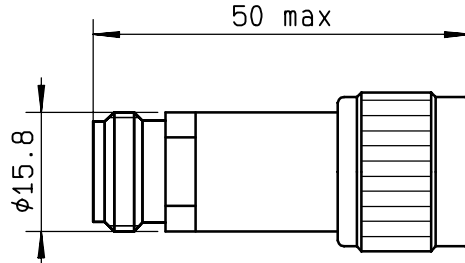




**DRAWING**



General tolerances: +/- 0.5 mm

**R F CHARACTERISTICS**

FREQUENCY RANGE : DC - 12.4 GHz  
 IMPEDANCE : 50 Ohms  
 ATTENUATION - NOMINAL : 10 dB

FREQUENCY	DC- 4 GHz	4 - 8 GHz	8 - 12.4GHz
V.S.W.R	<= 1.12	<= 1.15	<= 1.20
DEVIATION (dB)	+ 0.30 / - 0.30	+ 0.50 / - 0.50	+ 0.70 / - 0.70

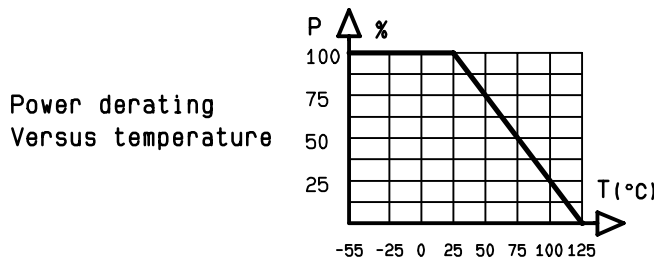
PEAK POWER at 25°C (1µs,1%.) : 100 W  
 AVERAGE POWER at 25°C : 2 W

**MECHANICAL CHARACTERISTICS**

CONNECTORS : N male/female per MIL-C 39012  
 WEIGHT : < 60 g

**ENVIRONMENTAL CHARACTERISTICS**

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



This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

4112-9212

CREATION					
N° :					
PEN/EP:CAT					
Name:MG					
Date:08.sep.99	12.jan.01	New format		MG	AF
APP.:AF	ISSUE	REVISIONS	NAME	APPR.	

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