

2 W

DC-12.4GHz

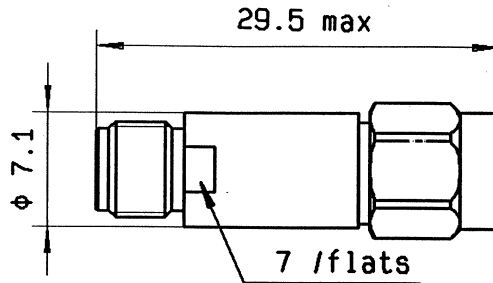
SMA

COAXIAL ATTENUATOR

Issue
28. jul. 93

Page
1 / 1

DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 12.4 GHz
 IMPEDANCE : 50 Ohms
 ATTENUATION - NOMINAL : 40 dB

FREQUENCY	DC- 4 GHz	4 -12.4GHz
V.S.W.R	<= 1.15	<= 1.25
DEVIATION (dB)	+1 / -1	+1 / -1

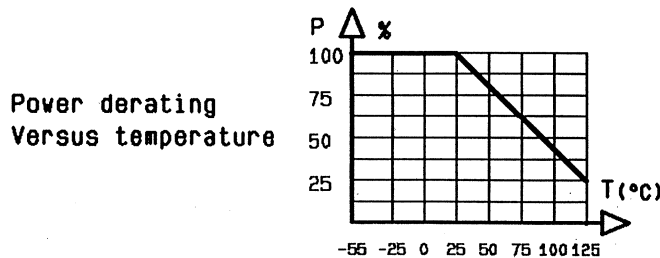
TEMPERATURE SENSITIVITY : $4 \times 10^{-4} \frac{\text{dB}}{\text{dB} \times ^\circ\text{C}}$
 PEAK POWER at 25°C (1µs,1%.) : 100 W
 AVERAGE POWER at 25°C : 2 W

MECHANICAL CHARACTERISTICS

CONNECTORS : SMA male/female per MIL-C 39012
 WEIGHT : < 10 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

QUALITY			
Dpt app			
CREATION			
PEN : CAT			
EP : -----			
Nom : KL	28. jul. 93	New format	VE
Date: 11. apr. 91	ISSUE	REVISIONS	NAME

RADIALL®

101. Philibert Hoffmann | Phone: 33.1.49353535
 - Z.I Ouest - | Fax : 33.1.48546363
 93116 ROSNY/BOIS Cedex-FRANCE | Tlx RADIA 235220F

4112-9211