



1 W

DC- 3 GHz

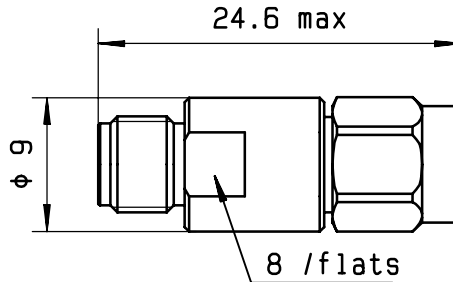
SMA

COAXIAL ATTENUATOR

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DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 3 GHz
 IMPEDANCE : 50 Ohms
 ATTENUATION - NOMINAL : 25 dB

FREQUENCY	DC- 2 GHz	2 - 3 GHz
V.S.W.R	<= 1.20	<= 1.30
DEVIATION (dB)	+0.6 /- 0.6	+0.8 /- 0.8

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

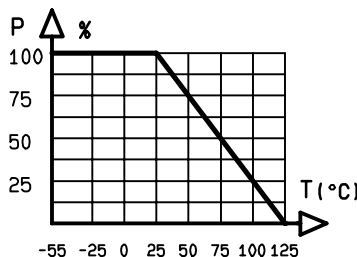
MECHANICAL CHARACTERISTICS

CONNECTORS : SMA male/female per MIL-C 39012
 WEIGHT : < 5 g

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE (°C) : -40 , +85
 STORAGE TEMPERATURE RANGE (°C) : -40 , +85

Power derating
Versus temperature



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:EPH9403				
Name:MG				
Date:06.oct.98				
APP.:AF				
ISSUE	REVISIONS	NAME	APPR.	

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