

2 W

DC-12.4GHz

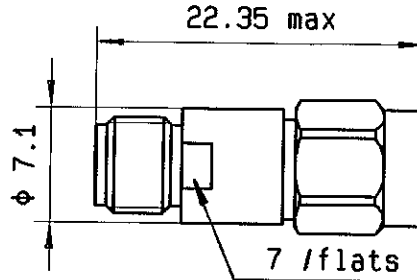
SMA

COAXIAL ATTENUATOR

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DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 12.4 GHz
 IMPEDANCE : 50 Ohms
 ATTENUATION - NOMINAL : 8 dB

FREQUENCY	DC- 4 GHz	4 -12.4GHz
V.S.W.R	<= 1.15	<= 1.25
DEVIATION (dB)	+0.4 / - 0.4	+0.4 / - 0.4

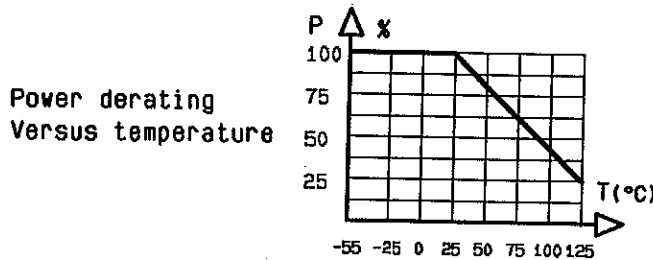
TEMPERATURE SENSITIVITY : $4 * 10^{-4}$ dB / (dB * °C)
 PEAK POWER at 25°C (1µs, 1%.) : 100 W
 AVERAGE POWER at 25°C : 2 W

MECHANICAL CHARACTERISTICS

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

CREATION
PEN : CAT
EP :
Nom : DP
Date : 02.mar.89

28.jul.93
New format

ISSUE

REVISIONS

VE
NAME

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