

2 W

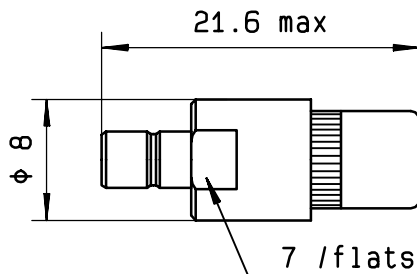
DC- 8 GHz

SMB

COAXIAL ATTENUATOR

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DRAWING


General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 8 GHz
 IMPEDANCE : 50 Ohms
 ATTENUATION - NOMINAL : 6 dB

FREQUENCY	DC- 4 GHz	4 - 8 GHz
V.S.W.R	<= 1.15	<= 1.30
DEVIATION (dB)	+ 0.4 / - 0.4	+ 0.5 / - 0.5

TEMPERATURE SENSITIVITY : $4 \times 10^{-4} \frac{\text{dB}}{\text{dB} \times ^\circ\text{C}}$

PEAK POWER at 25°C (1µs, 1%) : 100 W

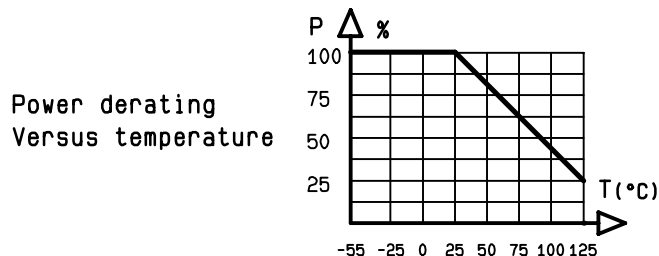
AVERAGE POWER at 25°C : 2 W

MECHANICAL CHARACTERISTICS

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

ENVIRONMENTAL CHARACTERISTICS

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


 QUALITY
 Dpt app. _____

CREATION

PEN : CAT

EP : -----

Nom : KL

Date: 24. apr. 89

15. jul.93

New issue

ISSUE

REVISIONS

HS

NAME

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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

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