

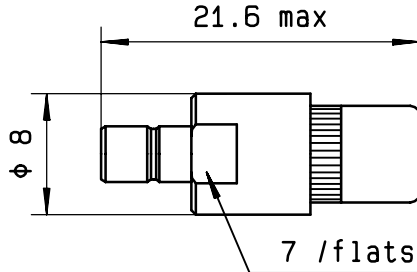
This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

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 : 10 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

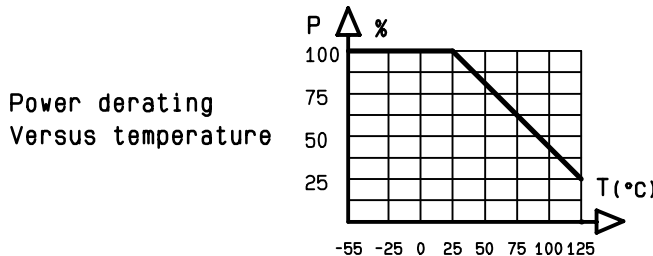
TEMPERATURE SENSITIVITY :  $4 \times 10^{-4} \frac{\text{dB}}{\text{dB} \times ^\circ\text{C}}$   
 PEAK POWER at 25°C (1µs,1%) : 100 W  
 AVERAGE POWER at 25°C : 2 W

**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	HS
ISSUE	REVISIONS	NAME