

2 W

DC-12.4GHz

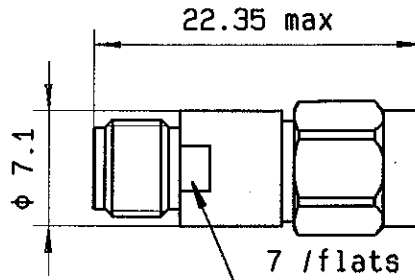
SMA

COAXIAL ATTENUATOR

Issue
28.jul.93

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DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 12.4GHz
 IMPEDANCE : 50 Ohms
 ATTENUATION - NOMINAL : 20 dB

| | | |
|----------------|-------------|-------------|
| FREQUENCY | DC- 4 GHz | 4 -12.4GHz |
| V.S.W.R | <= 1.15 | <= 1.25 |
| DEVIATION (dB) | +0.6 / -0.6 | +0.6 / -0.6 |

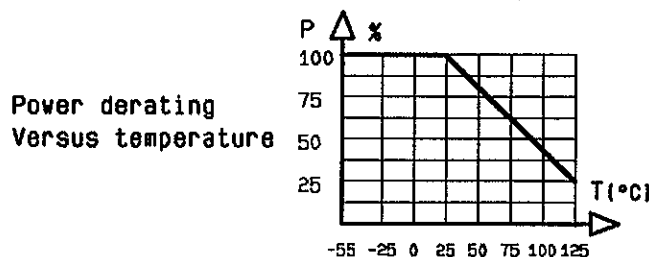
TEMPERATURE SENSITIVITY : 4×10^{-4} dB / dB * °C
 PEAK POWER at 25°C (1µs,1%.) : 100 W
 AVERAGE POWER at 25°C : 2 W

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

4412-9211

| | | | |
|----------------|-----------|------------|------|
| QUALITY | 8 | | |
| Dpt app | | | |
| CREATION | | | |
| PEN : CAT | | | |
| EP : ----- | | | |
| Nom : DP | 28.jul.93 | New format | VE |
| Date:02.mar.89 | ISSUE | REVISIONS | NAME |

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