



1 W

DC- 3 GHz

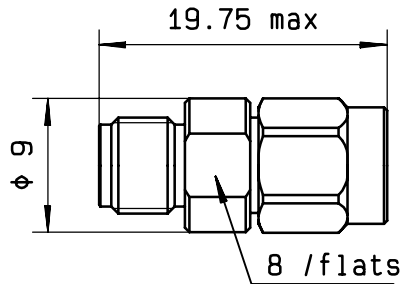
SMA

COAXIAL ATTENUATOR

issue
29. jun. 95

Page
1 / 1

DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

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

FREQUENCY	DC- 2 GHz	2 - 3 GHz
V.S.W.R	<= 1.20	<= 1.30
DEVIATION (dB)	+0.3 / -0.3	+0.5 / -0.5

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

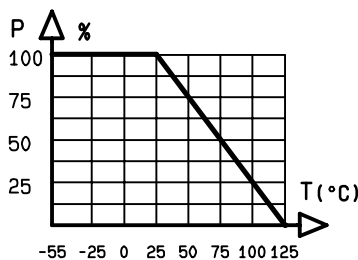
MECHANICAL CHARACTERISTICS

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:RP					
Date:28.mar.95	29.jun.95	Change of attenuation deviation	RP	VE	
APP.:VE	ISSUE	REVISIONS	NAME	APPR.	

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