

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

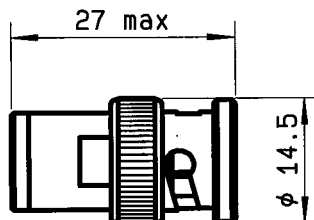


1 W DC- 4 GHz BNC/male COAXIAL TERMINATION

ISSUE
09. jul.03

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DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE	: DC - 4 GHz
IMPEDANCE	: 50 Ohms
DC RESISTANCE	: 50 Ohms ± 5 %
V.S.W.R : DC - 1 GHz	: ≤ 1.08
1 - 4 GHz	: ≤ 1.20
PEAK POWER at 25°C (1µs,1%.)	: 100 W
AVERAGE POWER at 25°C	: 1 W

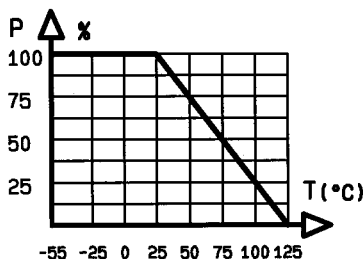
MECHANICAL CHARACTERISTICS

CONNECTORS	: BNC male	per MIL-C 39012
WEIGHT	: < 15 g	

ENVIRONMENTAL CHARACTERISTICS

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

Power derating
Versus temperature



CREATION				
N° : 94105013				
PEN/EP: 94218				
Name: PG				
Date: 03. jan. 95	09. jul. 03	Frequency range 2.5 GHz --> 4 GHz	AF	FG
APP.: VE	ISSUE	REVISIONS	NAME	APPR.

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