

RADIALL

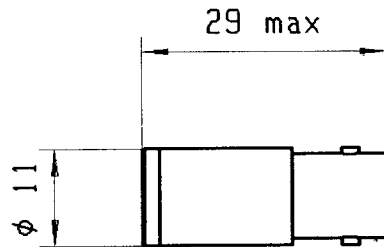
R404014000

TECHNICAL DATA SHEET

TITLE: 1 W 1GHZ BNC/fem COAXIAL TERMINATION

LTR. A

DRAWING



General tolerances: +/- 0.5 mm

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE	: DC - 1GHz
IMPEDANCE	: 75 Ohms
DC RESISTANCE	: 75 Ohms ± 2%
AVERAGE POWER HANDLING	: 1 W at 25°C
PEAK POWER HANDLING	: 500 W (1 μs, 1%.) at 25°C
V.S.W.R :	DC - 0.5 GHz : <= 1.08
	0.5 - 1 GHz : <= 1.15

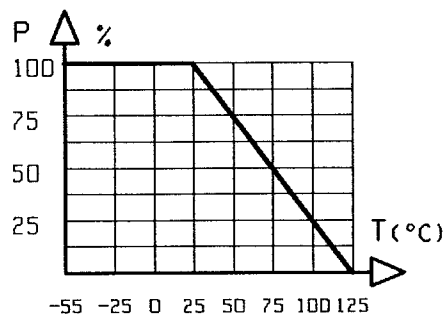
MECHANICAL CHARACTERISTICS

CONNECTOR	: BNC female per MIL C 39012
MAXIMUM WEIGHT	: 15 grams

ENVIRONMENTAL CHARACTERISTICS

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

Power derating
Versus temperature



Tentative data subject to change without notice

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