

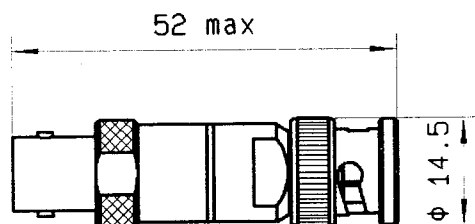
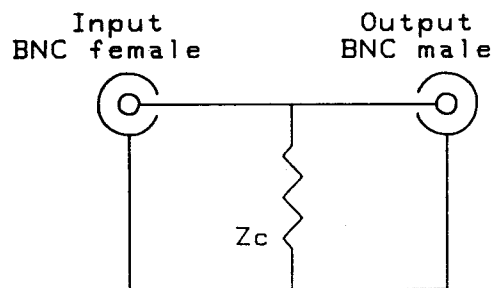
RADIAL

R405005000

TECHNICAL
DATA SHEET

TITLE: 2 W 1GHZ BNC COAXIAL FEED THROUGH TERMINATION

LTR.B

DRAWINGSCHEMATIC

General tolerances: +/- 0.5 mm

ELECTRICAL CHARACTERISTICS

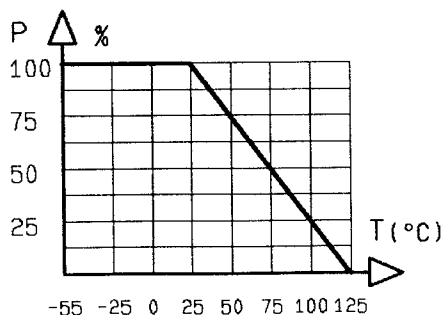
FREQUENCY RANGE	: DC - 1GHz
IMPEDANCE	: 50 Ohms
DC RESISTANCE	: 50 Ohms $\pm$ 5 %
AVERAGE POWER HANDLING	: 2 W at 25°C
PEAK POWER HANDLING	: 1 kW (1 μ s, 1%.) at 25°C
V.S.W.R :	DC - 0.5 GHz : $\leq$ 1.20
	0.5 - 1 GHz : $\leq$ 1.35

MECHANICAL CHARACTERISTICS

CONNECTOR	: BNC m/f per MIL C 39012
MAXIMUM WEIGHT	: 30 grams

ENVIRONMENTAL CHARACTERISTICS

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

Power derating
Versus temperaturePEN
87133

QUALITY Dpt App.

MO
BB new format
A1 new format04.11.92 PG
30.03.89 KLPAGE
1/1DATE
12.06.87NAME
DP

LTR

REVISIONS

DATE

APP.