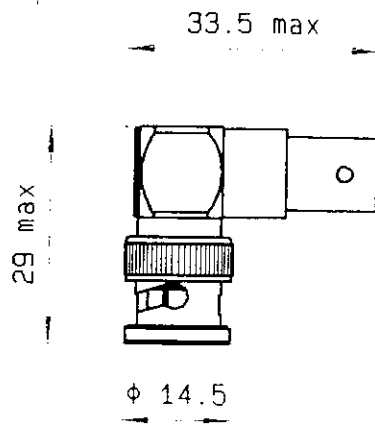
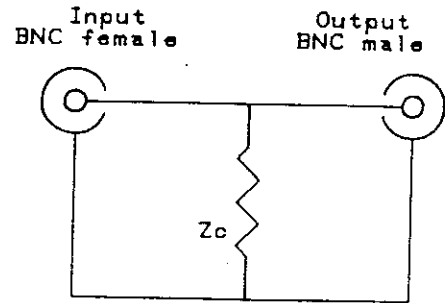


RADIALL**R405035000****TECHNICAL
DATA SHEET****TITLE: 2 W 1GHZ BNC COAXIAL FEED THROUGH TERMINATION****LTR. C**DRAWINGSCHEMATIC

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

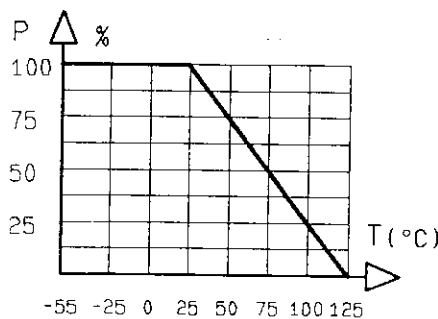
V.S.W.R : DC - 0.5 GHz : \leq 1.35
 0.5 - 1 GHz : \leq 1.50

MECHANICAL CHARACTERISTICS

CONNECTOR : BNC m/f per MIL C 39012
 MAXIMUM WEIGHT : 21 grams

ENVIRONMENTAL CHARACTERISTICS

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

Power derating
Versus temperaturePEN
CAT

QUALITY Dpt App.

MO
B

B new format

04.11.92 PG

B Average power 1W to 2W

27.04.92 KL

A1 new format

30.03.89 KL

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LTR

REVISIONS

DATE

APP.