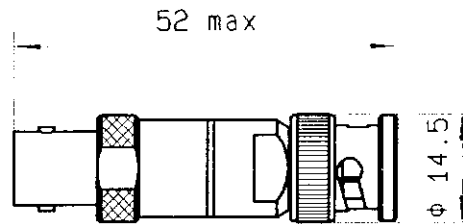


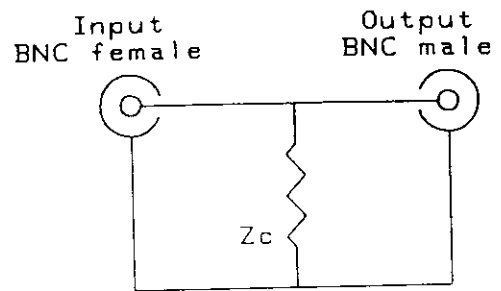
TITLE: 2 W 1GHZ BNC COAXIAL FEED THROUGH TERMINATION

LTR. B

DRAWING



SCHEMATIC



General tolerances: +/- 0.5 mm

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE	:	DC - 1GHz
IMPEDANCE	:	75 Ohms
DC RESISTANCE	:	75 Ohms ± 5 %
AVERAGE POWER HANDLING	:	2 W at 25°C
PEAK POWER HANDLING	:	1 kW (1 μs, 1%) at 25°C
V.S.W.R :	DC - 0.5 GHz	: <= 1.20
	0.5 - 1 GHz	: <= 1.35

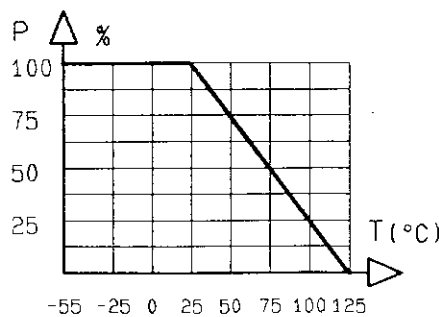
MECHANICAL CHARACTERISTICS

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 temperature



Tentative data subject to change without notice

PEN CAT	QUALITY Dpt App.				
	MO	B	B	new format	04.11.92 PG
PAGE 1 / 1	DATE 18.01.81	NAME DP	LTR	A1	new format 30.03.89 KL
			REVISIONS		DATE APP.