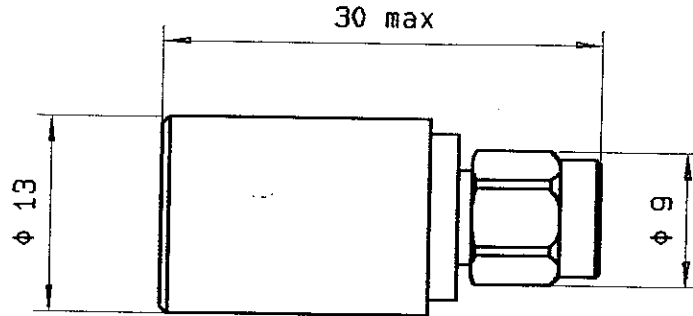


TITLE: 3 W 8GHZ SMA/m COAXIAL TERMINATION

LTR. B

DRAWING



General tolerances: +/- 0.5 mm

ELECTRICAL CHARACTERISTICS

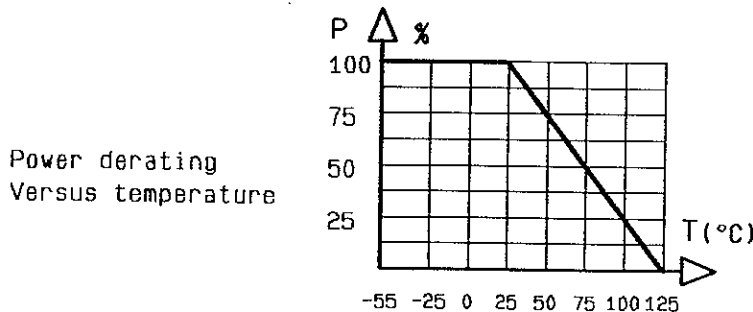
FREQUENCY RANGE	:	DC - 8GHz
IMPEDANCE	:	50 Ohms
DC RESISTANCE	:	50 Ohms ± 5 %
AVERAGE POWER HANDLING	:	3 W at 25°C
PEAK POWER HANDLING	:	250 W (1 μs, 1%) at 25°C
V.S.W.R :	DC - 2 GHz	: <= 1.05
	2 - 4 GHz	: <= 1.10
	4 - 8 GHz	: <= 1.15

MECHANICAL CHARACTERISTICS

CONNECTOR	:	SMA male per MIL C 39012
MAXIMUM WEIGHT	:	19 grams

ENVIRONMENTAL CHARACTERISTICS

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



Tentative data subject to change without notice

PEN CAT	QUALITY Dpt App.				
	MO	B	B	New format	22.10.92 PG
PAGE 1/1	DATE 03.01.80	NAME CG	A1	New format	14.03.89 KL
			LTR	REVISIONS	DATE APP.