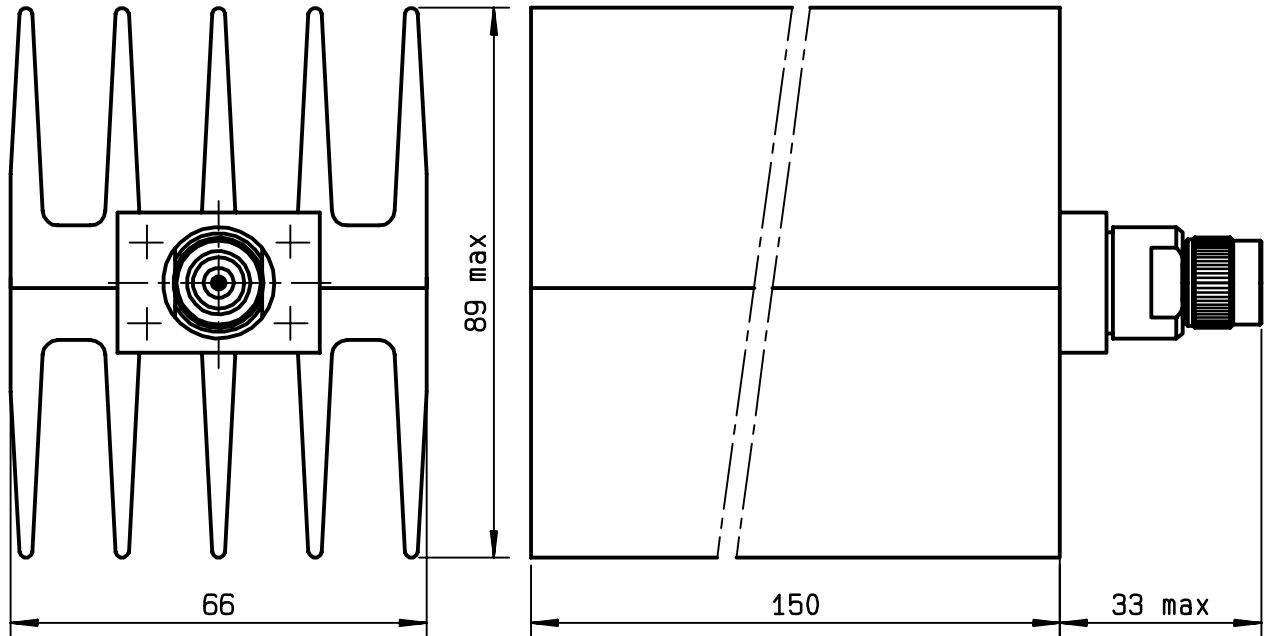


TITLE: 100 W 4GHZ TNC/m COAXIAL TERMINATION

LTR. B



ELECTRICAL CHARACTERISTICS

General tolerances: +/- 0.5 mm

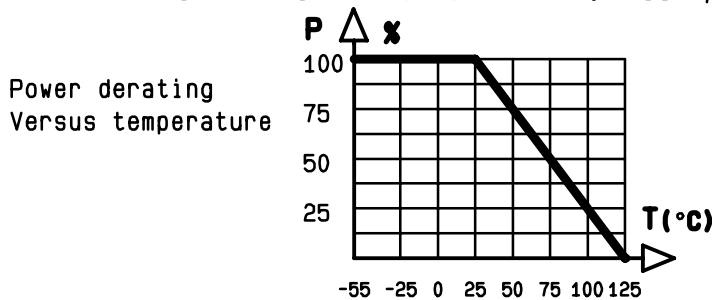
FREQUENCY RANGE	:	DC - 4GHz
IMPEDANCE	:	50 Ohms
DC RESISTANCE	:	50 Ohms ± 5 %
AVERAGE POWER HANDLING	:	100 W at 25°C
PEAK POWER HANDLING	:	5 kW (1 μs, 1%.) at 25°C
V.S.W.R :	DC - 1 GHz	: <= 1.10
	1 - 2 GHz	: <= 1.20
	2 - 4 GHz	: <= 1.30

MECHANICAL CHARACTERISTICS

CONNECTOR	:	TNC male per MIL C 39012
MAXIMUM WEIGHT	:	1000 grams

ENVIRONMENTAL CHARACTERISTICS

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



Tentative data subject to change without notice

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	PAGE 1 / 1	DATE 25.04.91	NAME KL	LTR	REVISIONS	DATE 03.11.92