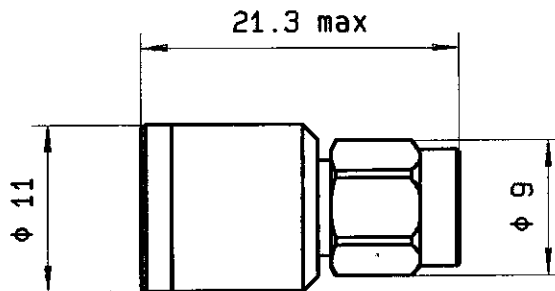


**TITLE: 3 W 1GHZ SMA/m COAXIAL TERMINATION**

**LTR. B**

DRAWING



General tolerances: +/- 0.5 mm

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE	: DC - 1GHz
IMPEDANCE	: 50 Ohms
DC RESISTANCE	: 50 Ohms ± 5%
AVERAGE POWER HANDLING	: 3 W at 25°C
PEAK POWER HANDLING	: 500 W ( 1 µs, 1%.) at 25°C
V.S.W.R :	DC - 1 GHz : <= 1.10

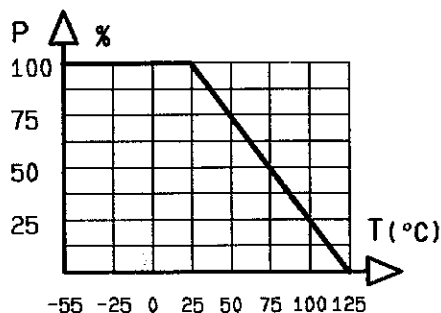
MECHANICAL CHARACTERISTICS

CONNECTOR	: SMA male per MIL C 39012
MAXIMUM WEIGHT	: 10 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

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			LTR	REVISIONS	DATE APP.