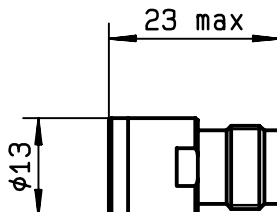


**TITLE:** 2 W 18GHZ TNC/fem COAXIAL TERMINATION

**LTR. B**

## DRAWING



General tolerances: +/- 0.5 mm

## ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE	: DC - 18GHz
IMPEDANCE	: 50 Ohms
DC RESISTANCE	: 50 Ohms ± 5%
AVERAGE POWER HANDLING	: 2 W at 25°C
PEAK POWER HANDLING	: 100 W ( 1 μs, 1%.) at 25°C
V.S.W.R	: <= 1.20

## MECHANICAL CHARACTERISTICS

CONNECTOR	: TNC female per MIL C 39012
MAXIMUM WEIGHT	: 15 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 <b>95121f</b>	QUALITY Dpt App.					
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