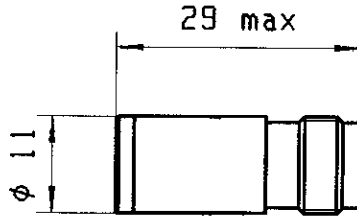


**TITLE: 1 W 1GHZ TNC/fem COAXIAL TERMINATION**

**LTR. B**

DRAWING



General tolerances: +/- 0,5 mm

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE : DC - 1GHz  
 IMPEDANCE : 75 Ohms  
 DC RESISTANCE : 75 Ohms ± 2 %  
 AVERAGE POWER HANDLING : 1 W at 25°C  
 PEAK POWER HANDLING : 500 W ( 1 µs, 1% ) at 25°C

V.S.W.R : DC - 0.5 GHz : <= 1.08  
 0.5 - 1 GHz : <= 1.15

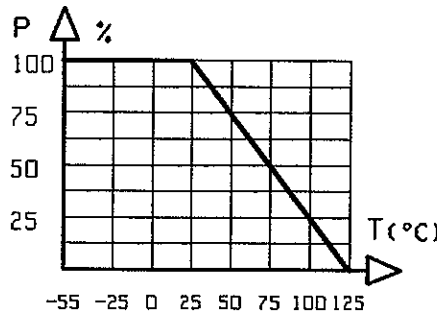
MECHANICAL CHARACTERISTICS

CONNECTOR : TNC female per MIL C 39D12  
 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

<b>PEN</b> <b>CAT</b>	<b>QUALITY Dpt App.</b>				
	MO	B			
<b>PAGE</b> 1/1	<b>DATE</b> 05.06.92	<b>NAME</b> KL	B	New format	29.09.92 PG
			LTR	<b>REVISIONS</b>	<b>DATE</b> <b>APP.</b>