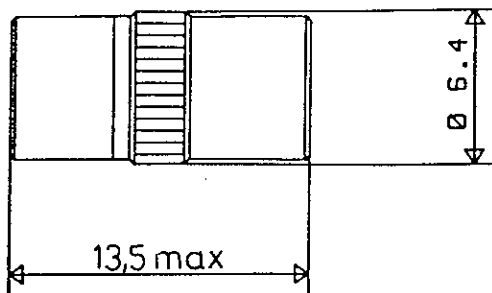




**DRAWING**



General tolerances: +/- 0.5 mm

**R F CHARACTERISTICS**

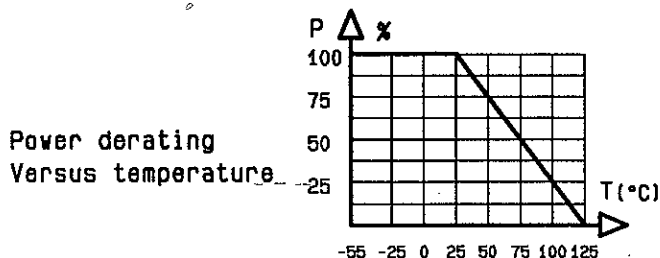
FREQUENCY RANGE	:	DC - 8 GHz
IMPEDANCE	:	50 Ohms
DC RESISTANCE	:	50 Ohms ± 5 %
V.S.W.R :	DC - 2 GHz	: ≤ 1.10
	2 - 4 GHz	: ≤ 1.20
	4 - 8 GHz	: ≤ 1.25
PEAK POWER at 25°C (1µs,1%.)	:	100 W
AVERAGE POWER at 25°C	:	0.5 W

**MECHANICAL CHARACTERISTICS**

CONNECTORS	:	SMB female per MIL-C 39012
WEIGHT	:	< 3 g

**ENVIRONMENTAL CHARACTERISTICS**

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



This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

4112-9212

CREATION		REVISIONS		NAME		APPR.	
N° :							
PEN/EP:CAT	12.may.95	Peak power 250 W--->100 W		TB	VE		
Name:KL	15.oct.92	New format			PG		
Date:25.jul.87	14.mar.89	New format			KL		
APP.:	ISSUE						

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