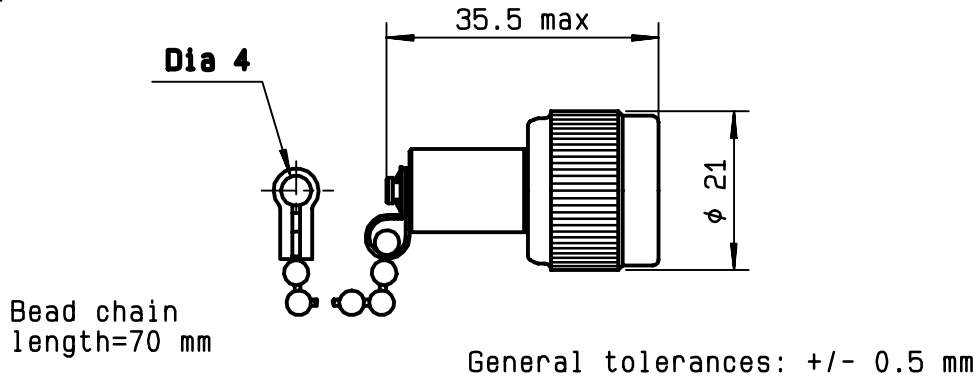


TITLE: 1 W 12.4GHZ N/m COAXIAL TERMINATION

LTR. B

DRAWING



ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE	:	DC - 12.4GHz
IMPEDANCE	:	50 Ohms
DC RESISTANCE	:	50 Ohms ± 5 %
AVERAGE POWER HANDLING	:	1 W at 25°C
PEAK POWER HANDLING	:	500 W (1 μs, 1%.) at 25°C
V.S.W.R :	DC - 4 GHz	: <= 1.05
	4 - 8 GHz	: <= 1.10
	8 - 12.4 GHz	: <= 1.15

MECHANICAL CHARACTERISTICS

CONNECTOR	:	N male per MIL C 39012
MAXIMUM WEIGHT	:	40 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 CAT	QUALITY Dpt App.				
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			LTR	REVISIONS	DATE APP.