



Eyal Microwave Ltd.

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## LIMITER ATTENUATOR

### MODEL: LIMA-1399-02

#### Electrical Specification:

1.	FREQ. RANGE	8.5÷9.0	GHz
2.	INSERTION LOSS	1.55	dB max
3.	PEAK POWER	37	dBm max
4.	DUTY CYCLE	10	%
5.	PULSE WIDTH	18	µSec
6.	LEAKAGE POWER	13	dBm max
7.	ATTENUATION	40	dB
8.	SWITCHING SPEED	0.5	µSec
9.	ATTENUATION CONTROL	0÷10	Volt
10.	V.S.W.R IN/OUT	1.9:1	max
11.	OPERATING TEMP.	-30°C to +85°C	
12.	RF CONNECTORS	SMA MALE	
13.	CONTROL CONN.	RFI - SOLDERING PIN	
14.	ENVIRONMENTAL	MIL-STD-E-5400	

**EYAL P/N: SW-LIM-1399/B PC:200/2**