

# Radio Frequency Global

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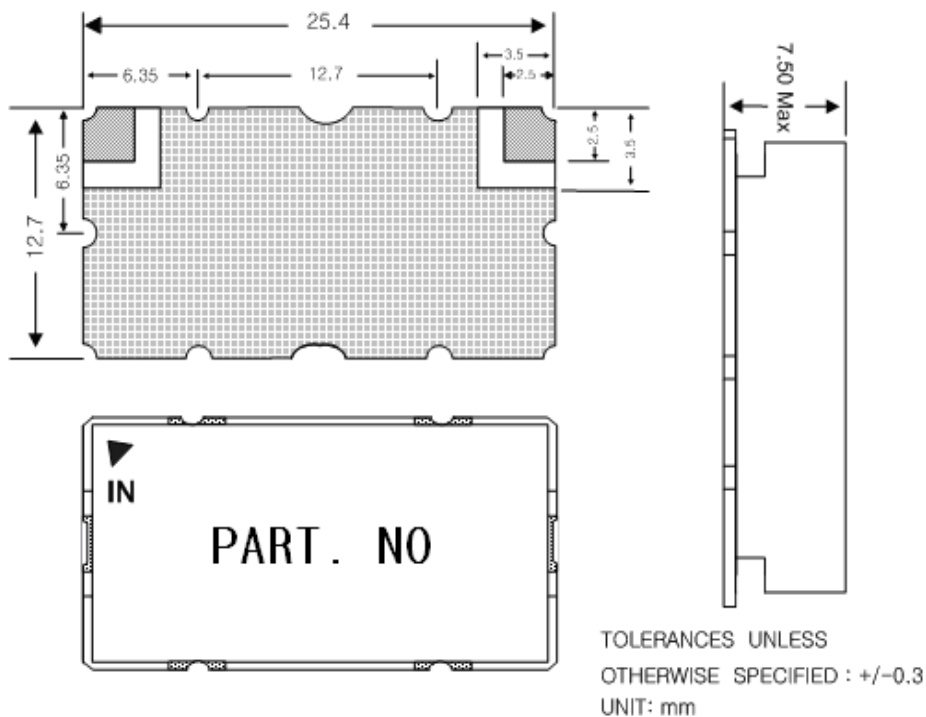


1. PART NO : RL600LD

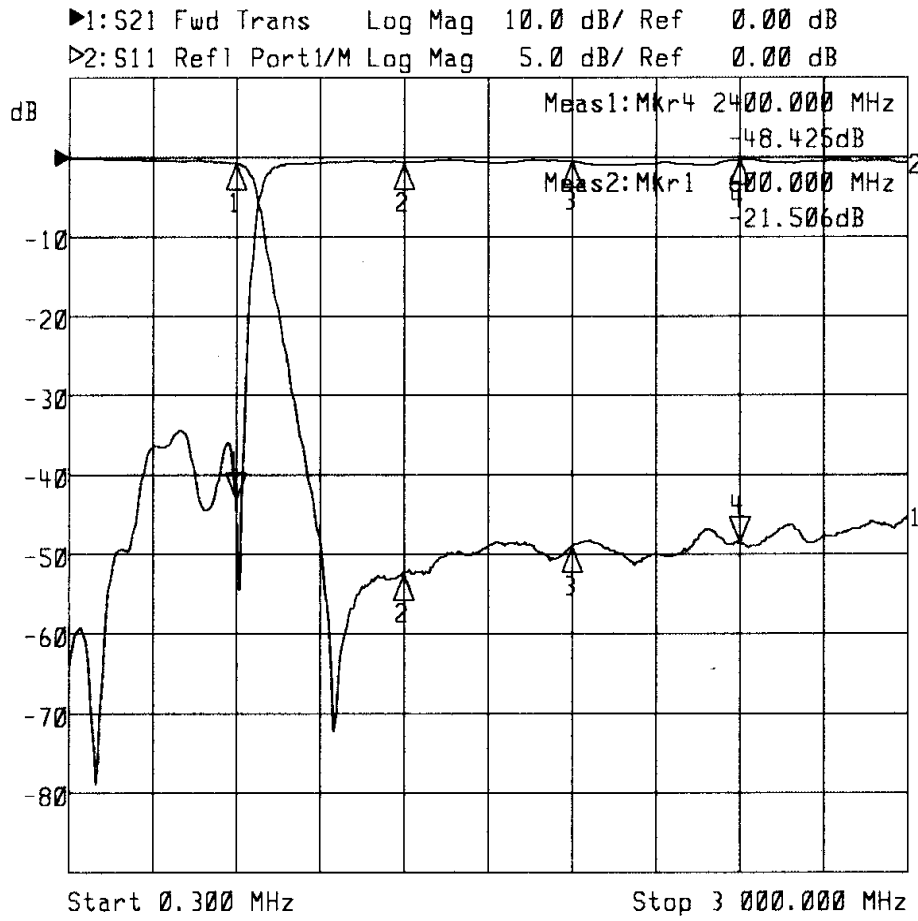
## 2. ELECTRICAL SPECIFICATION

ITEM	SPEC		UNIT
Cut off Frequency(Fo)	600		MHz
Band Width(BW)	Single tone		MHz
Insertion Loss	1.0		dB max
Ripple	0.0		dB max
Return Loss	15.0		dB min
ATTENUATION  (absolute value)	at	1200MHz	45.0 dB min
	at	1800MHz	45.0 dB min
	at	2400MHz	45.0 dB min
	at		dB min
Operation Temperature Range	-30 ~ +80		℃
Input Power	2.0 max		W
In / Out Impedance	50		$\Omega$

## 3. DIMENSION



#### 4. TYPICAL CHARACTERISTIC



1: Mkr (MHz)	dB	2: Mkr (MHz)	dB
1: 600.0000	-0.768	1: 600.0000	-21.506
2: 1200.0000	-52.509	2: 1200.0000	-0.321
3: 1800.0000	-48.977	3: 1800.0000	-0.235
4: 2400.0000	-48.425	4: 2400.0000	-0.161