



## UE LBS 84.48 MHz SAW filter technical specification

### Absolute Maximum Rating

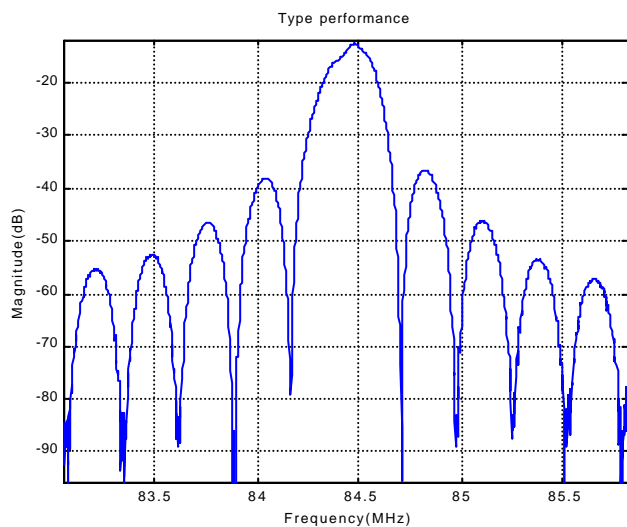
U E  
LBS 84.48

Rating	Value
CW RF power Dissipation	+13dBm
DC Voltage between any 2 pins	$\pm 30$ VDC
Operating Temperature	-10 to +50 $^{\circ}$ C

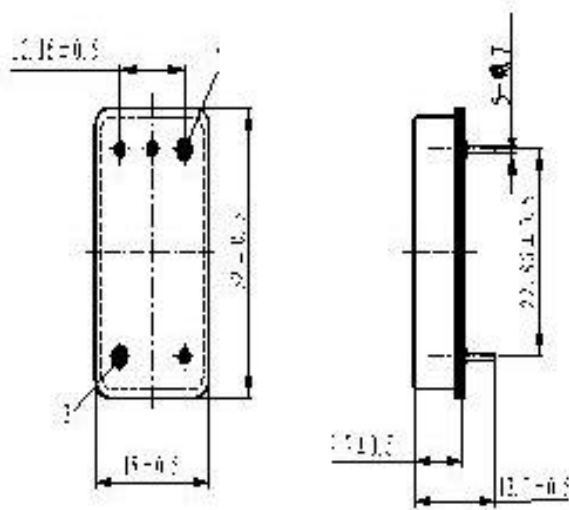
### Electrical Characteristic

Characteristic	Unit	Minimum	Typical	Maximum
Center Frequency ( $f_0$ )	MHz	84.45	84.48	84.51
Insertion Loss	dB		12.53	15
Q			563	
Ultimate Rejection	dB	21		
Substrate Material			ST Qz	
Package			LMZ-8	
Ambient Temperature	$^{\circ}$ C		25	

### Frequency response



### Package



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