



## UE 34.368 MHz SAW filter technical specification

### Absolute Maximum Rating

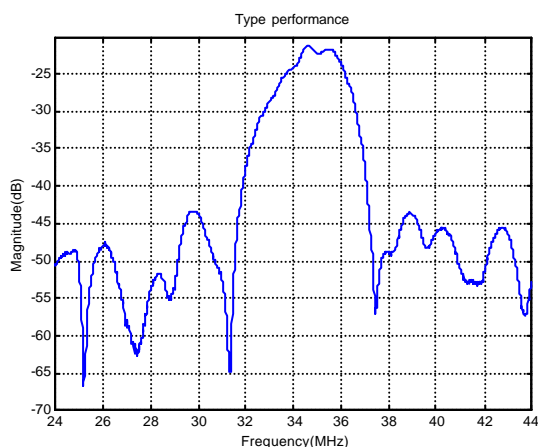
**U E**  
**34.368**

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

### Electrical Characteristic

Characteristic	Unit	Minimum	Typical	Maximum
Center Frequency ( $f_0$ )	MHz	33.968	34.368	34.768
Insertion Loss	dB		21	23
Q				
Ultimate Rejection				
1. $f_0 \pm 2.5$ Mhz	dB	37	41	
2. $f_0 \pm 20$ Mhz		40	45	
Substrate Material			ST Qz	
Package			YT-5	
Ambient Temperature	°C		25	

### Frequency response



### Package

