



Center frequency	$40 \pm 1.0 \text{ KHz}$	
Echo sensitivity	$\geq 250 \text{ mV}$	
Decay time	$\leq 1.2 \text{ ms}$	
Directivity	$80 \pm 15^\circ$	X-axis
	$80 \pm 15^\circ$	Y-axis
Capacitance	$1800 \pm 15\% \text{ pF}$	
Input voltage	$\leq 140 \text{ Vp-p}$	40KHz, pulse width 0.5ms, interval 20ms
Mean time to failure	50000h	
Operating temperature	$-40 \sim +80^\circ \text{C}$	
Storage temperature	$-40 \sim +85^\circ \text{C}$	

