



Model No.:S16T-40TR-WA

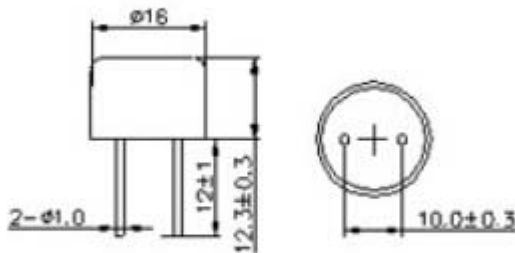
Normal Frequency:40kHz

Directivity:50 degrees

Detectable Range:0.7~18m

Housing material:Aluminum

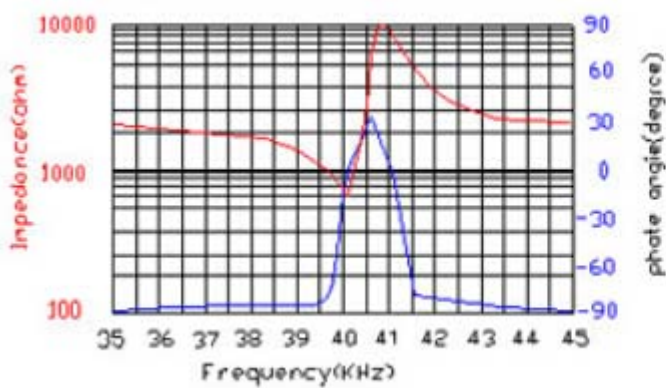
Dimensions dimensions are in mm



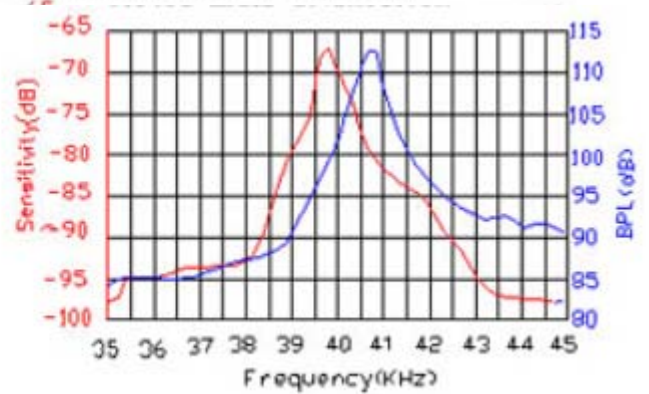
Beam Angle Tested at 40.0KHz frequency



Impedance/Phase Angle vs.Frequency
Tested under 1Vrms Oscillation Level



Sensitivity/Sound Pressure Level
Tested under 10Vrms@30cm



Model No.	S16T-40TR-WA	
	S16T-40TR-WA-RX	S16T-40TR-WA-TX
	Receiver	Transmitter
Construction	open	open
Normimal Frequency	40kHz	
SPL	min.110dB(effective Value 10V/30cm)	
Sensitivity	min.-65dBV/u bar	
Directivity	50 degrees	
Capacitance	3000pF+/-20% at 1kHz	
Detectable Range	0.7~18m	
Housing material	Aluminum	
Operating Temp.range	-30~+85 °C	