

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



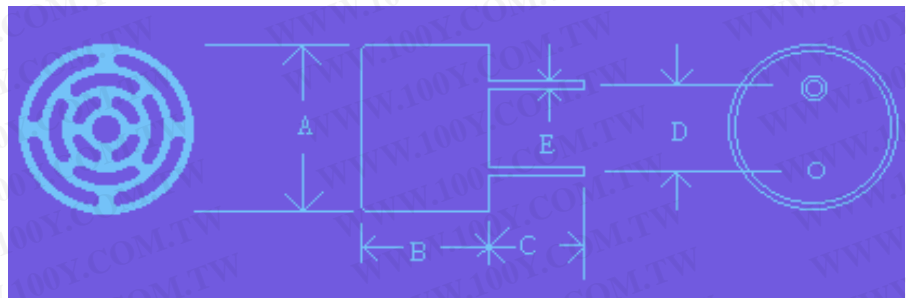
40T/R-16F	Flower case with aluminum case
40T/R-16W	White mesh with aluminum case
40T/R-16B	Black mesh with aluminum case
40T/R-16P	Plastic black case

Specification:

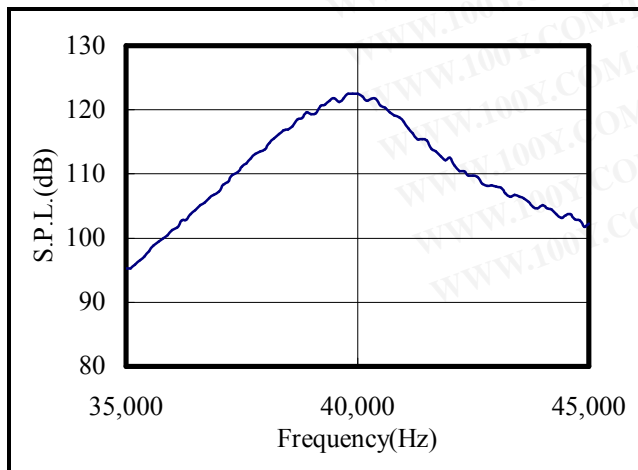
PARTS NUNBER	40T-16	40R-16
Center frequency (kHz)	40.0±1.0kHz	40.0±1.0kHz
Sound pressure level (0dB=0.0002 μ bar)	≥ 119dB	-----
Sensitivity (0dB vs 1V/ μ bar)	-----	≥ -65dB
Bandwidth (kHz)	4.0/112dB	3.5/-71dB
Capacitance (pF)	-----	
Beam angle -6dB	55°	
Driving voltage (RMS)	30V	
Working temperature (°C)	-30~80	

Dimension(40T/R-16F):

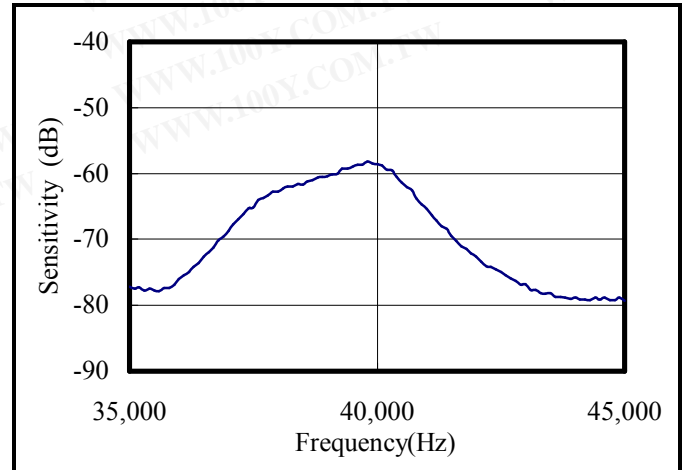
- A=16.1±0.3
- B=12.0±0.4
- C= 9.5±1.0
- D=10.0±0.5
- E=1.0±0.1
- (UNIT: mm)



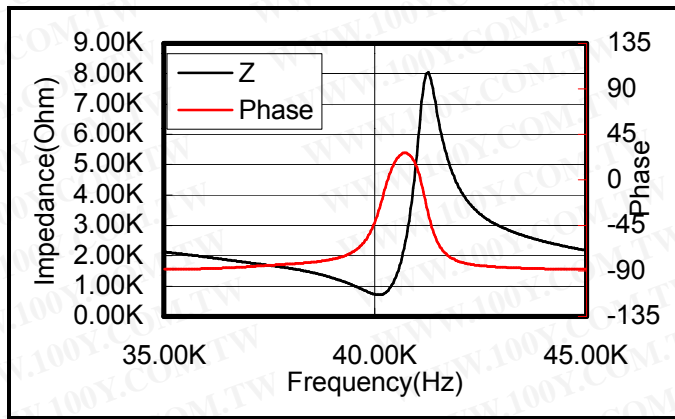
Sound pressure level



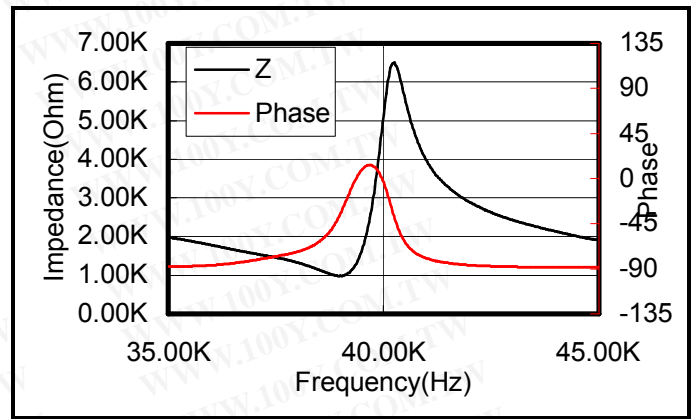
Sensitivity



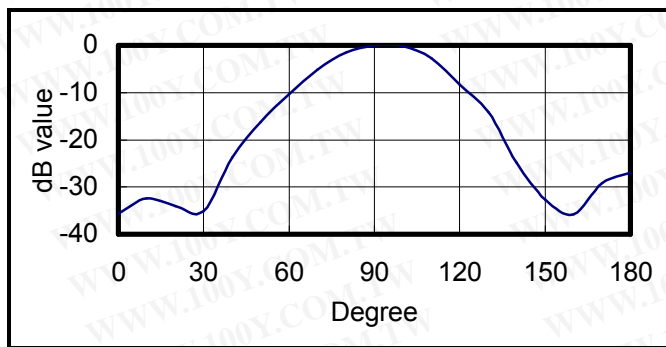
Transmitter impedance



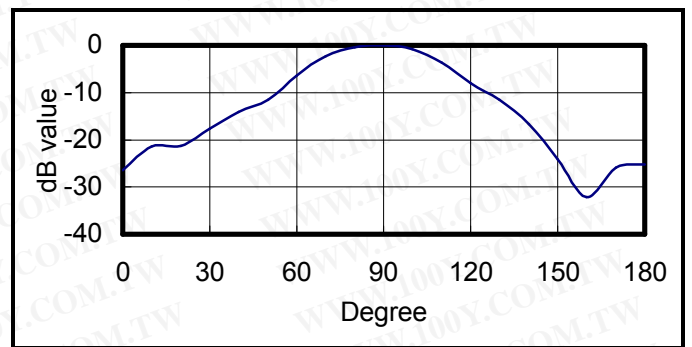
Receiver impedance



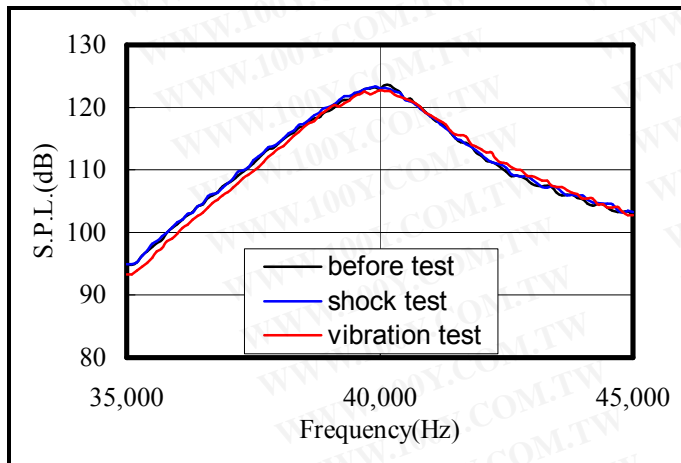
Beam angle of transmitter



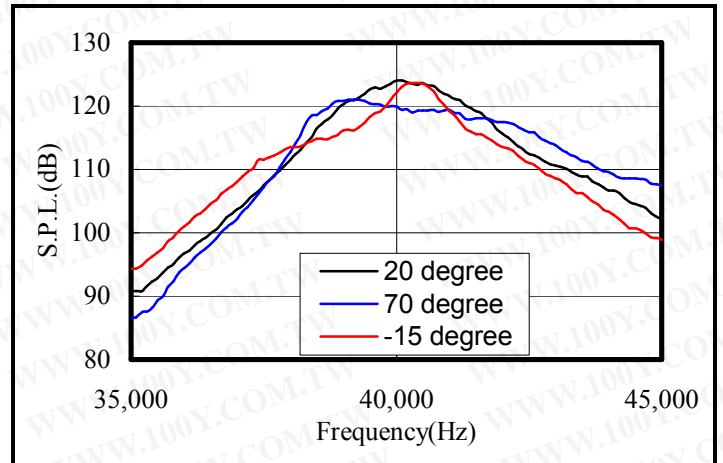
Beam angle of receiver



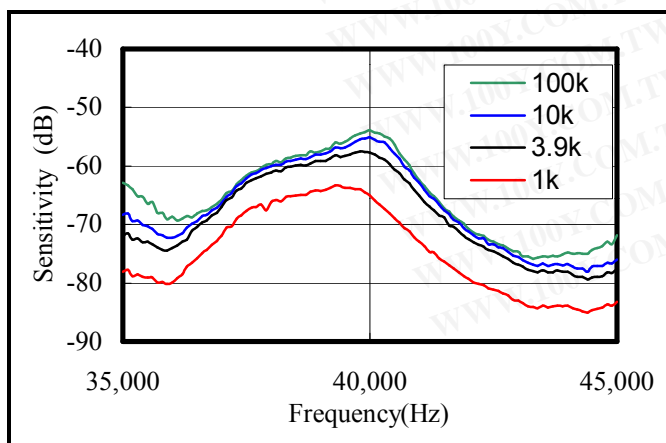
Environment test



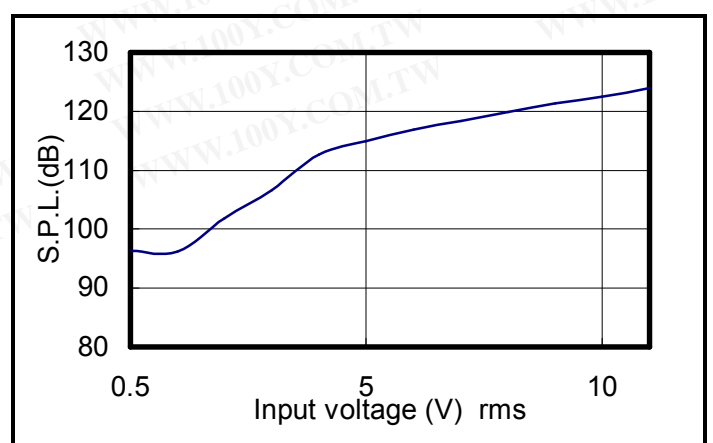
Temperature test



Sensitivity change with load resistance



S.P.L. change with driving voltage



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