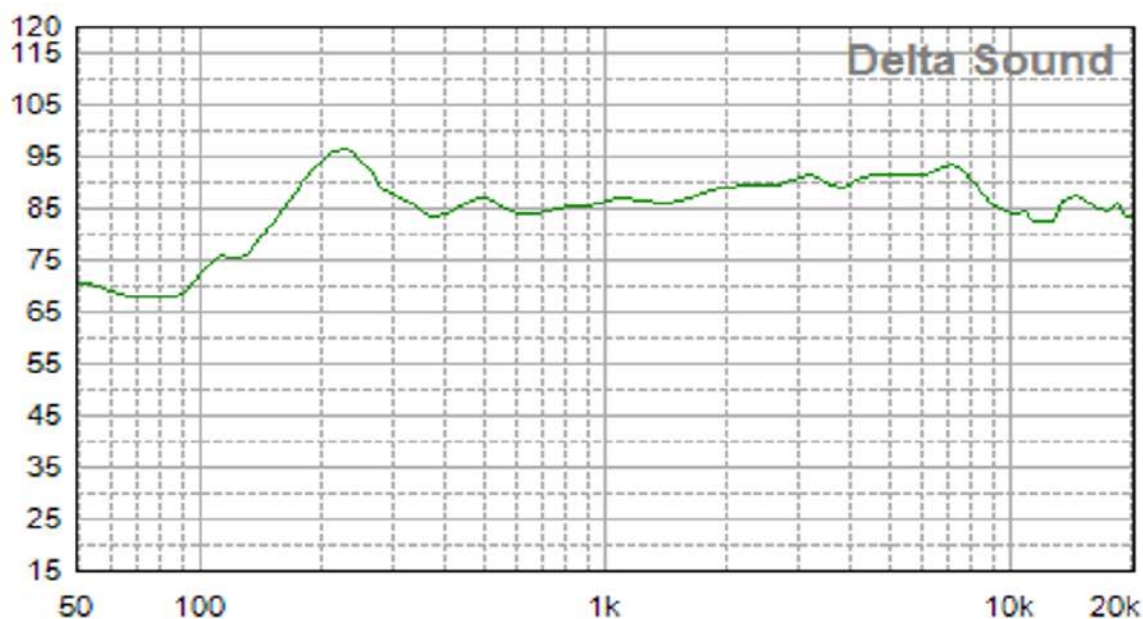


Specification for Speaker

Model No.	VS52x52R8F200P3	Drawing No.	VS20231106014
Customer			

NO.	Items	Specification	Test Condition
1	Impedance	$8\Omega \pm 15\%$	at 1Vrms,0.8kHz
2	Resonant Fr. (fo)	200Hz $\pm$ 20%	
3	Frequency Range	F0-20KHz	
4	Rated Power	3W	
5	Max Power	5W	
6	S.P.L.	86dB $\pm$ 3dB	(0.1W/0.1M at0.8,1.0,1.2,1.5kHz Ave)
7	Distortion	<5% Max.	at 2kHz/2Vrms
8	Sweep Test	must be normal	at sine wave 4 V
9	Load Test	after test meet item 8	rated white noise power, 96 Hrs.
10	Heat Test	after test meet item 8	+60 $\pm$ 2 $^{\circ}$ C 20~50% 96Hrs.
11	Cold Test	after test meet item 8	-30 $\pm$ 3 $^{\circ}$ C 96Hrs.
12	Humidity Test	after test meet item 8	+40 $\pm$ 2 $^{\circ}$ C ,90~95% 96Hrs.
13	Weight	37 $\pm$ 5%g	
14	Polarity Test	with positive D.C. voltage to (+) terminal, the cone shall move forward.	
15	Note	IP60	

Frequency Response Curve

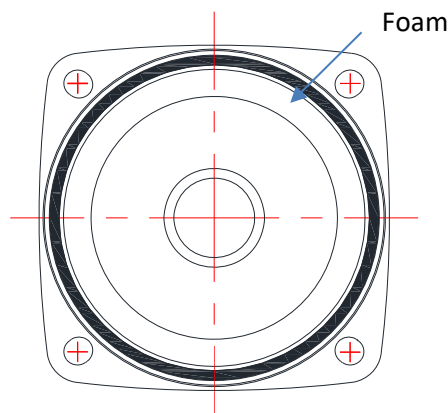
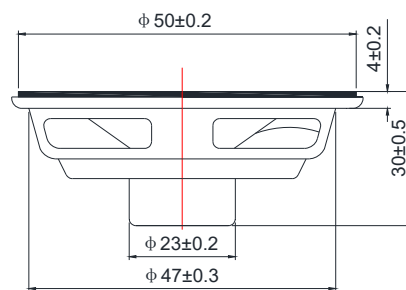
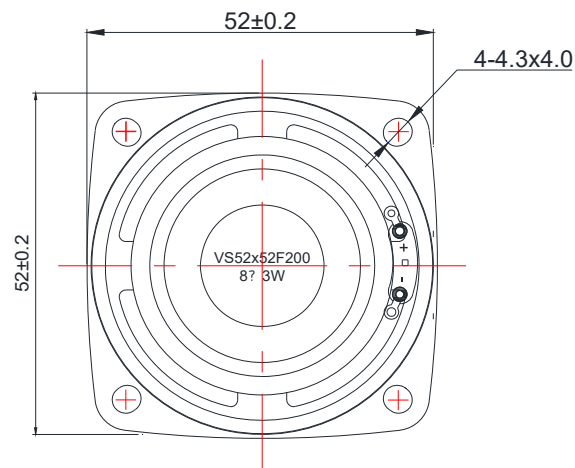


Specification for Speaker

Model No. VS52x52R8F200P3

Drawing No. VS20231106014

Dimensions:



Unit : mm

Tolerance : ±0.2