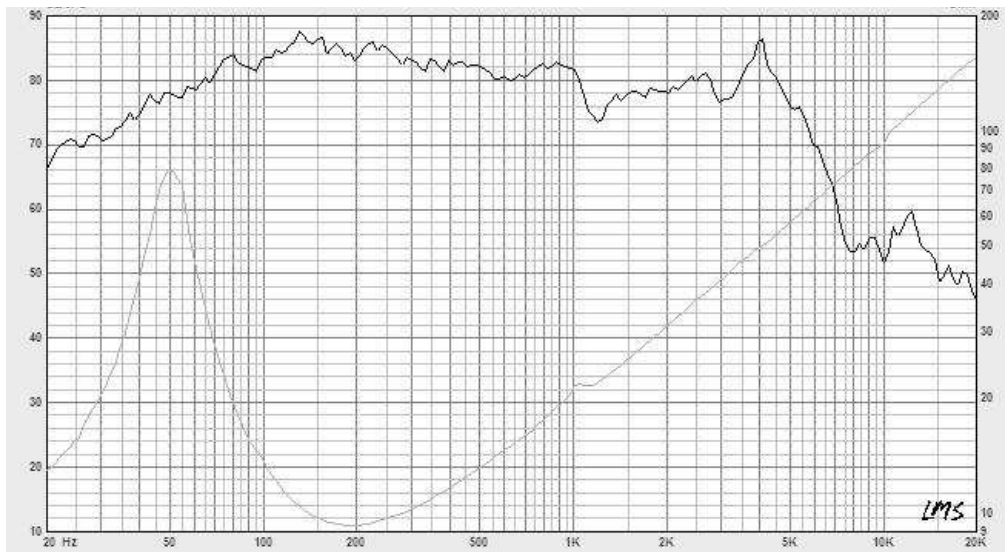
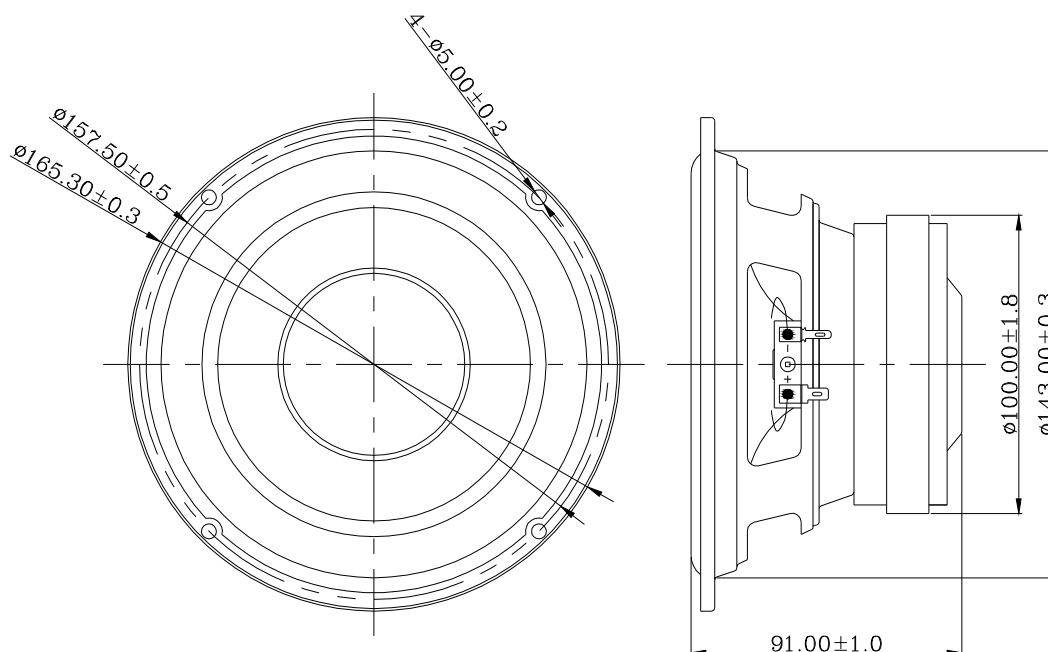




specifications

DC Resistance	Revc	Ω	7.1	$\pm 7.5\%$	Energy Bandwidth product	EBP	$(1/Q_{es}).f_s$	130
Minimum impedance	Zmin	Ω	8	$\pm 7.5\%$	Moving Mass	Mms	g	28.375
Voice Coil inductance	Le	mH	42.7		Suspension Compliance	Cms	um/N	356
Resonant Frequency	Fs	Hz	50	$\pm 20\%$	Effective Cone Diameter	SD	cm	128.68
Mechanical Q factor	Qms	-	3.441		Equivalent Volume	Vas	mL	8.388
Electrical Q factor	Qes	-	0.382		Motor Efficiency Factor	BL	T.M	12.87
Total Q facto	Qts	-	0.344		Voice Coil Former Material	VCfm	-	30.5000
Ratio	Fs/Qts	-	145		Voice Coil Inner Diameter	VCd	mm	Kapton
Half Space Sensitivity @	1w/1m	dB	86.3 $\pm$ 2		Gap Height	Gh	mm	5
rated Noise Power(IEC 2685 18.1)	P	W	100		Maximum Linear Excursion	Xmax	mm	5
Test Spectrum Bandwidth	FO-20KHz		12dB/Oct		Ferrofluid Type	FF	N/A	Ferrite
					Transducer Size	-	-	167
					Transducer Mass	-	g	1463

Mechanical 2D Drawing



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