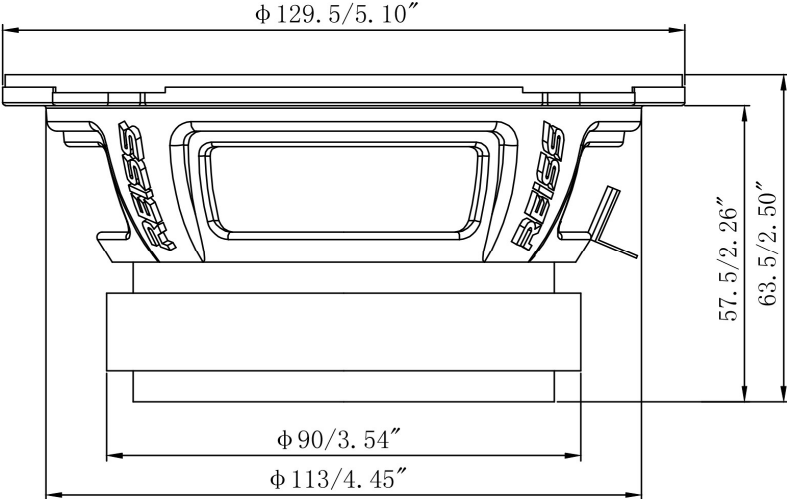
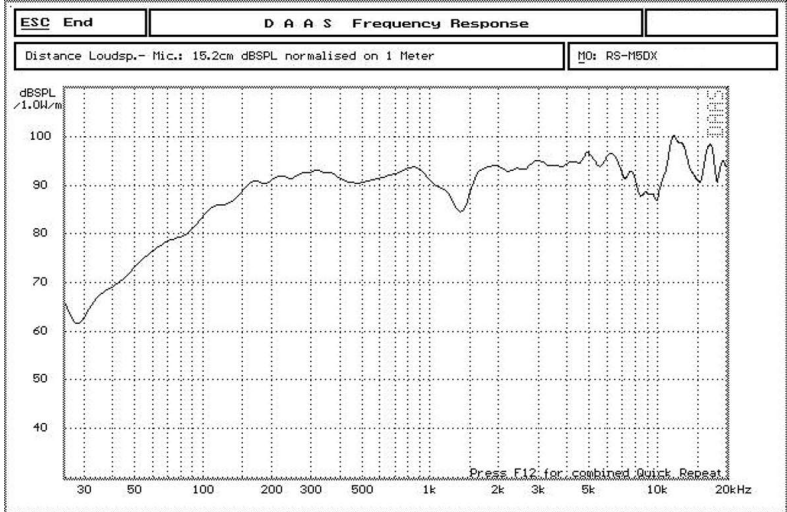


Model: RS-M5DX

13 CM Mid-Range Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	Ø129.5x63.5	mm		Steel Basket Pressed Paper Cone, Treated Cloth Surround Dome Paper Dustcap High Temperature CCAW Voice Coil Ferrite Magnet Structure
Nominal Power Handling	60	W		
Maximum Power	170	W		
Sensitivity	92	dB		
Frequency Response	200~18000	Hz		
Cone Material	Pressed Paper			Dimensions
Basket	Steel			
Net Weight	1.04	kg		
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	25.9	mm		
Voice Coil Height	6.5	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	126.891µM/N	Cms		
Mechanical Q Factor	8.861	Qms		
Electrical Q Factor	1.591	Qes		
Total Q Factor	1.351	Qts		
Moving Mass	4.668g	Mms		
Eq. Cas AIR Loaded	1.299L	Vas		
Resonant Frequency	206.796HZ	Fs		
Effective Piston Area	84.906cm ²	SD		

