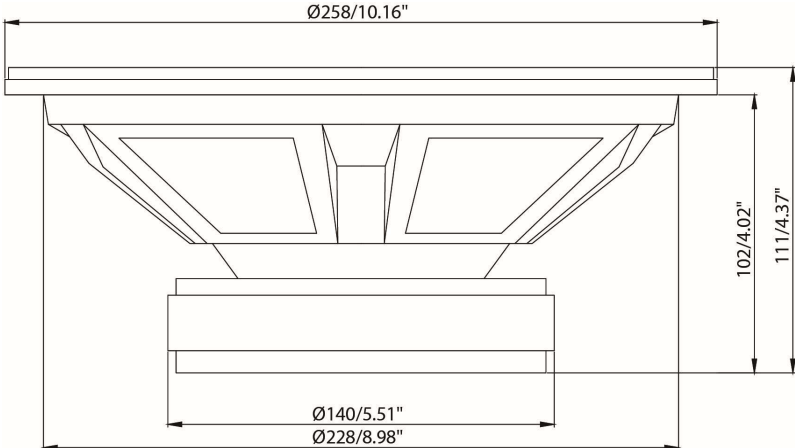
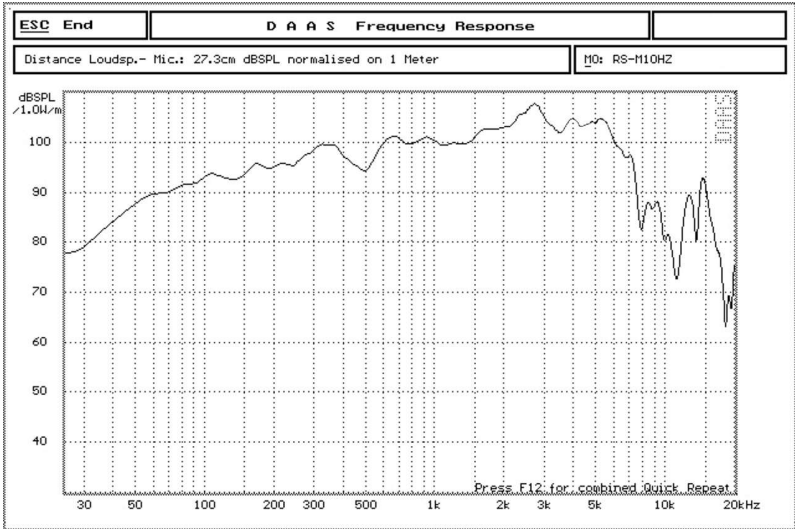


Model: RS-M10HZ			
25 CM Mid-Range Speaker			
SPECIFICATIONS			
General Data		Unit	FEATURES
Overall Dimensions	Ø258 x 111	mm	Stamp Steel Basket
Nominal Power Handling	150	W	Reinforced Pulp Paper Cone, Treated Cloth Surround
Maximum Power	500	W	Dome Paper Dust Cap
Sensitivity	98	dB	High Temperature Voice Coil
Frequency Response	90~8000	Hz	Ferrite Magnet Structure
Cone Material	Reinforced Pulp Paper		Dimensions 
Basket	Steel		
Net Weight	3.34	kg	
Electrical Data			
Nominal Impedance	4	Ohm	
DC Resistance	3.2	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	38.6	mm	
Voice Coil Height	8	mm	
Magnetic Gap Height	6	mm	
Voice Coil Robbin	Kapton		
Number of Layers	2L		
T-S Parameters			
Suspension Compliance	185.182µM/N	Cms	
Mechanical Q Factor	5.665	Qms	
Electrical Q Factor	0.483	Qes	
Total Q Factor	0.445	Qts	
Moving Mass	15.878g	Mms	
Eq. Cas AIR Loaded	32.117L	Vas	
Resonant Frequency	92.816Hz	Fs	
Effective Piston Area	349.48cm ²	SD	