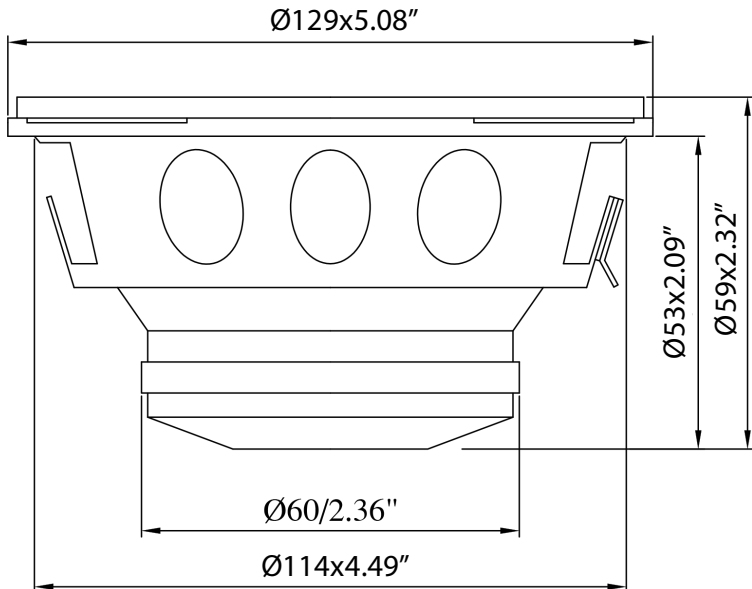
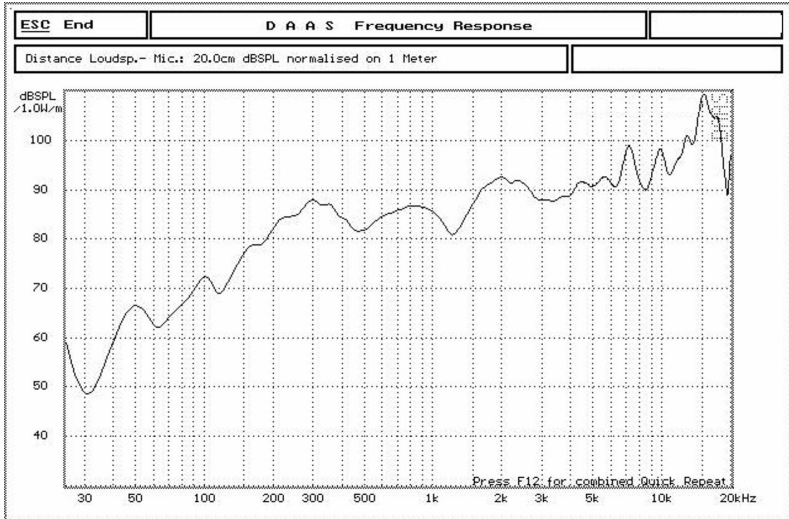


13 CM Mid-Range Speaker					
SPECIFICATIONS					
General Data			Unit	FEATURES	
Overall Dimensions	Ø129x59	mm	Steel Basket		
Nominal Power Handling	80	W	Reinforced Pulp Paper Cone, Treated Cloth Surround		
Maximum Power	160	W	Paper Dustcap		
Sensitivity	91	dB	High Temperature CCAW Voice Coil		
Frequency Response	200~15	KHZ	Neodymium Magnet Structure		
Cone Material	Paper		Dimensions		
Basket	Steel				
Net Weight	0.45	kg			
Electrical Data					
Nominal Impedance	6	Ohm			
DC Resistance	4.8	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	201.018µM/N	Cms			
Mechanical Q Factor	5.942	Qms			
Electrical Q Factor	0.678	Qes			
Total Q Factor	0.608	Qts			
Moving Mass	4.872g	Mms			
Eq. Cas AIR Loaded	2.529L	Vas			
Resonant Frequency	160.829Hz	Fs			
Effective Piston Area	92.41cm²	SD			