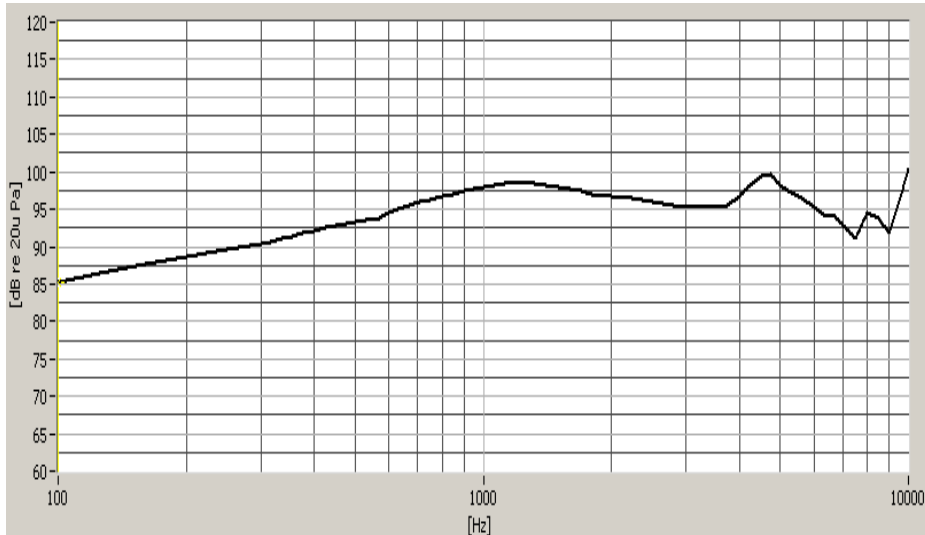



ITEM		SPECIFICATION	REMARKS
1	Dimensions	32 mm x 7.9 mm	Outside Diameter x Height
2	Impedance	60 Ohms ±15%	@ 1.2 kHz
3	Input Power	10 mW/20 mW	RMS/Peak
4	Output SPL	96dB ±3dB	Measured @ 50 mV and 1 kHz using IEC 318 artificial ear (B & K 4185)
6	Total Harmonic Distortion	Max. 3%	100 Hz - 10 kHz @ 770 mV
7	Effective Frequency Range	200 Hz to 5 kHz	See typical frequency response
TESTS			
8	Operation Test	White noise of 10 mW is applied for 100h.	The speaker must meet items 4 to 6 after test
9	Max. Input Power	The speaker shall be exposed to white noise of 20 mW for 1min.	
10	Low Temperature Exposure	The speaker shall be exposed to -25 ±2°C, 50%RH for 96h with a 2h rest at room temperature.	The speaker must meet items 5 to 6 after test
11	High Temperature Exposure	The speaker shall be exposed to 55 ±3°C, 50%RH for 96h with a 2h rest at room temperature.	
12	Humidity Exposure	The speaker shall be exposed to 40±3°C, 90%RH for 96h with a 2h rest at room temperature.	

Typical frequency response (w/IEC 318 artificial ear)



 Stetron International Inc.		Dynamic receiver 32 mm, 60 Ohms impedance, 10 mW, wide band 3 leadwires	
SIZE A	DRAWN BY	PART No. DR0032060RC36ER	
SCALE N/A	DATE 1-Mar-11	SHEET 1 of 1	
REV 0.0	DWG No. / FILE		DB11-006