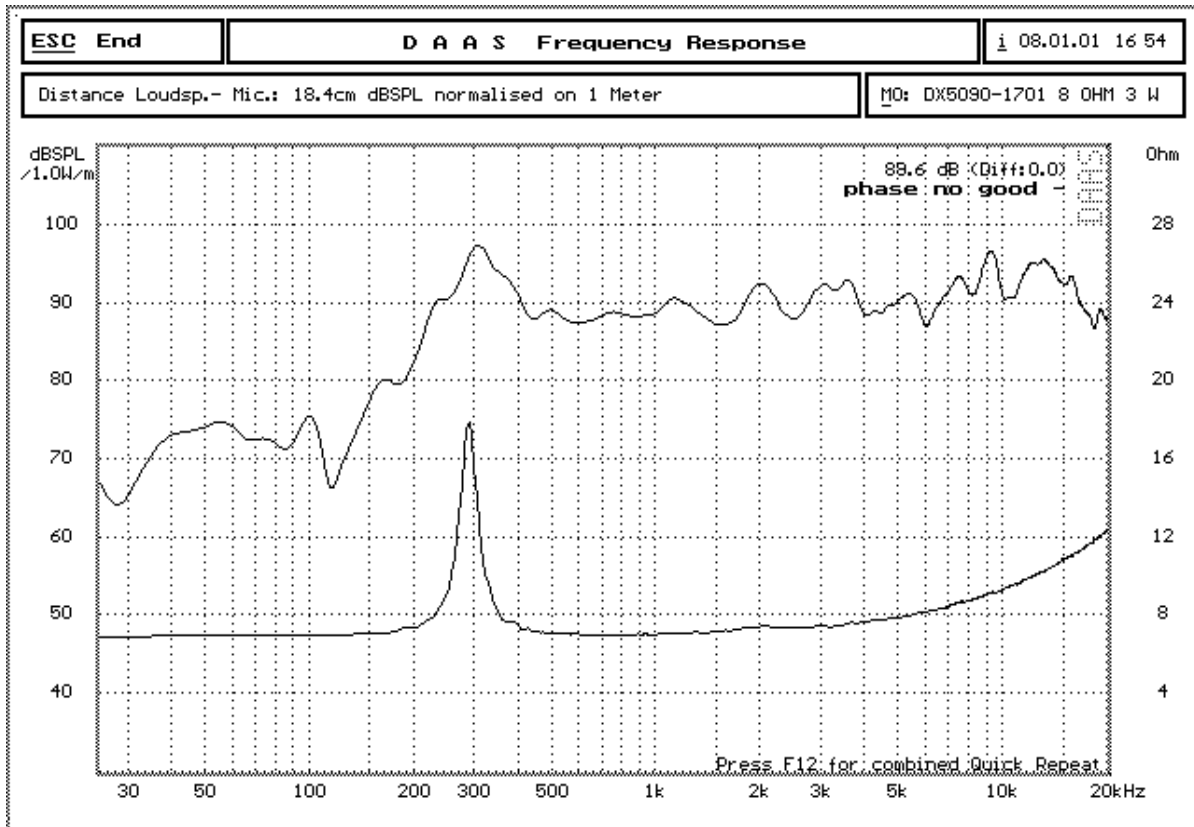




## SPECIFICATION

P/ N		18-0101-8		SIZE	50*90 mm
No.	Item	Standard		Test Condition	
1	VOICE COIL IMP.	7.2 OHM ± 15 %		AT 400 HZ. 1.0 V	
2	RESONANT FREQ.f	300 HZ ± 20%		WITHOUT BAFFLE	
3	OUT-PUT S-P-L	90.0±3dB	MEAN VALUE AT 0.6, 0.8, 1.0, 1.2, KHZ	AT 1W ON AXIS CALCULATED FROM 1m MEASUREMENT.	
4	FREQ.RESPONSE	F0 ~ 20KHZ		SPL -10dB 1M/1W	
5	RATED POWER INPUT	3 W		SINE WAVE PROGRAM SIGNAL	
6	MAX.POWER INPUT	5 W			
7	BUZZ & RATTLES TEST	4.9 V		SINE WAVE	
8	DISTORTION	5% Least MAX.		RATED POWER INPUT.	
9	LOAD TEST	AFTER TEST MEET ITEM 2. & 3.		<input type="checkbox"/> WHITE NOISE W, HOURS <input checked="" type="checkbox"/> PINK NOISE 3 W, 24 HOURS	
10	HEAT TEST	AFTER TEST MEET ITEM 2. & 3.		70±2°C 40~45% R.H. 16 HOURS	
11	Moisture-proof Test			40±2°C 90~95% R.H. 16 HOURS	
12	FLUX DENSITY	— GAUSS			
POLARITY		POSITIVE + (RIGHT) HAND TERMINAL			
VOICE COIL				CONE PAPER	
BOBBIN MATERIAL		<input type="checkbox"/> PAPER <input type="checkbox"/> NSV <input type="checkbox"/> AL <input checked="" type="checkbox"/> KAPTON <input type="checkbox"/> ASV		DIAPHRAGM MATERIAL	
WIRE MATERIAL		<input type="checkbox"/> LOCK <input checked="" type="checkbox"/> SV <input type="checkbox"/> CCAW <input type="checkbox"/> ( )		EDGE MATERIAL	
VOICE COIL I.D.(min)		F inch F13 mm		TOP PLATE THICKNESS	
MAGNET				FRAME	
WEIGHT		Main: gr oz Cover: gr oz		MATERIAL	
SIZE		Main:φ12.5 * 3 t mm		FINISH	
MATERIAL		<input type="checkbox"/> ALNICO <input type="checkbox"/> FERRITE <input checked="" type="checkbox"/> Nd-Fe-B ( )		<input type="checkbox"/> PLASTICS <input checked="" type="checkbox"/> Fe <input type="checkbox"/> AL <input checked="" type="checkbox"/> BLACK PAINTING <input type="checkbox"/> ZINC PLATED <input type="checkbox"/> COLOR	
DRAWING BY		Wufan Liu		CHECKED BY	
				APPROVED BY	

# Sound Wave Graph



# Drawing

