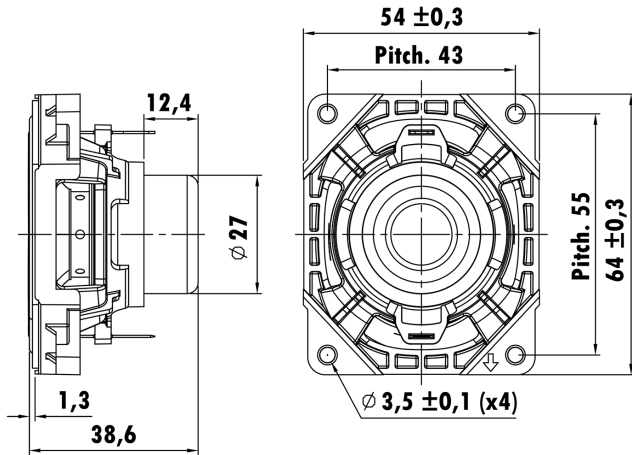


64mm x 54mm, Plastic Frame  
0.8" PESVCCA W Voice Coil, Aluminum Former  
Mica Diaphragm, Rubber Surround  
Neodymium Magnet Motor System  
Frequency response > 30KHz



### T-S Parameters

Resonance frequency [fs]	148.3 Hz
Mechanical Q factor [Qms]	3.91
Electrical Q factor [Qes]	0.9
Total Q factor [Qts]	0.73
Force factor [Bl]	3.32 Tm
Mechanical resistance [Rms]	0.48 kg/s
Moving mass [Mms]	2.01 g
Compliance [Cms]	0.57 mm/N
Effective diaph. diameter [D]	52x43 mm
Effective piston area [Sd]	18.37 cm <sup>2</sup>
Equivalent volume [Vas]	0.27 l
Sensitivity (2.83V/1m)	82 dB
Ratio Bl/ $\sqrt{Re}$	1.44 N/ $\sqrt{W}$
Ratio fs/Qts	203.1 Hz

### Electrical Data

Nominal impedance [Zn]	6 $\Omega$
Minimum impedance [Zmin]	5.9 $\Omega$
Maximum impedance [Zo]	20.6 $\Omega$
DC resistance [Re]	5.3 $\Omega$
Voice coil inductance [Le]	0.069 mH

### Power Handling

100h RMS noise test (IEC 18.4)	9.2 W
Long-term max power (IEC 18.2)	- W

### Voice Coil & Magnet Data

Voice coil diameter	19.4 mm
Voice coil height	8 mm
Voice coil layers	2
Height of gap	5 mm
Linear excursion	$\pm 1.5$ mm
Max mech. excursion	$\pm$ - mm
Unit weight	0.092 kg

