

International Components Corporation

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SHIELDED LOW LEAKAGE OVAL SPEAKER

Part Number: S20X35VFS-5W

MODEL NUMBER	S20X35VFS-5W
FRAME DIAMETER (MM)	50 x 90
FRAME DEPTH (MM)	41.6
MATERIAL: CONE / FRAME	PAPER / METAL
MAGNET TYPE	FERRITE
MAGNET: SIZE (MM) / WEIGHT (OUNCES/GRAMS)	32 x 18 x 6 - 0.65 / 16.49
RATED POWER (WATTS): Nom. / Max.	5/7
VOICE COIL IMPEDANCE (OHMS)	8 + 15% @ 600 Hz 1V
RESONANT FREQUENCY (Hz) Without Baffle	200 ± 20%
FREQUENCY RESPONSE (Hz)	Fo - 20,000 + 20 dB
OUTPUT SOUND PRESSURE LEVEL (S.P.L.)	90 + 2 dB
MEASURED AT:	
MEAN VALUE AT:	1W @ 100CM
OPERATION (MUST BE NORMAL)	500, 600, 800, 1K Hz
	PROGRAM SOURCE 1 W
BUZZ & RATTLES (MUST BE NORMAL)	MUST NOT BE PRESENT @ 6.3V CONSTANT
DISTORTION @ RATED POWER INPUT	
LOAD TEST (WHITE NOISE)	5% MAXIMUM @ 600 Hz 2 W 100 CM
HUMIDITY TEST*	2 W 8 HRS - USE EIA FILTER
	40°C 90~95% R.H. 8 HRS 70°C - % R.H. 8 HRS
HEAT TEST*	

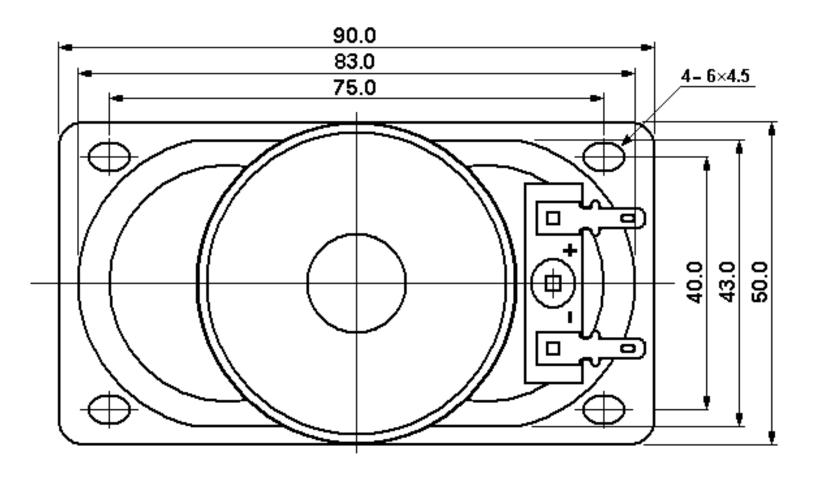
OUTSIDE DIAMETER OF YOKE SEAT (MM)	48
OUTSIDE DIAMETER (ELIMINATE RIM)	N/A
BAFFLE OPENING (MM)	43 x 83
THICKNESS OF RIM (MM)	4.3 ± 0.5
NET WEIGHT (OUNCES)	3.96 / 112.22
MOUNTING DIMENSIONS/DIAGONAL (MM))	40 x 75 - HOLE SIZE: 6 x 4.5

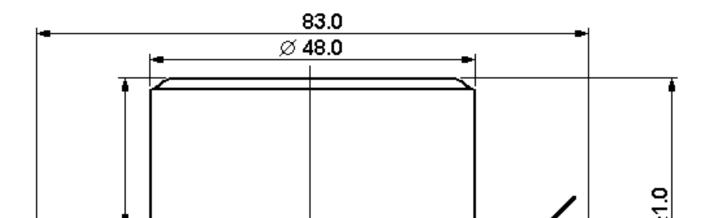
POLARITY:

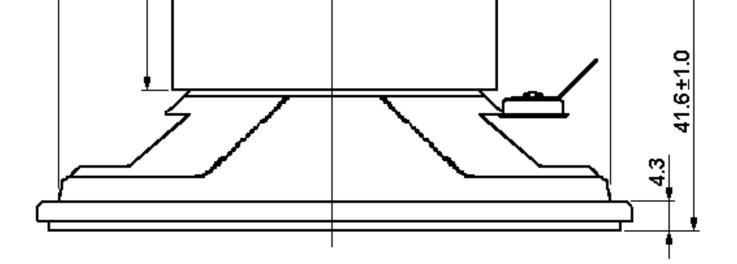
DIAPHRAGM SHALL MOVE FORWARD WHEN APPLYING A POSITIVE DC CURRENT TO THE "+" (OR MARKED) TERMINAL.

*SPEAKER MUST MEET NORMAL OPERATION AND BUZZ & RATTLES SPECIFICATIONS

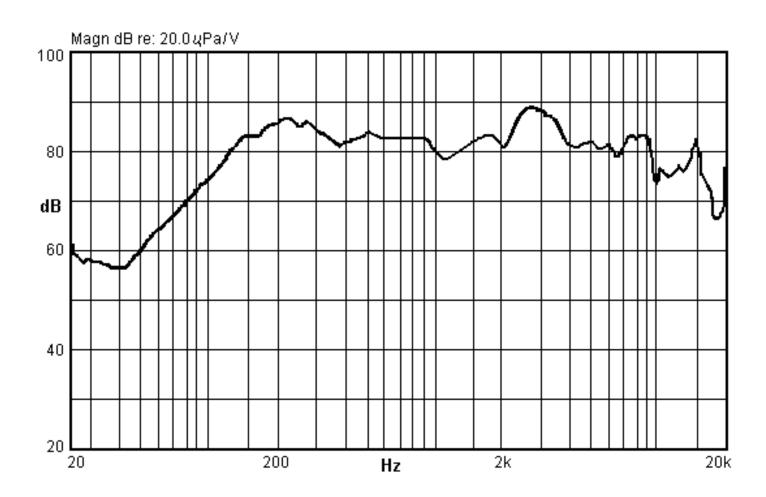
DIMENSIONS







■ TYPICAL FREQUENCY RESPONSE CURVE



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