

PART NUMBER: CMS0201KFL-1X

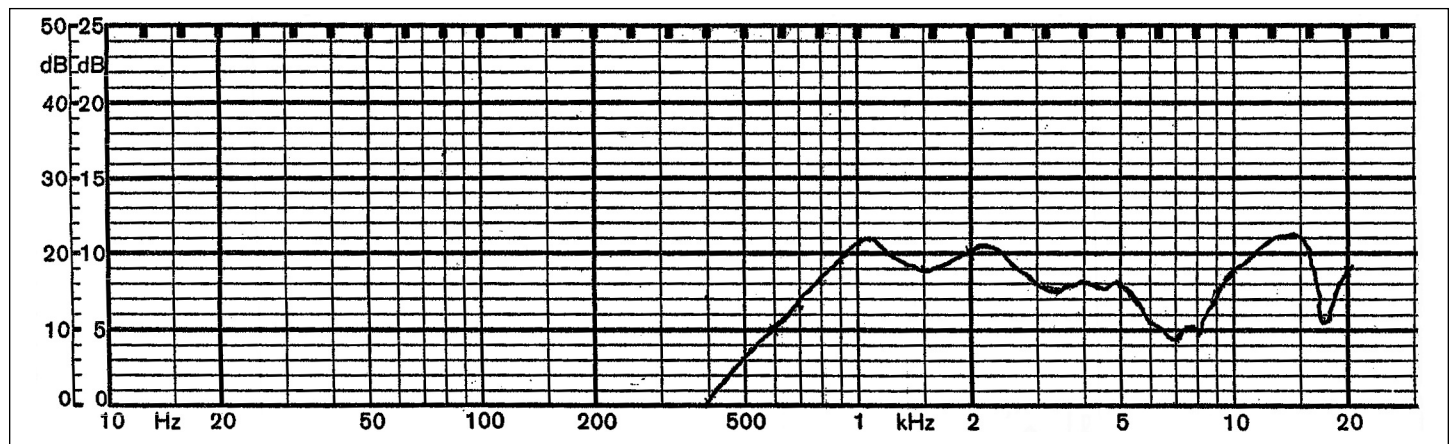
DESCRIPTION: speaker

SPECIFICATIONS

nominal size	16 x 20 x 6.6 mm		
impedance	8 Ohm $\pm$ 15%	at	1 kHz 1 V
resonant frequency	1050 Hz $\pm$ 210 Hz	at	1 V
sound pressure level	81 dB/W $\pm$ 3 dB 1 W 50 cm ave. at 1.2 k, 1.5 k, 2.0 k, 2.5 kHz		
response	Fo Hz ~ 20 kHz max 10 dB		
input power	nominal 2 W	handling capacity	2.5 W
operation	must be normal at program source 2 W		
buzz, rattle, etc.	must be normal at sine wave 4 V		
magnet	size: 9.6 x 2.2 mm		
load test	white noise 2 W	for	24 hours
heat test	65 $\pm$ 2° C	20-50% R.H.	24 hours
humidity test	40 $\pm$ 2° C	90-95% R.H.	24 hours

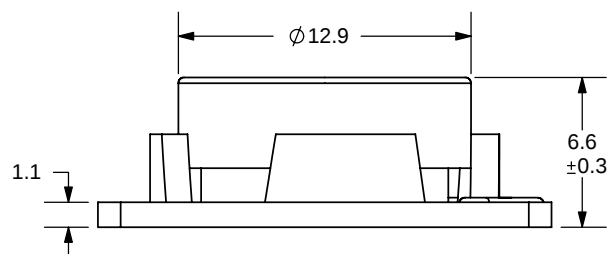
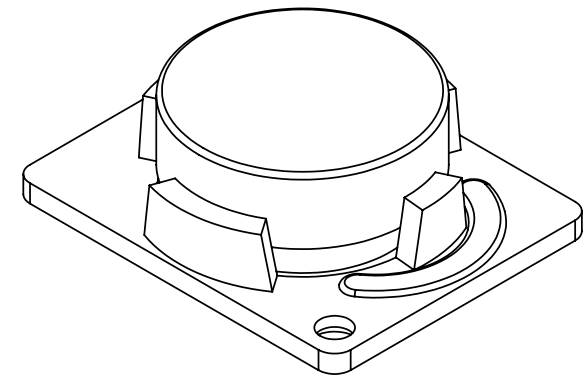
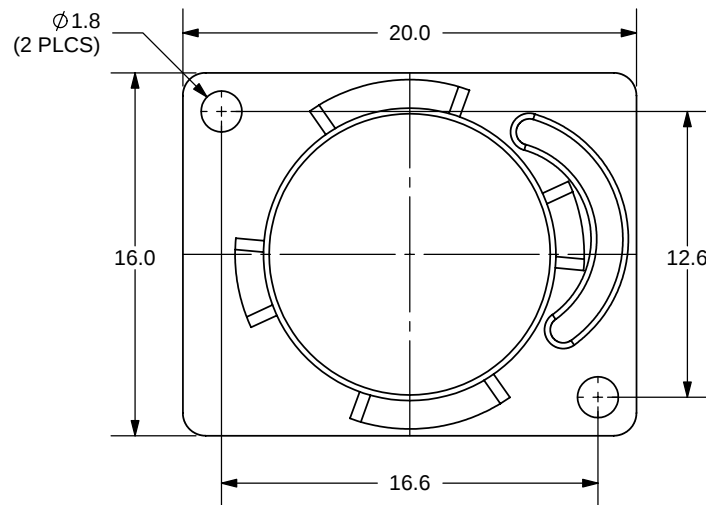
FREQUENCY RESPONSE CURVE

potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec



zero level 60 dB

REV.	DESCRIPTION	DATE
A	NEW DRAWING	10/2/2006



TOLERANCE:
 $\pm 0.2\text{mm}$ UNLESS OTHERWISE
 SPECIFIED



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TITLE: MINIATURE MONITOR SPEAKER		REV: A
PART NO. CMS0201KFL-1X	UNITS: MM [INCHES]	
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 3:1

PC FILE NAME:
 CMS0201KFL-1X

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