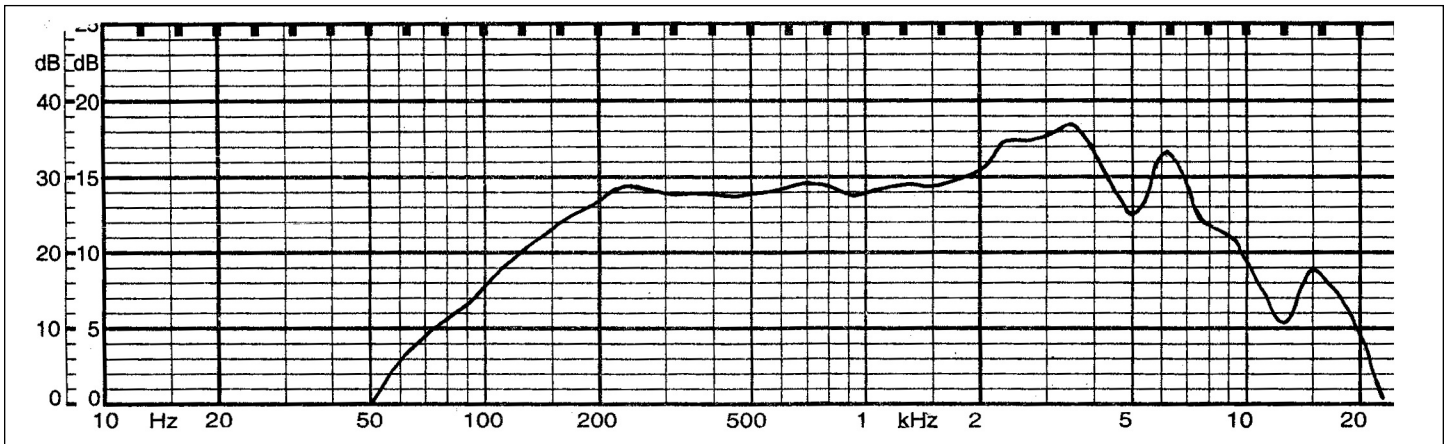


**PART NUMBER:** CMS0461KLX**DESCRIPTION:** speaker**SPECIFICATIONS**

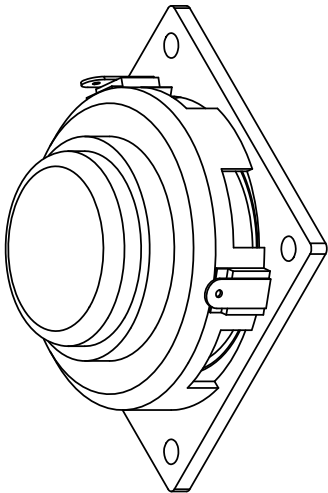
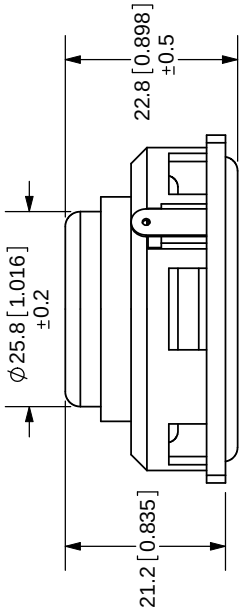
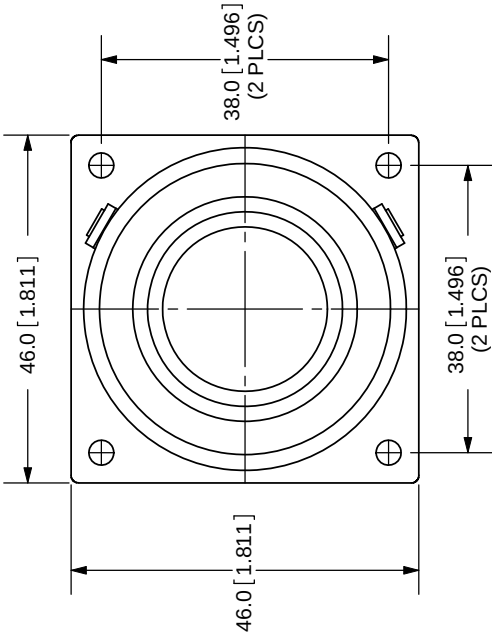
nominal size	46 x 46 x 22.8 mm		
impedance	8 Ohm $\pm$ 15%	at	1 kHz 1 V
resonant frequency	160 Hz $\pm$ 32 Hz	at	1 V
sound pressure level	88 dB/W $\pm$ 3 dB 1 W 50 cm ave. at 0.5 k, 0.6 k, 0.8 k, 1 k Hz		
response	Fo Hz ~ 18 kHz max 10 dB		
input power	nominal 2 W	handling capacity	4 W
operation	must be normal at program source 2 W		
buzz, rattle, etc.	must be normal at sine wave 4 V		
magnet	size: 18.5 x 4.5 mm		
load test	white noise 2 W	for	24 hours
heat test	55 $\pm$ 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	12/5/2008



TOLERANCE:
±0.3mm UNLESS OTHERWISE
SPECIFIED



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TITLE: MINIATURE MONITOR SPEAKER	REV: A
PART NO: CMS0461KLX	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 1:1