

PART NUMBER: CMS0201KLX

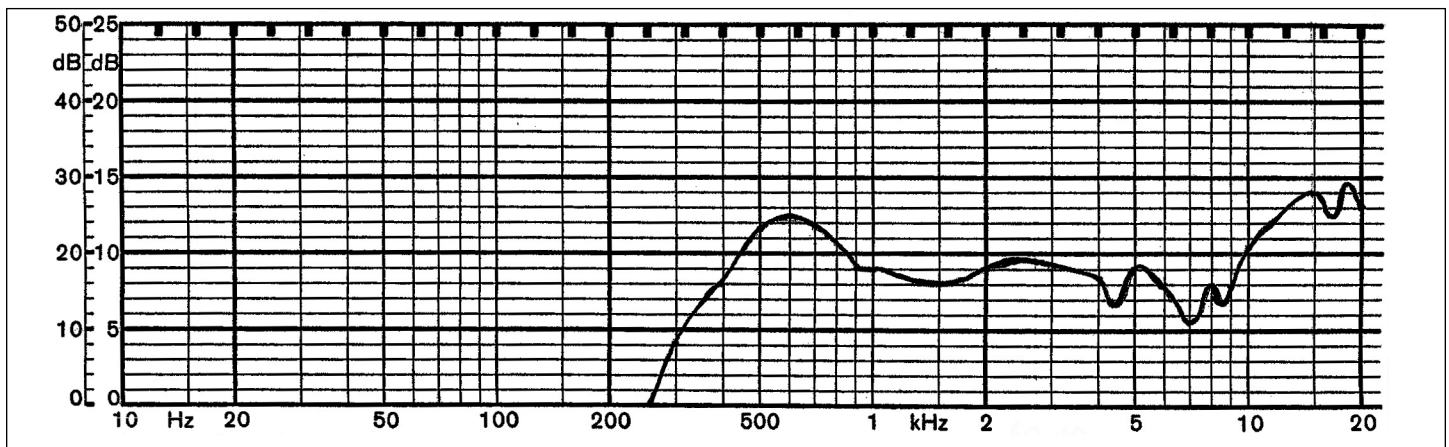
DESCRIPTION: speaker

SPECIFICATIONS

nominal size	20 x 20 x 9.5 mm		
impedance	8 Ohm \pm 15%	at	1 kHz 1 V
resonant frequency	530 Hz \pm 106 Hz	at	1 V
sound pressure level	80 dB/W \pm 3 dB	1 W	50 cm ave. at 0.6 k, 0.8 k, 1.0 k, 1.2 kHz
response	Fo Hz ~ 20 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: 11.4 x 3.0 mm		
load test	white noise 2 W	for	24 hours
heat test	60 \pm 2° C	20-50% R.H.	24 hours
humidity test	40 \pm 2° C	90-95% R.H.	24 hours

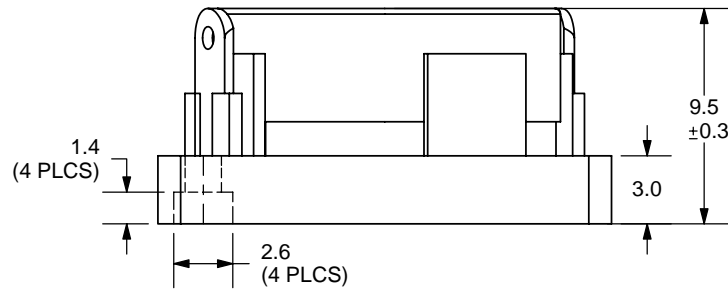
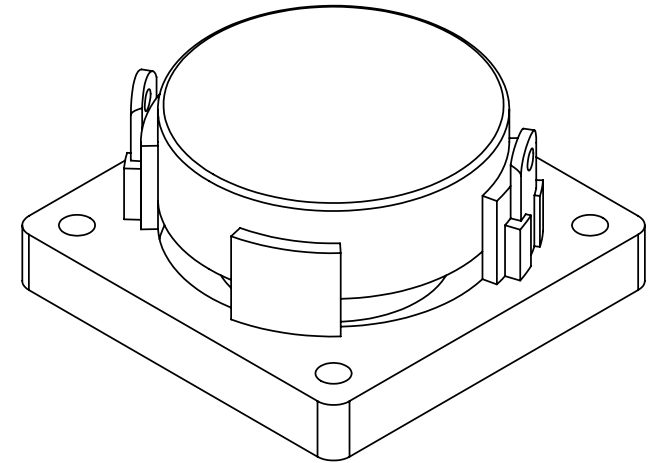
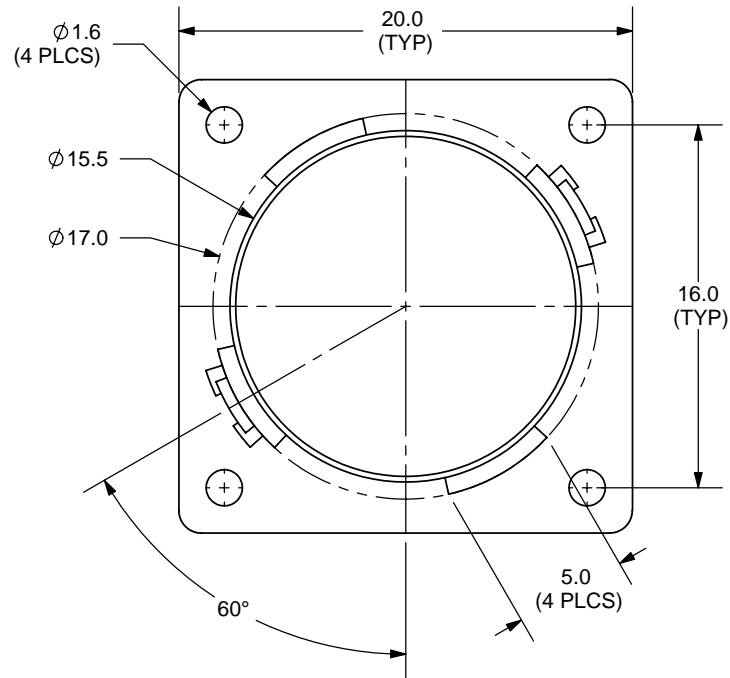
FREQUENCY RESPONSE CURVE

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:
±0.2mm UNLESS OTHERWISE
SPECIFIED



20050 SW 112th Ave.
Tualatin, OR 97062
Phone: 503-643-4899
800-275-4899
Fax: 503-372-1266
Website: www.cui.com

TITLE: MINIATURE MONITOR SPEAKER		REV: A
PART NO. CMS0201KLX	UNITS: MM [INCHES]	
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 3:1

PC FILE NAME:
CMS0201KLX

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