

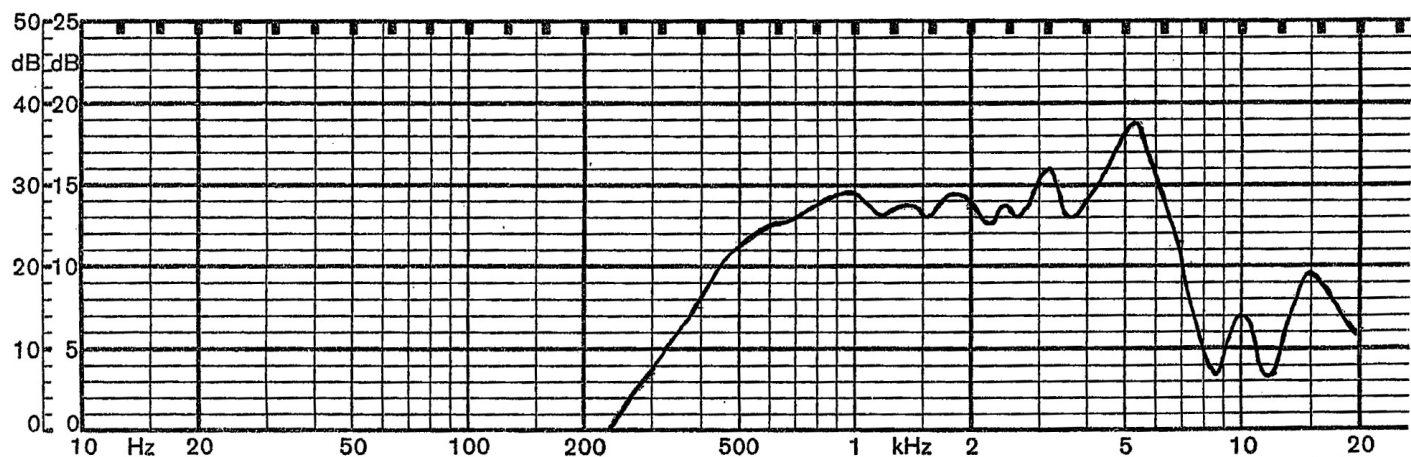
**Part No: CLS0281MAE-L152****Date: 7/5/2007****Unit: mm****Description: speaker****Page No: 1 of 2**

Specifications

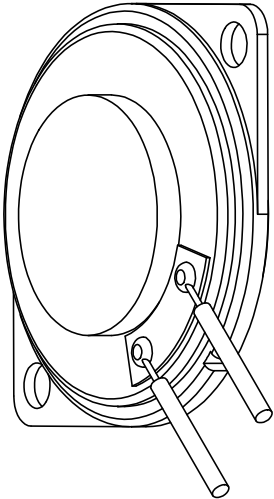
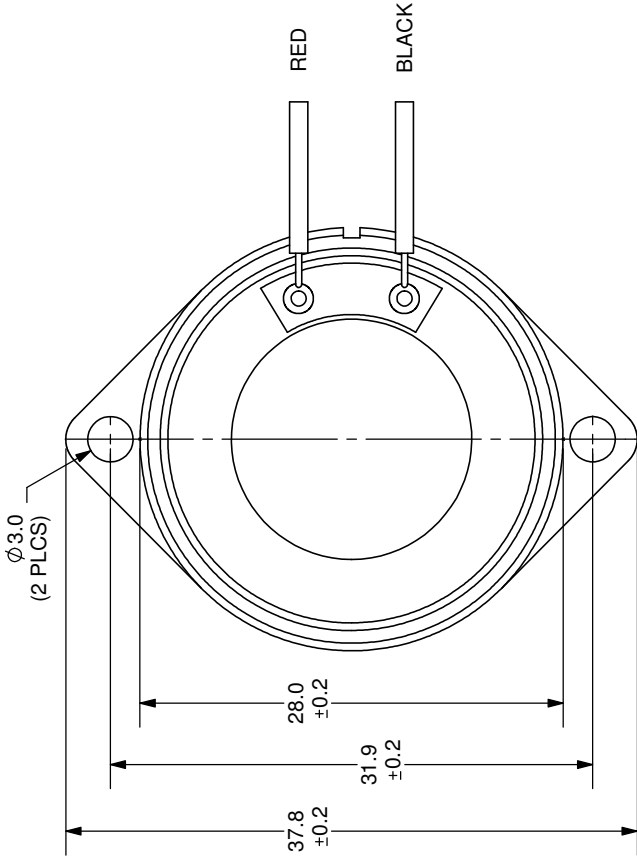
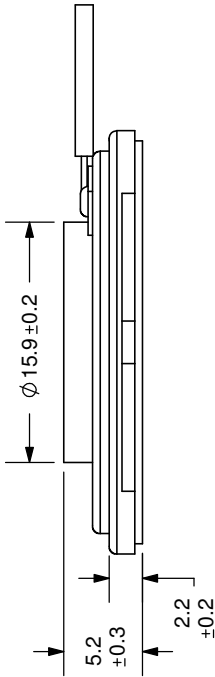
Nominal Size	28mm		
Impedance	8 Ohm $\pm$ 15%	at	1 KHz 1 V
Resonant frequency	780 Hz $\pm$ 156 Hz	at	1 V
Sound pressure level	87dB/w $\pm$ 3 dB	1 w 50 cm ave. at	0.8K, 1K, 1.2K, 1.5K Hz
Response	Fo Hz ~ 7.5 KHz max 10 dB		
Input power	Nominal 2 W	Handling capacity	4 W
Operation	must be normal at program source 2 W		
Buzz, rattle, etc.	must be normal at sine wave 4 V		
Magnet	Size: 12.5 x 1.5 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	7/3/2007



RoHS

SPECIFICATIONS:
WIRE: UL1007, #28AWG
LENGTH: 152mm

TOLERANCE:
±0.5mm UNLESS OTHERWISE
SPECIFIED



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TITLE: LOW PROFILE SPEAKER	REV: A
PART NO: CLS0281MAE-L152	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 2:1

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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