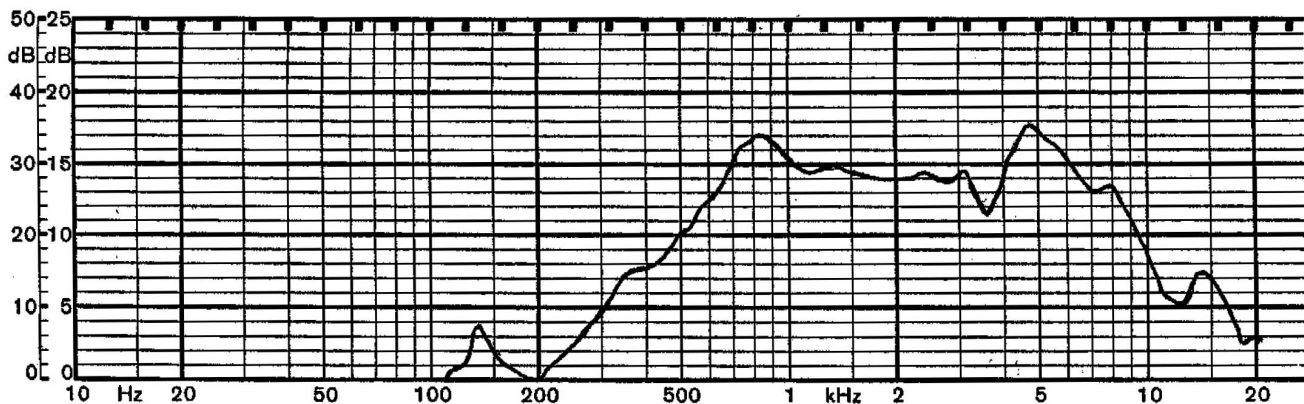


MODEL: GA0381M | **DESCRIPTION:** SPEAKER**SPECIFICATIONS**

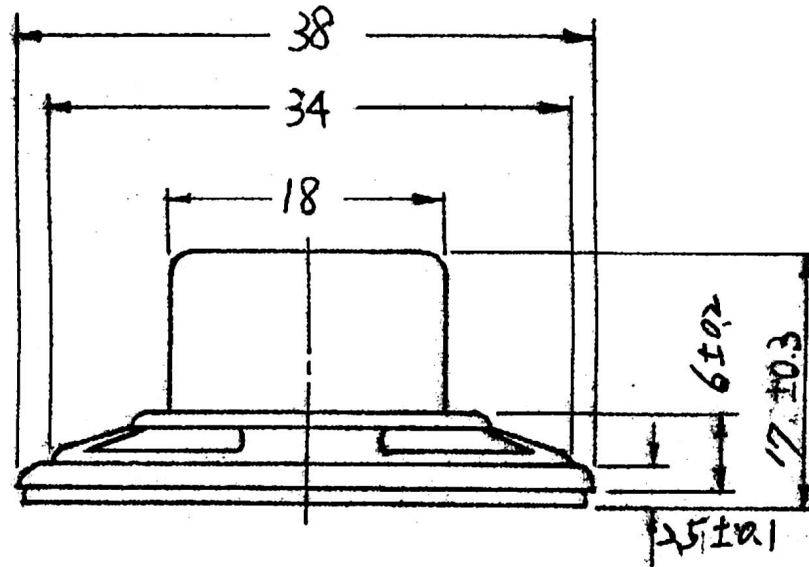
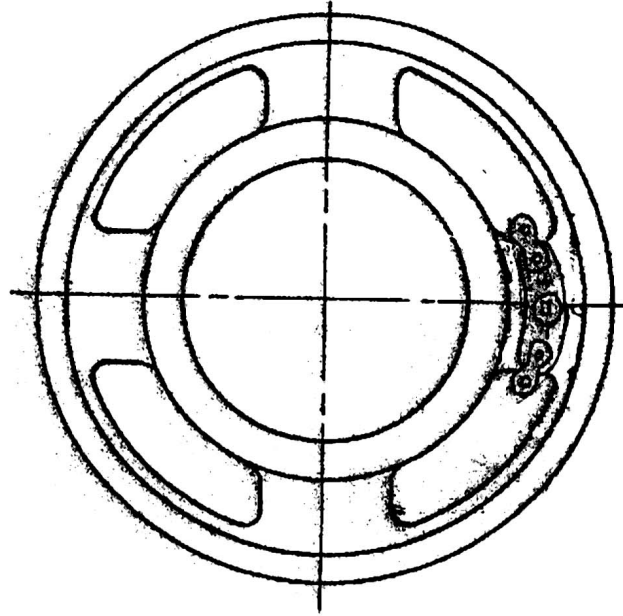
parameter	conditions/description	min	nom	max	units
nominal size	38 mm				
impedance	at 800 Hz, 1 V	6.8	8	9.2	Ω
resonant frequency	at 1 V	640	800	960	Hz
sound pressure level	0.2 W, 50 cm ave., at 0.8, 1.2, 1.5, 1.7k Hz	76	79	82	dB
response	10 dB max.	Fo		9,000	Hz
input power			0.2	0.4	W
operation	must be normal at program source		0.2		W
buzz, rattle, etc.	must be normal at sine wave		1.26		V dc
magnet	size: 13 x 10 mm				
load test	5 hours of white noise at		0.2		W
heat test	20 ~ 50% RH for 5 hours	63	65	67	$^{\circ}\text{C}$
humidity test	90 ~ 95% RH for 5 hours	38	40	42	$^{\circ}\text{C}$
RoHS	yes				

FREQUENCY RESPONSE CURVE

parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec
zero level	50 dB



MECHANICAL DRAWING



CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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