

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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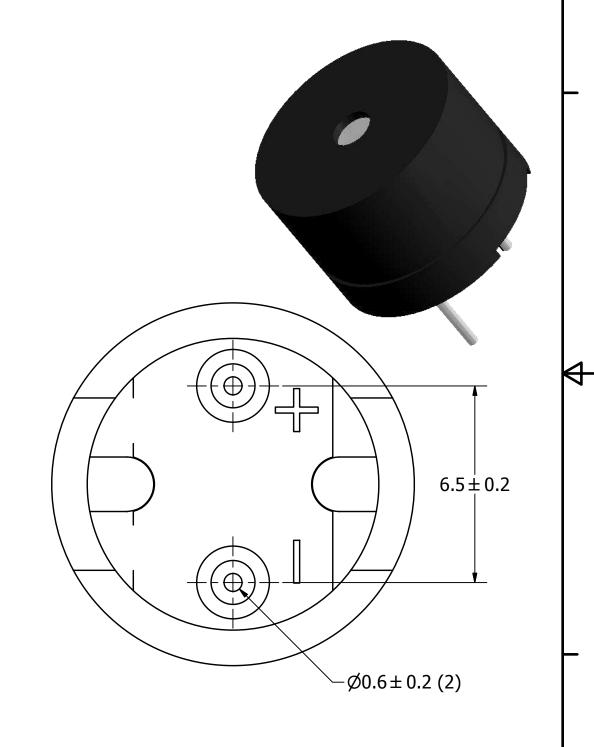


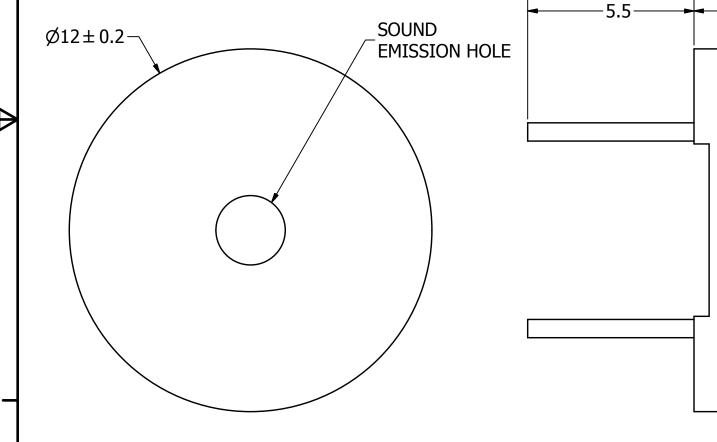
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS	1	
RATED VOLTAGE	1.5	Vp-p		
OPERATING VOLTAGE RANGE	1 ~ 2	Vp-p		
RATED CURRENT (MAX)	20	mA		
COIL RESISTANCE	42 ± 6	OHM		
MINIMUM SPL @ 10 CM	85	dBA	1	
RESONANT FREQUENCY	2,048 ± 500	Hz		
OPERATING TEMPERATURE	-20 ~ +70	°C	1	
STORAGE TEMPERATURE	-30 ~ +80	°C		
HOUSING MATERIAL	PPO	-		
TERMINAL MATERIAL	Au PLATED BRASS	-		
WEIGHT	2	grams	1	

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	2014/06/30		





NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

UNLESS OTHERWISE SPECIFIED:	
All PURCHASES ARE SUBJECT TO AND	
INCORPORATE THE PUI AUDIO TERMS	
AND CONDITIONS SALE FOUND AT http://www.puiaudio.com	
/pdf/terms conditions.pdf	
(paper copy available upon request).	
" ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
DIMENSIONS ARE IN MILLIMETERS,	
TOLERANCES ARE ±0.5 AND	l
ANGLES ADE +30	

SIZE

Designed by

J.D.

 -8.5 ± 0.2

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pul.
audio
a projects unlimited company

Date

6/30/2014

 Checked by
 Date
 Approved by
 Date
 Drawn Date

 C.W.
 6/30/2014
 B.R.
 6/30/2014
 6/30/2014

Sheet

1/1

AT-1220-TT-10-R

Transducer (Electro-Mech)