

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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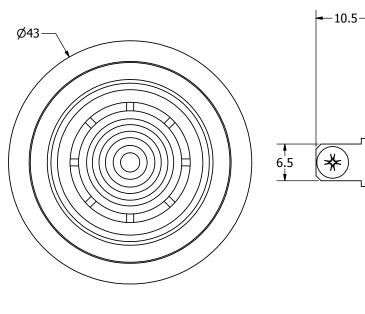


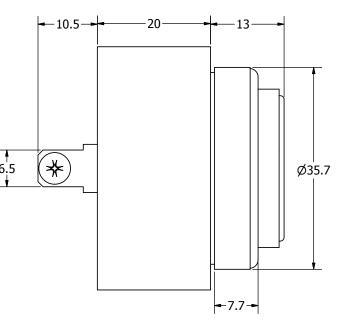


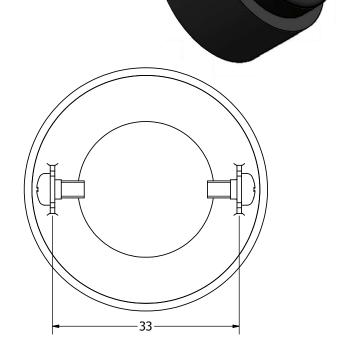
SPECIFICATIONS		
PARAMETERS	VALUES	UNIT
RATED VOLTAGE	12	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 20	Vp-p
RATED CURRENT (MAX)	10	mA
CAPACITANCE	25,000 ± 30%	pF
MINIMUM SPL @ 10 CM	95	dBA
RESONANT FREQUENCY	2,800 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +70	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	43	grams
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7	REVISION HISTORY				
	LTR	DES	CRIPTION	DATE	APPROVED
Γ	-	released fi	ROM ENGINEERING	5/24/2005	
	Α	REVISED TO INVENTO	OR 3-D DRAWING TEMPLATE	10/06/2008	B.R.







NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE SPECIFIED:	SIZE
DIMENSIONS ARE IN MILLIMETERS.	SIZE
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3
AT-4328-	P-R idw

R.A.C.	5/24/2005
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	A Division of Projects Unlimited

Designed by

Checked by	Date	Approved by	Date	Drawn Date
B.R.	5/24/2005	R.W.	5/24/2005	10/3/2008
AT-4328-P-R				

Transducer (Piezo) 1/1