

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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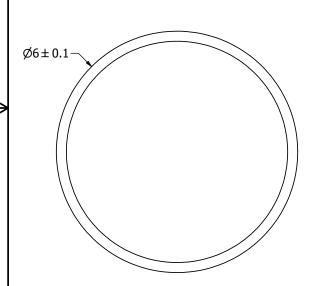


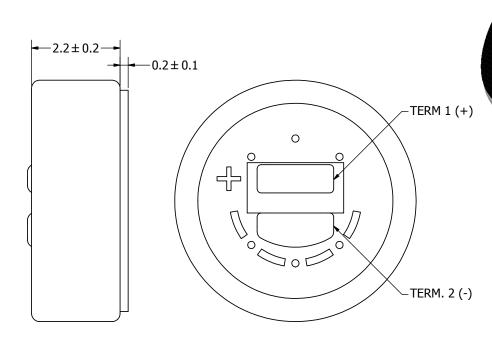
SPECIFICATIONS			
PARAMETERS	VALUES	UNIT	
DIRECTIVITY	OMINI	-	
SENSITIVTY	-45 ± 4	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mA	
IMPEDANCE	2.2	KOhm	
SIGNAL TO NOISE RATIO (MIN.)	55	dB	
TERMINAL	SOLDER PADS	-	
INTERNAL CAPACITOR	33	pF	

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	11/29/2012		
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	8/6/2013	B.R.	





## 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:		Designed by
DIMENSIONS ARE IN	SIZE	B.M.
MILLIMETERS,		$\infty$
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	XX
POM-2245L-C33-R.idw		400

B.M.	11/29/2012	M.L
	pul.	
	a projects unlimited co	) Inc ompany

Checked by

Date

	11/29/2012	B.R.	11/29/2012	8/6/2013
POM-2245L-C33-R				

Date

Drawn Date

Approved by

Microphone Edition Sheet 1/1