

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!



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SPECIFICATIONS PARAMETERS VALUES UNIT DIRECTIVITY OMINI SENSITIVTY -42 ± 3 dΒ STANDARD OPERATING VOLTAGE 2 Vdc MAX OPERATING VOLTAGE 10 Vdc **CURRENT CONSUMPTION (MAX)** 0.5 mΑ **IMPEDANCE** 2.2 **KOhm** SIGNAL TO NOISE RATIO (MIN.) 60 dΒ **TERMINAL** PIN INTERNAL CAPACITOR рF N/A

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

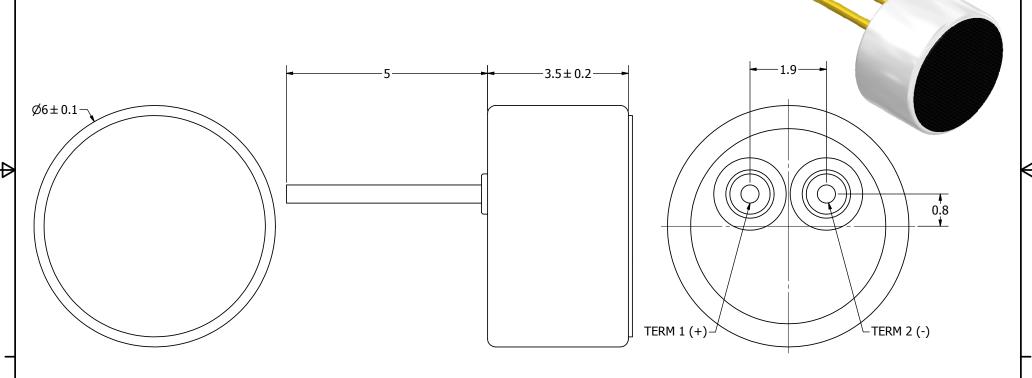
WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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۱		REVISION HISTORY			
	LTR	DESCRIPTION	DATE	APPROVED	
	-	RELEASED FROM ENGINEERING	1/27/2006		
	Α	ADDED TERMINAL POLARITY	2/2/2007	D.F.	
	В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/7/2010	B.R.	



UNLESS OTHERWISE

DIMENSIONS ARE IN

MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

POM-3542P-R.idw

Designed by

SIZE

Date

1/27/2006

Checked by

E.P.

Date

1/27/2006

Approved by

B.R.

Microphone

POM-3542P-R

Date

1/27/2006 10/7/2010

Drawn Date

Sheet

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