

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	-40 ± 3	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.)	60	dB	
TERMINAL	PIN	-	
INTERNAL CAPACITOR	33	pF	

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

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

4. MICROPHONE CLOTH OVER FACE IS IP51 RATED.

WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	3/23/2006		
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/6/2010	B.R.	

Checked by

Date

3/23/2006

Approved by

E.P.

Microphone

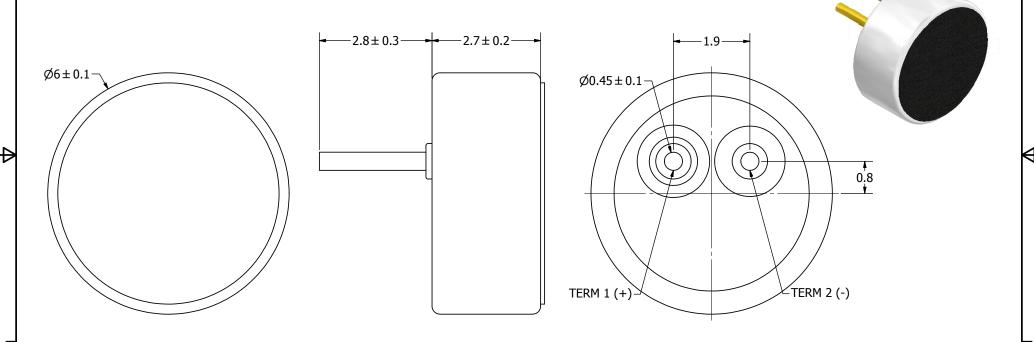
POM-2740P-C33-R

Date

3/23/2006 10/6/2010

Drawn Date

1/1



**UNLESS OTHERWISE** 

SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

POM-2740P-C33-R.idw

Designed by

SIZE

Date

3/23/2006