

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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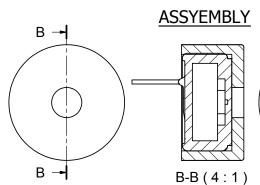


SPECIFICATIONS			
PARAMETERS	VALUES	UNIT	
DIRECTIVITY	OMINI	-	
SENSITIVTY	-44 ± 3	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mA	
IMPEDANCE	2.2	KOhm	
SIGNAL TO NOISE RATIO (MIN.)	60	dB	
TERMINAL	PIN	-	
INTERNAL CAPACITOR	10&33	pF	

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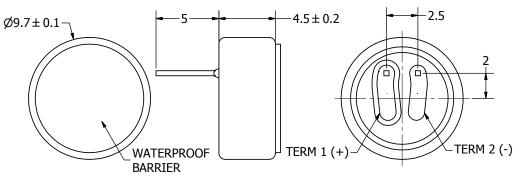
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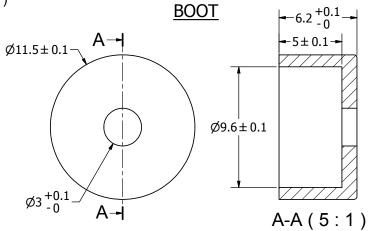
REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	10/18/2006				
Α	REVISED IP RATING	6/30/2008	B.R.			
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	9/20/2010	B.R.			





MICROPHONE





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.
- 4. PART IS IP57 RATED.
- 5. ASSEMBLY IS WASHABLE WITH BOOT IN PLACE.

UNLESS OTHERWISE		
SPECIFIED: DIMENSIONS ARE IN MILLIMETERS.	SIZE	
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	
AOW-4544P-C	3310-B-R.idw	

J.D.	10/18/2006	Е	3.R.	1
	pul.		Α	(
	a projects unlimited co) Inc		

Checked by Date Approved by Date Drawn Date 10/18/2006 10/18/2006 9/20/2010 OW-4544P-C3310-B-R

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