

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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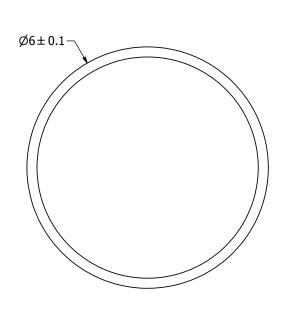


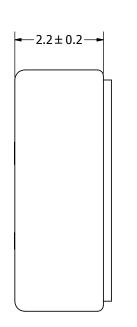


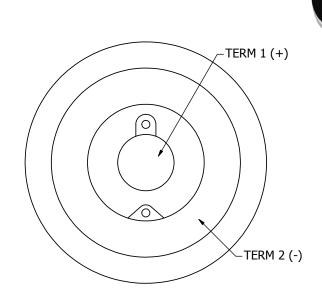
SPECIFICATIONS			
PARAMETERS	VALUES	UNIT	
DIRECTIVITY	OMINI	-	
SENSITIVTY	-46 ± 3	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mA	
IMPEDANCE	2.2	KOhm	
SIGNAL TO NOISE RATIO (MIN.)	60	dB	
TERMINAL	SOLDERLESS	-	
INTERNAL CAPACITOR	N/A	pF	

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REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	1/25/2006				
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/4/2010	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.

INLESS OTHERWISE SPECIFIED:		Designed by	Date	
SPECIFIED:	SIZE	J.A.F.	1/25/2006	
MILLIMETERS,				
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3		pul	
POM-2246S-2-R.idw			a projects unlimited of	

Checked by	Date	Approved by	Date	Drawn Date			
E.P.	1/25/2006	B.R.	1/25/2006	10/4/2010			
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Edition Sheet Microphone 1/1

UNLESS OTHERWISE