

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





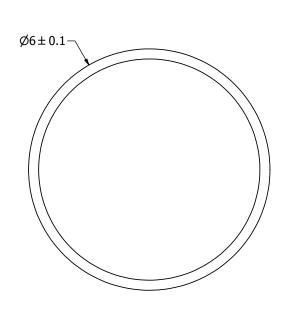


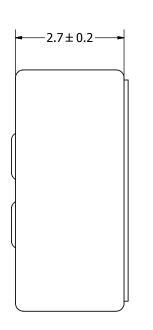
SPECIFICATIONS			
PARAMETERS	VALUES	UNIT	
DIRECTIVITY	OMINI	-	
SENSITIVTY	-42 ± 3	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mA	
IMPEDANCE	2.2	KOhm	
SIGNAL TO NOISE RATIO (MIN.)	60	dB	
TERMINAL	SOLDER PADS	-	
INTERNAL CAPACITOR	N/A	pF	

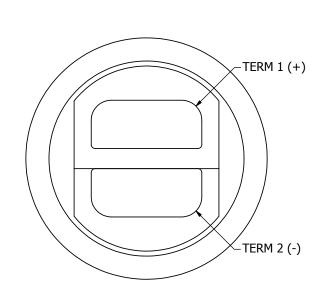
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. 1S PROHIBITED.

©2003, Projects Unlimited Inc.

REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	1/25/2006		
Α	ADDED TERMINAL TYPE AND POLARITY	2/5/2007	D.F.	
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/6/2010	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.

	UNLESS OTHERWISE SPECIFIED:		Designed by
	DIMENSIONS ARE IN	SIZE	J.A.F.
	MILLIMETERS,		∞
	TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	
POM-2742L		L-2-R.idw	4

J.A.F.	1/25/2006	Е	Ξ.
	pul.		
	a projects unlimited co) Inc	

Checked by	Date	Approved by	Date	Drawn Date	
E.P.	1/25/2006	B.R.	1/25/2006	10/6/2010	
POM-2742I -2-R					

Microphone Edition Sheet 1/1