

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





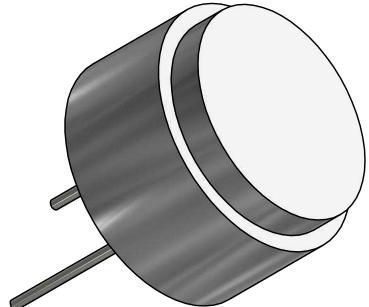


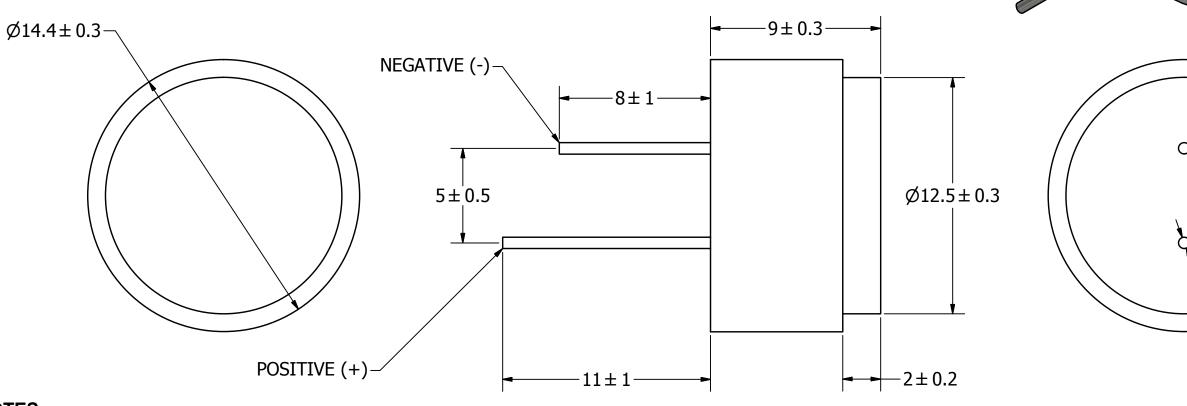
SPECIFICATIONS			
PARAMETERS	VALUES	UNIT	
DRIVE VOLTAGE	140	VP-P	
CAPACITANCE	1,800 ±15%	pF	
ECHO SENSITIVITY	≥200	mV	
DECAY TIME	≤1.2	mS	
CENTER FREQUENCY	40,000 ±700	Hz	
DIRECTIVITY	70° ±15°	-	
OPERATING TEMPERATURE	-40 ~ +80	°C	
STORAGE TEMPERATURE	-40 ~ +85	°C	
TERMINAL MATERIAL	Sn PLATED COPPER	-	
WEIGHT	4.8	grams	
VVLIGITI	7.0	9.0	

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

©2003, Projects Unlimited Inc.

REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	6/1/2016				





NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2011/65/EU COMPLIANT.
- 4. THIS PART MEETS IP65 WATER AND DUST INGRESS STANDARDS.

	UNLESS OTHERWISE SPECIFIED:
	All purchases are subject to and
l SIZE	INCORPORATE THE PUI AUDIO TERMS
	AND CONDITIONS SALE FOUND AT
	http://www.puiaudio.com
l <u> </u>	/pdf/terms_conditions.pdf
$\mathbf{A} \cdot \mathbf{A} \cdot \mathbf{A}$	(paper copy available upon request).
1 A.S	DIMENSIONS ARE IN MILLIMETERS,
/ 10	TOLERANCES ARE ±0.5 AND
	ANGLES ARE ±3°.

nttp://www.puiaudio.com odf/terms_conditions.pdf copy available upon request). SIONS ARE IN MILLIMETERS, LERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3	pul
UTR-1440K-TT-	-R.idw	a projects ur

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
M.V.	6/1/2016	M.V.	6/1/2016	B.R.	6/1/2016	6/1/2016

UTR-1440K-TT-R

 -0.6 ± 0.05 (2)

Ultrasonic Xmr/Receiver

Sneet 1/1