·			
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	-	
HOUSING MATERIAL	ALUMINUM		
WEIGHT	4.8	grams	

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

WITHOUT NOTICE.

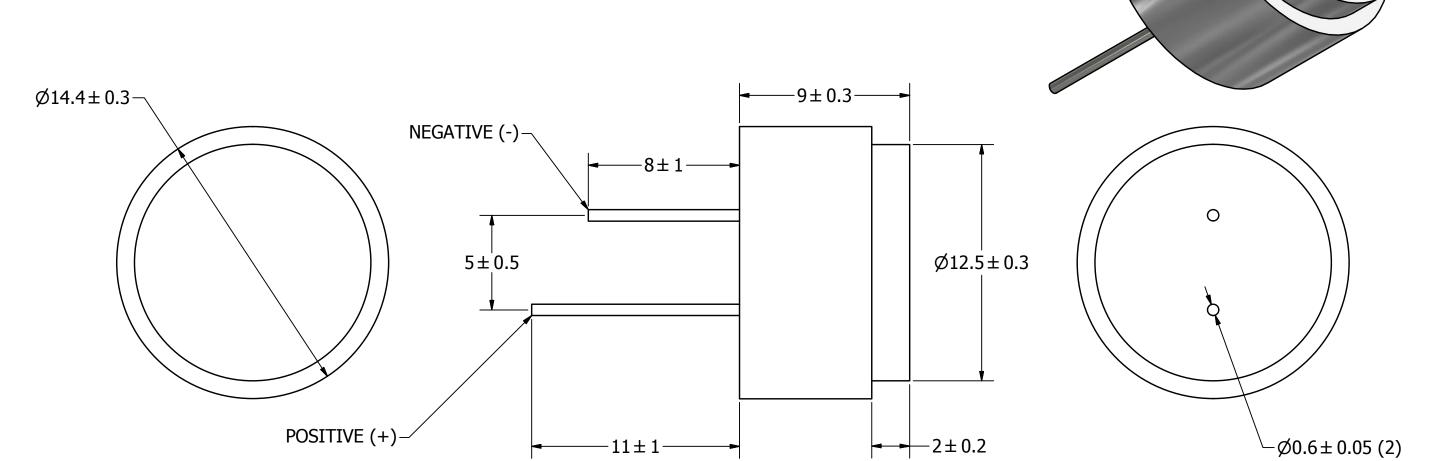
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

4. THIS PART MEETS IP65 WATER AND DUST INGRESS STANDARDS.

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	6/1/2016		
Α	ADDED HOUSING MATERIAL	6/7/2017	M.V.	



UNLESS OTHERWISE SPECIFIED:

All PURCHASES ARE SUBJECT TO AND INCORPORATE THE PUI AUDIO TERMS

AND CONDITIONS SALE FOUND AT

http://www.puiaudio.com

/pdf/terms_conditions.pdf (paper copy available upon request) DIMENSIONS ARE IN MILLIMETERS.

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

UTR-1440K-TT-R.idw

Designed by

M.V.

SIZE

Date

6/1/2016

Checked by

Date

6/1/2016

Approved by

B.R.

Ultrasonic Xmr/Receiver

UTR-1440K-TT-R

Date

6/1/2016

Drawn Date

6/1/2016

Sheet

1/1