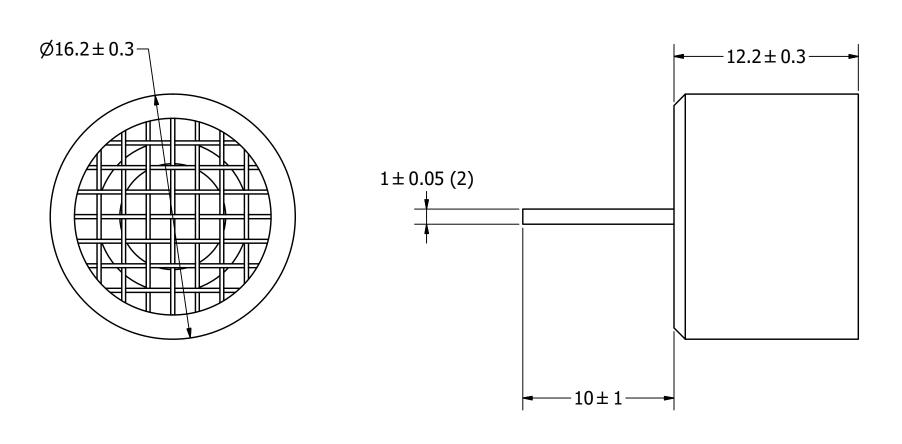
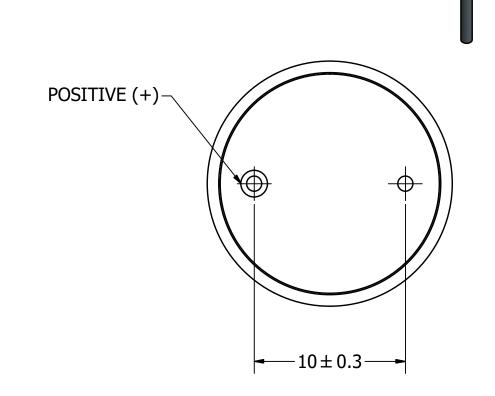
SPECIFICATIONS						
PARAMETERS	VALUES	UNIT				
MAXIMUM INPUT VOLTAGE	20	VRMS				
CAPACITANCE	2100 ±20%	pF				
SPL (0 dB=0.0002µBAR)	115	dB				
CENTER FREQUENCY	40,000 ± 1,000	Hz				
BANDWIDTH	2000	Hz				
OPERATING TEMPERATURE	-20 ~ +70	°C				
STORAGE TEMPERATURE	-30 ~ +80	°C				
DIRECTIVITY (-6 dB)	80°	-				
TERMINAL MATERIAL	Sn PLATED COPPER	-				
WEIGHT	4.8	grams				

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REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	6/1/2016				
Α	ADD BANDWITH, PIN LENGTH TOLERANCE CHANGE TO 1mm	1/6/2020	ML			





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. DESIGNED FOR USE WITH THE UR-1640K-TT-2-R.

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DIMENSIONS ARE IN MILLIMETERS,
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

UT-1640K-TT-2-R.idw

SIZE

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signed 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

UT-1640K-TT-2-R

Ultrasonic Transmitter

- 1 / 1

Mouser Electronics

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