

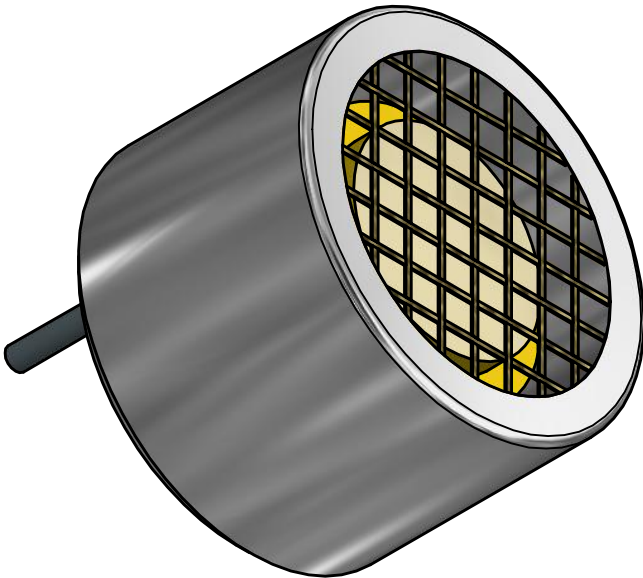
SPECIFICATIONS

PARAMETERS	VALUES	UNIT
MAXIMUM INPUT VOLTAGE	30	VRMS
CAPACITANCE	2100 ±20%	pF
SENSITIVITY (0 dB=1V/μBAR)	-65	dB
CENTER FREQUENCY	40,000 ± 1,000	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
DIRECTIVITY (-6 dB)	70°	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	4.8	grams

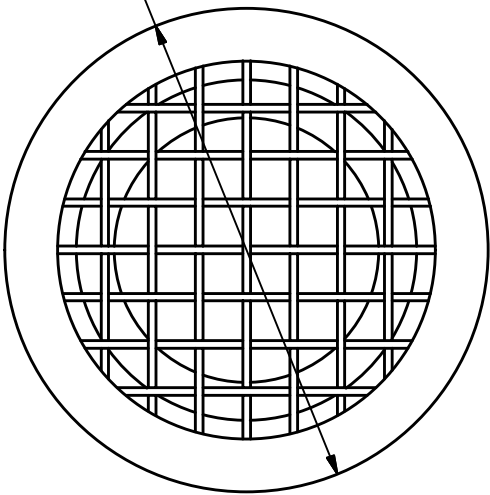
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REVISION HISTORY

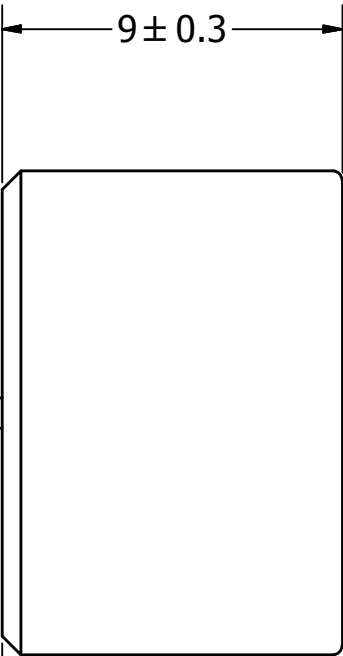
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/1/2016	



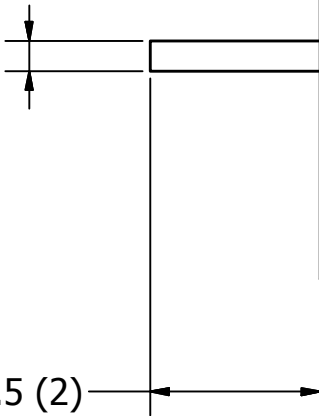
Ø12.8± 0.3



9 ± 0.3

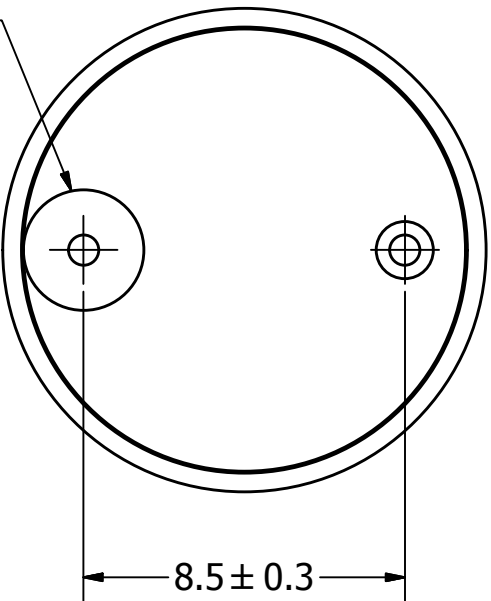


0.8 ± 0.05 (2)



4.5 ± 0.5 (2)

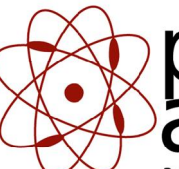
POLARITY (+)



8.5 ± 0.3

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 UT-1240K-TT-R.

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		M.V.	6/1/2016	M.V.	6/1/2016	B.R.	6/1/2016	6/1/2016	
	A3	 pui audio ™ a projects unlimited company			UR-1240K-TT-R				
					Ultrasonic Receiver				
UR-1240K-TT-R.idw									

