

SPECIFICATIONS		
PARAMETERS	VALUES	UNITS
RESONANT FREQUENCY	4,000 ± 500	Hz
RESONANT IMPEDANCE (MAX)	350	Ohm
MAX INPUT VOLTAGE	30	Vp-p
CAPACITANCE @ 100 HZ	25,000 ±30%	pF
PLATE MATERIAL	BRASS	-
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-20 ~ +70	°C

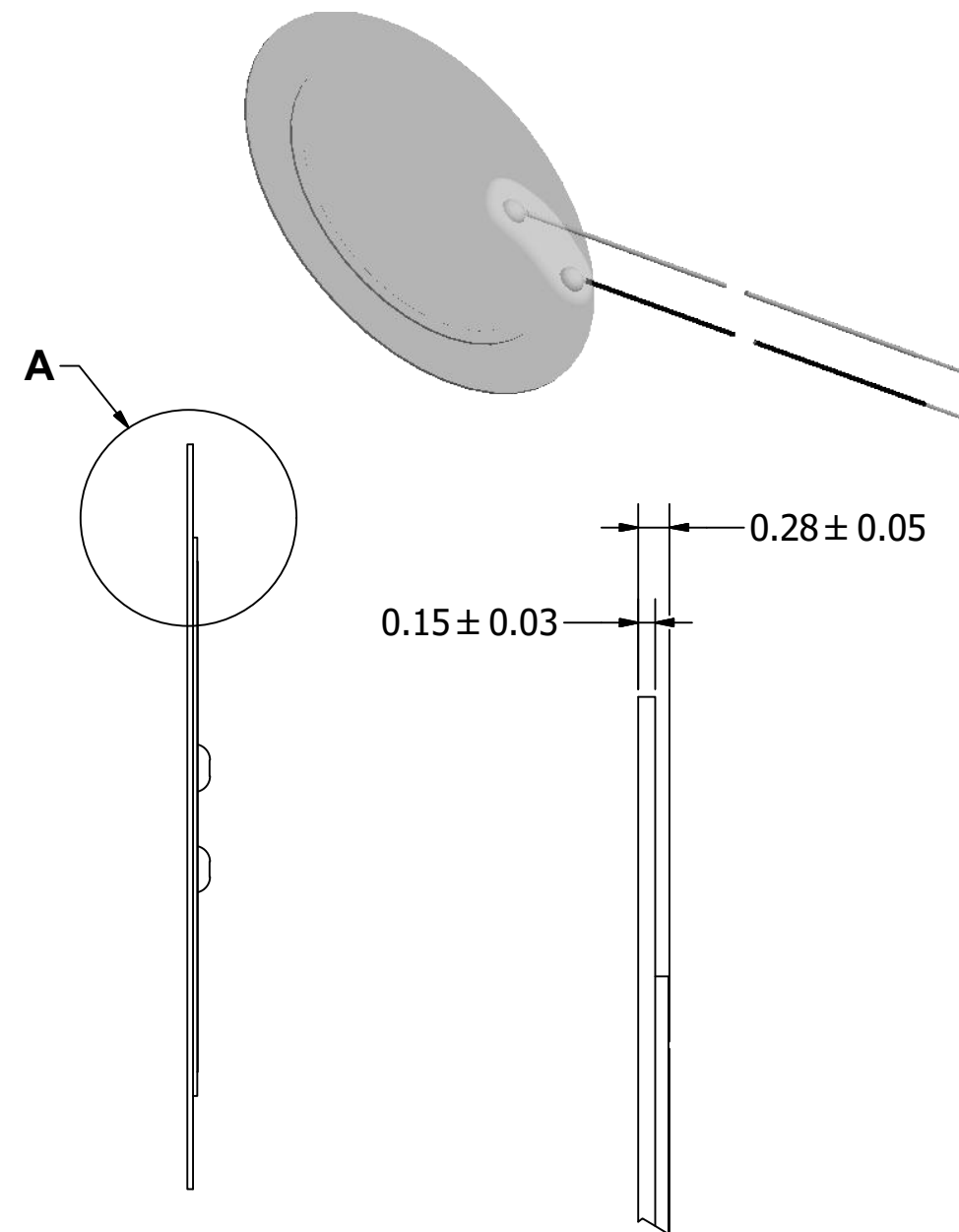
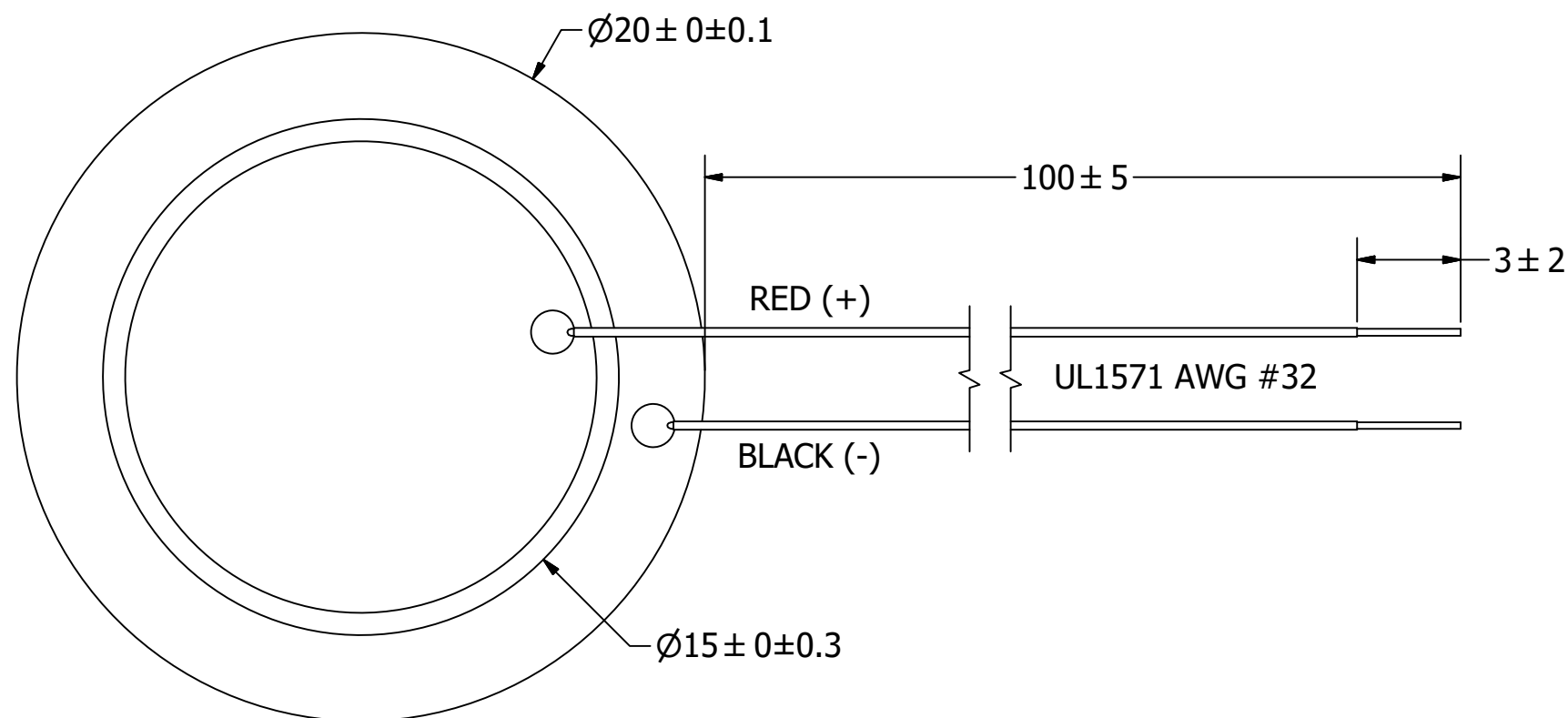
PARAMETERS	VALUES	UNITS
RESONANT FREQUENCY	4,000 ± 500	Hz
RESONANT IMPEDANCE (MAX)	350	Ohm
MAX INPUT VOLTAGE	30	Vp-p
CAPACITANCE @ 100 HZ	25,000 ±30%	pF
PLATE MATERIAL	BRASS	-
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-20 ~ +70	°C

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	5/1/2013	
A	REVISED FREQUENCY FOR CAPACITANCE MEASUREMENT	2/12/2020	M.V.

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/1/2013	
A	REVISED FREQUENCY FOR CAPACITANCE MEASUREMENT	2/12/2020	M.V.



A (15 : 1)

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ± 0.5 AND ANGLES ARE $\pm 3^\circ$.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		J.D.	5/1/2013	C.W.	5/7/2013	B.R.	5/7/2013	5/1/2013
	 pui audio ™ inc		AB2040B-LW100-R					
AB2040B-LW100-R.idw	Bender						Edition -	Sheet 1 / 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[PUI Audio:](#)

[AB2040B-LW100-R](#)