

SPECIFICATIONS

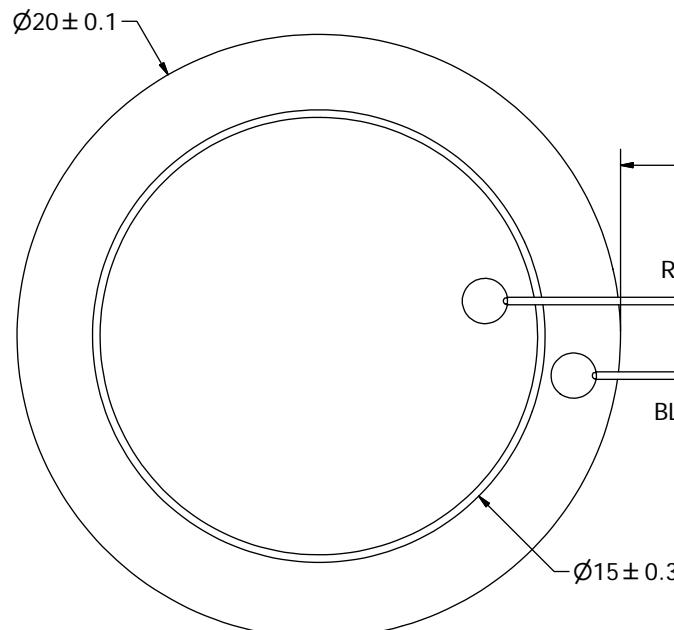
PARAMETERS	VALUES	UNITS
RESONANT FREQUENCY	$2,500 \pm 300$	Hz
RESONANT IMPEDANCE (MAX)	500	Ohm
MAX INPUT VOLTAGE	30	Vp-p
CAPACITANCE @ 1kHz	$80,000 \pm 30\%$	pF
PLATE MATERIAL	BRASS	-
OPERATING TEMPERATURE	$-20 \sim +60$	°C
STORAGE TEMPERATURE	$-20 \sim +70$	°C

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REVISION HISTORY

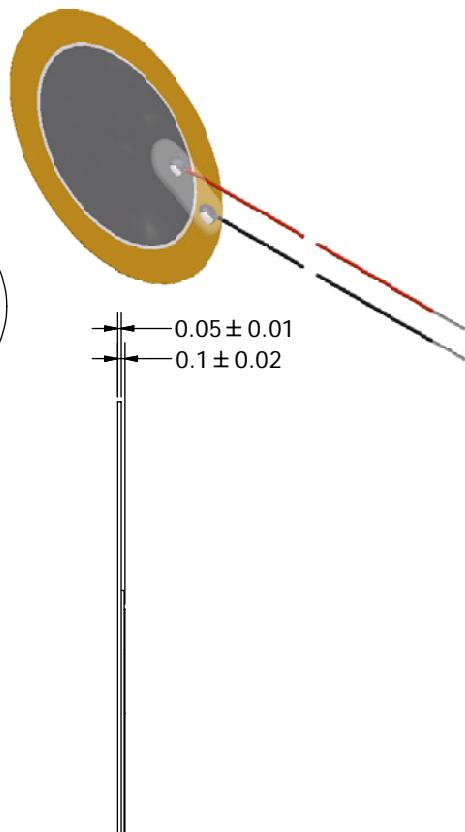
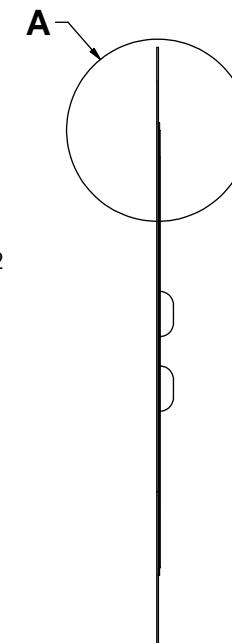
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	4/30/2013	



RED (+)
BLACK (-)

100 ± 5
3 ± 2
UL1571 AWG# 32

Ø15 ± 0.3



A (15 : 1)

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.

UNLESS OTHERWISE
SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS,
TOLERANCES
ARE ±0.5 AND
ANGLES ARE ±3°.
SIZE
A3
AB2025B-LW100-R.idw

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
J.D.	4/30/2013	C.W.	5/1/2013	B.R.	5/1/2013	4/30/2013

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AB2025B-LW100-R

Bender

Edition
-
Sheet
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