

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RESONANT FREQUENCY	4,000 ± 500	Hz		
RESONANT IMPEDANCE (MAX)	350	Ohm		
MAX INPUT VOLTAGE	30	Vp-p		
CAPACITANCE @ 1kHZ	22,000 ± 30%	pF		
PLATE MATERIAL	STAINLESS STEEL -			
OPERATING TEMPERATURE	TEMPERATURE -20 ~ +60 °C			
STORAGE TEMPERATURE	-20 ~ <b>+</b> 70	°C		

1. ALL DIMENSIONS ARE IN MILLIMETERS.

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

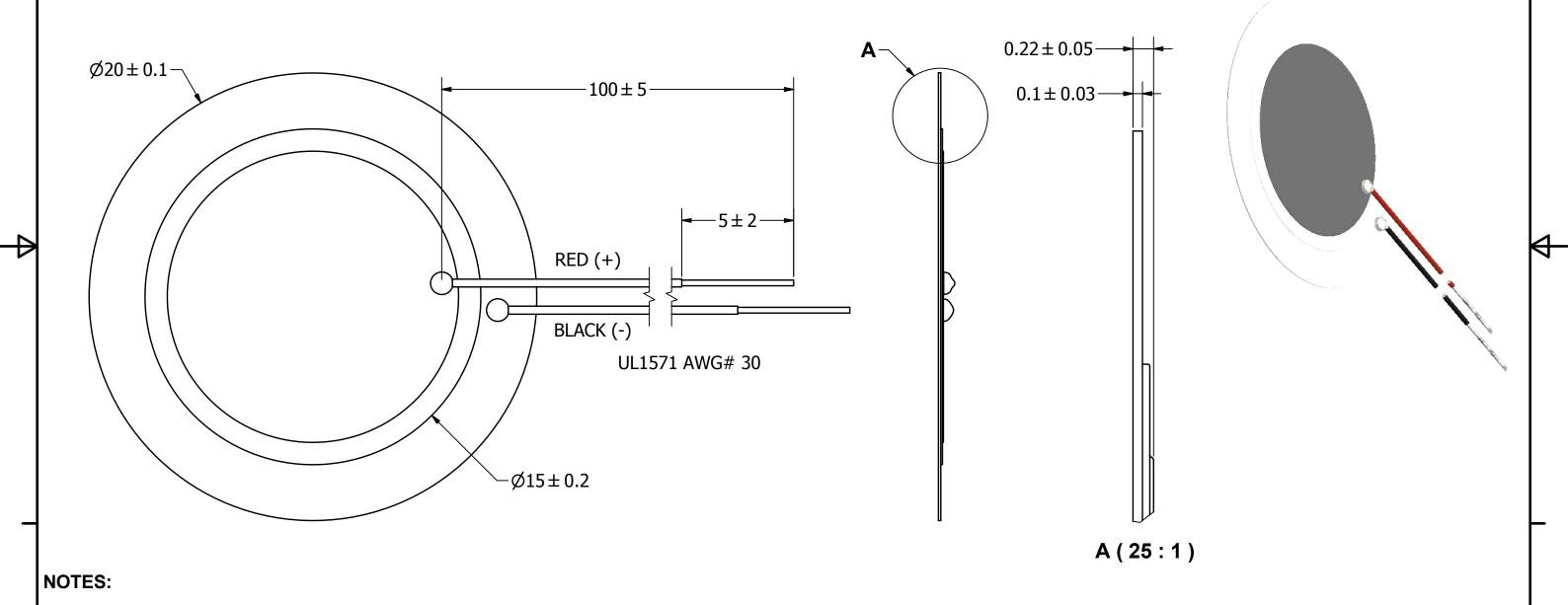
WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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REVISION HISTORY							
LTR	DESCRIPTION	DATE	APPROVED				
-	RELEASED FROM ENGINEERING	11/25/2013					



**UNLESS OTHERWISE** 

SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AB2040S-LW100-R.idw

Designed by

J.D.

SIZE

Date

11/25/2013

Checked by

X.X.

Date

11/25/2013

Approved by

X.X.

Bender

AB2040S-LW100-R

Date

11/25/2013 11/25/2013

Drawn Date

Sheet

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