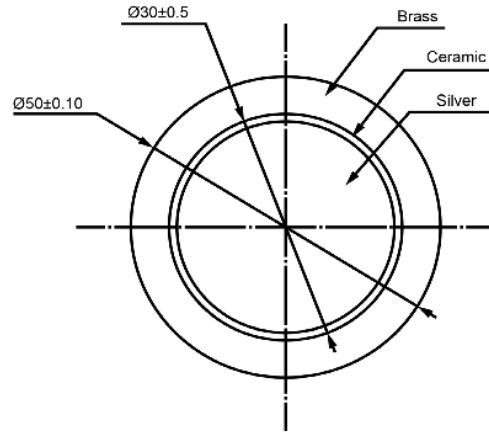
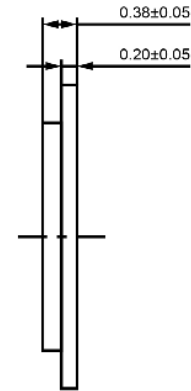



TOP VIEW



SIDE VIEW



Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description		Date	Approved	
Resonant Frequency	1,000	(Hz)	1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering		10/21/2013	J.S	
Resonant Impedance (Max)	1,400	(Ohm)							
Max Input Voltage	30	(V)							
Capacitance	50,000	(pF)							
Plate Material	Brass								
Operating Temperature	-20 ~ +60	°C							
Storage Temperature	-20 ~ +70	°C							
 <b>DB UNLIMITED</b>				Piezo Bender		<b>P50010-1</b>			
				Drawn by	Date	Checked by	Date	Approved by	Date
				A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013

Additional considerations can be found at [www.dbunlimitedco.com/technical-articles](http://www.dbunlimitedco.com/technical-articles).