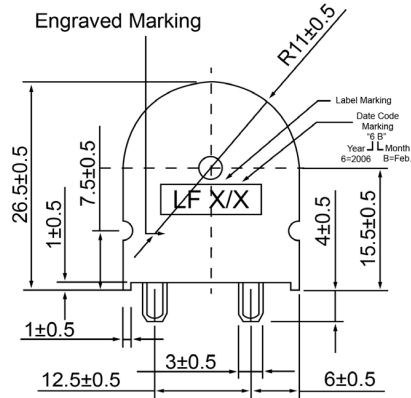
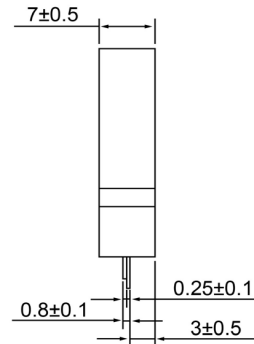


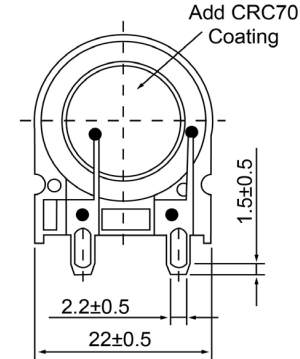
TOP VIEW




SIDE VIEW



BOTTOM VIEW



Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description		Date	Approved	
Technology	Piezo		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering		10/21/2013	J.S	
Resonant Frequency	2,000	(Hz)							
Rated Voltage	9	(V)							
SPL @ 10cm	85	(dBA)							
Capacitance	20,000	(pF)							
Mount Type	Thru-hole								
Voltage Range	1 ~ 30	(V)							
Max Rated Current	3	(mA)							
Housing Material	PBT								
Operating Temperature	-20 ~ +80	°C							
Storage Temperature	-30 ~ +80	°C							
Weight	3	(g)							
 DB UNLIMITED			Piezo Transducer			TP222009-1			
			Drawn by		Date	Checked by	Date	Approved by	Date
			A.B.		10/21/2013	C.E.	10/21/2013	J.S	10/21/2013

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