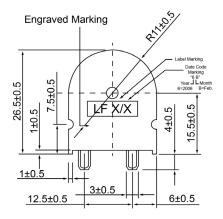
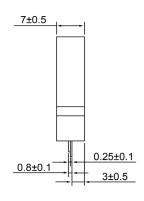
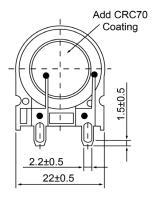
TOP VIEW



SIDE VIEW



BOTTOM VIEW



	Specifications		Notes		Revision History					
Description	Value	Unit	Notes		Version	Description			Date	Approved
Technology	Piezo		1) All dimensions are in mm	1	Released from Engineering			10/21/2013	J.S	
Resonant Frequency	2,000	(Hz)	2) All parts meet RoHS							
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				Drawn by	Date	Checked by	Date	Approved by	Date
Operating Temperature	-20 ~ +80	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Storage Temperature	-30 ~ +80	°C		Piezo Transducer		TP222009-1				
Weight	3	(g)								

Additional considerations can be found at www.dbunlimitedco.com/technical-articles.