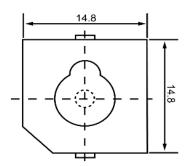
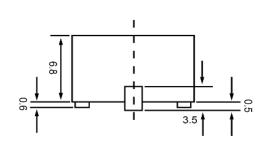
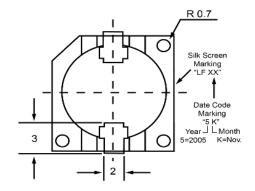
TOP VIEW



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	5,000	(Hz)	2) All parts meet RoHS							
Rated Voltage	12	(V)								
SPL @ 10cm	85	(dBA)								
Capacitance	12,000	(pF)								
Mount Type	Surface Mount									
Voltage Range	1 ~ 40	(V)								
Max Rated Current	7	(mA)								
Housing Material	PPS				Drawn by	Date	Checked by	Date	Approved by	Date
Operating Temperature	-20 ~ +70	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Storage Temperature	-20 ~ +70	°C		Diaza Transducar	•	TP145012-1				
Weight	2	(g)	DB UNLIMITED	Piezo Transducer		15142017-1				

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