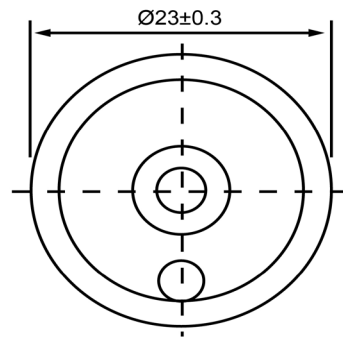
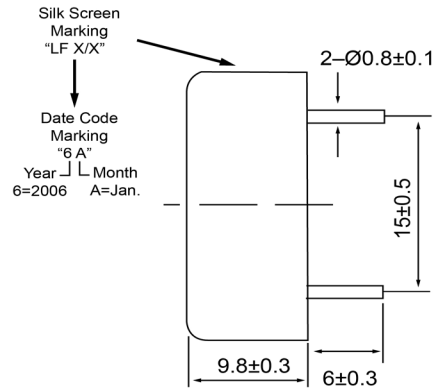


TOP VIEW



SIDE 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	4,800	(Hz)								
Rated Voltage	12	(V)								
SPL @ 10cm	85	(dBA)								
Capacitance	15,000	(pF)								
Mount Type	Thru-hole									
Voltage Range	1 ~ 40	(V)								
Max Rated Current	7	(mA)								
Housing Material	PBT									
Operating Temperature	-20 ~ +60	°C								
Storage Temperature	-20 ~ +60	°C								
Weight	3.5	(g)								
						TP234812-1				
DB UNLIMITED										
			Drawn by			Date	Checked by	Date	Approved by	Date
			A.B.			10/21/2013	C.E.	10/21/2013	J.S	10/21/2013