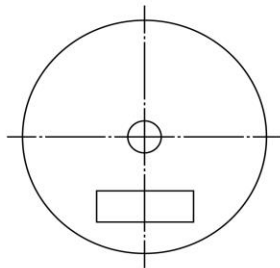
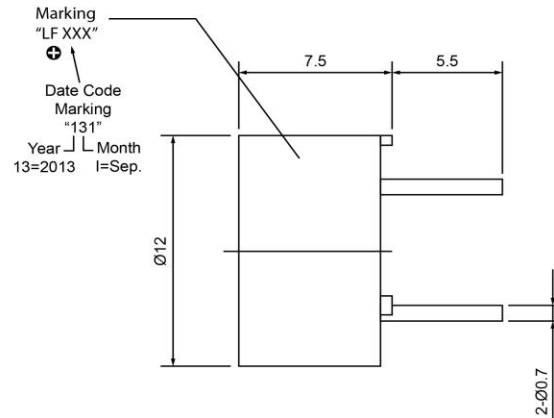


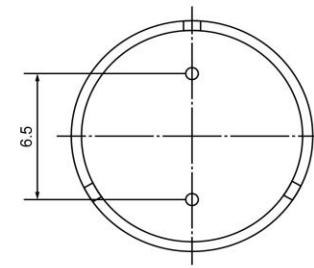
TOP VIEW



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		5/18/2015	J.S.			
Resonant Frequency	4,500	(Hz)									
Rated Voltage	12	(V)									
SPL @ 10cm	80	(dBA)									
Capacitance	10,000	(pF)									
Mount Type	Thru-hole										
Voltage Range	1 ~ 30	(V)									
Max Rated Current	5	(mA)									
Housing Material	MPPO										
Operating Temperature	-30 ~ +70	°C									
Storage Temperature	-40 ~ +85	°C									
Weight	2	(g)									
 DB UNLIMITED				Drawn by			Date	Checked by	Date	Approved by	Date
				G.W.			5/6/2015	C.S.	5/6/2015	J.S.	5/18/2015
				Piezo Transducer			TP124512-1				