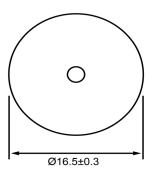
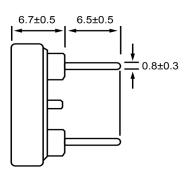
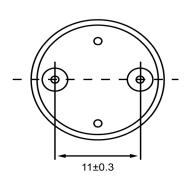
TOP VIEW



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	1	Released from Engineering			10/21/2013	J.S
Resonant Frequency	4,000	(Hz)	2) All parts meet RoHS							
Rated Voltage	3	(V)								
SPL @ 10cm	75	(dBA)								
Capacitance	10,000	(pF)								
Mount Type	Thru Hole									
Voltage Range	1~25	(V)								
Max Rated Current	5	(mA)								
Housing Material	NORYL				Drawn by	Date	Checked by	Date	Approved by	Date
Operating Temperature	-20 ~ +60	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Storage Temperature	-20 ~ +60	°C		Piezo Transducer	TP164003-2					
Weight	5	(g)		Piezo Transducer		17104003-2				