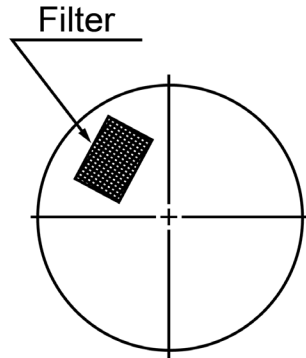
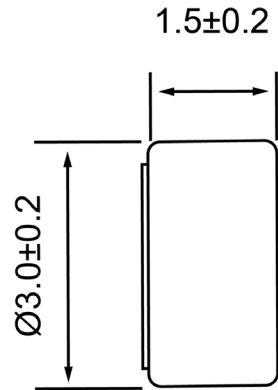


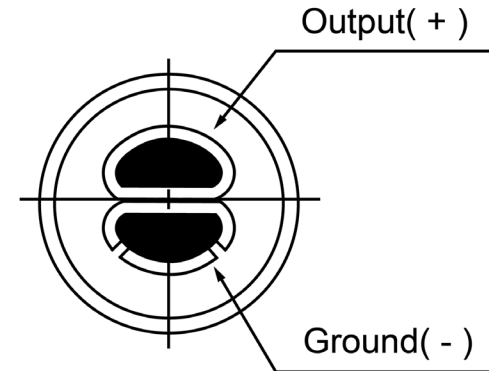
TOP VIEW





SIDE VIEW



BOTTOM VIEW



Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description	Date	Approved		
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering	2/9/2014	J.S.		
Technology	Electret Condenser								
Sensitivity	- 44	(dB)							
Frequency Range	100 ~ 10,000	(Hz)							
Rated Voltage	2	(V)							
Output Impedance	2,200	(Ohm)							
Connection Method	Solder Pads								
Voltage Range	1.0 ~ 10.0	(V)							
Max Rated Current	0.5	(mA)							
Min. Signal to Noise Ratio	>58	(dB)							
Operating Temperature	-10 ~ +50	°C							
Storage Temperature	-20 ~ +60	°C							
						<b>Electret Condenser Microphone</b>		<b>MO034402-1</b>	
						Drawn by: G.W.    Date: 10/31/2013    Checked by: C.E.    Date: 1/16/2014    Approved by: J.S.    Date: 2/9/2014			