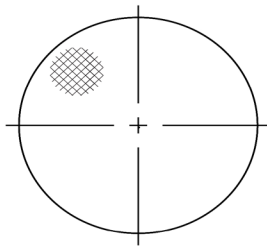
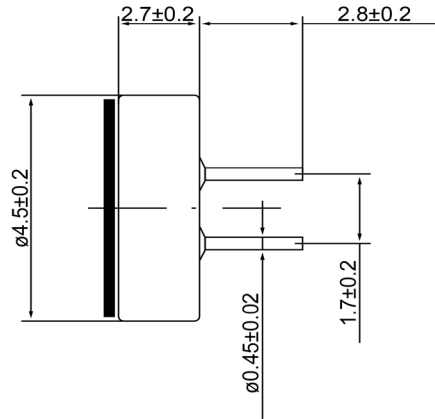


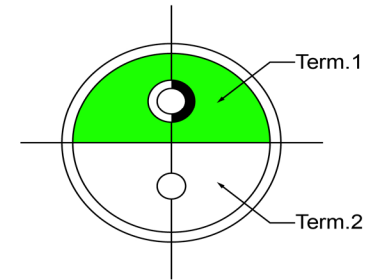
TOP VIEW





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	10/21/2013	J.S				
Technology	Electret Condenser										
Sensitivity	-42	(dB)									
Frequency Range	50 ~ 16,000	(Hz)									
Rated Voltage	2	(V)									
Output Impedance	2,200	(Ohm)									
Connection Method	PC Pins										
Voltage Range	2 ~ 10	(V)									
Max Rated Current	0.5	(mA)									
Minimum Signal to Noise Ratio	>60	(dB)									
Operating Temperature	-20 ~ +60	°C									
Storage Temperature	-25 ~ +70	°C									
						Drawn by	Date	Checked by	Date	Approved by	Date
						A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
			Electret Condenser Microphone			<b>MO044202-7</b>					