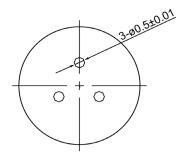
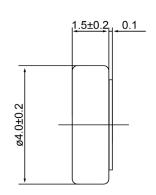
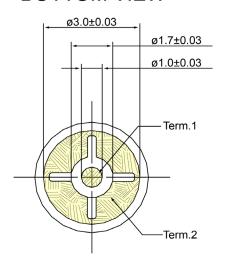
## **TOP VIEW**



## SIDE VIEW



## **BOTTOM VIEW**



Specifications			Notes		Revision History					
Description	Value	Unit	Notes		Version		Description		Date	Approved
Directivity	Omnidirectional		1) All dimensions are in mm	1	Released from Engineering			10/21/2013	J.S	
Technology	Electret Condenser		2) All parts meet RoHS							
Sensitivity	-40	(dB)								
Frequency Range	100 ~ 16,000	(Hz)								
Rated Voltage	2	(V)								
Output Impedance	2,200	(Ohm)								
Connection Method	Solderless									
Voltage Range	2 ~ 10	(V)								
Max Rated Current	0.5	(mA)			Drawn by	Date	Checked by	Date	Approved by	Date
Minimum Signal to Noise Ratio	>60	(dB)			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Operating Temperature	-20 ~ +70	°C		Electret Condenser Microphone		MO044002-1				
Storage Temperature	-40 ~ +85	°C								