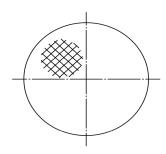
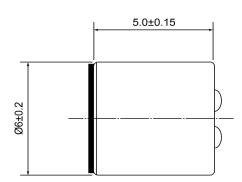
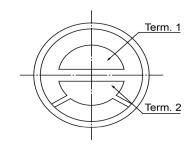
## **TOP VIEW**

## SIDE VIEW

## **BOTTOM VIEW**







Spe	ecifications		Notes		Revision History					
Description	Value	Unit			Version	Description		Date	Approved	
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted		1	Released from Engineering			10/21/2013	J.S
Technology	Electret Condenser		2) All parts meet RoHS							
Sensitivity	-44	(dB)								
Frequency Range	50 ~ 16,000	(Hz)								
Rated Voltage	4.5	(V)								
Output Impedance	2,200	(Ohm)								
Connection Method	Solder Pads									
Voltage Range	4.5 ~ 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 ~ +60	°C		Floatrat Candancar Micro	ophone MO064404-1					
Storage Temperature	-25 ~ +70	°C		Electret Condenser Microphone		IVIOU044U4-1				