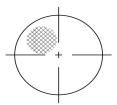
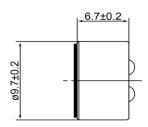
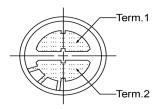
**TOP VIEW** 

SIDE VIEW

**BOTTOM VIEW** 







Specifications			Notes		Revision History					
Description	Value	Unit	- Notes		Version	Description		Date	Approved	
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted		1	Released from Engineering		10/21/2013	J.S	
Technology	Electret Condenser		2) All parts meet RoHS							
Sensitivity	-38	(dB)								
Frequency Range	50 ~ 16,000	(Hz)								
Rated Voltage	3	(V)								
Output Impedance	2,200	(Ohm)								
Connection Method	Solder Pads									
Voltage Range	3~10	(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		Electret Condenser Microphone		MO093803-3				
Storage Temperature	-25 ~ +70	°C								

## **Mouser Electronics**

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