

Specifications			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	40 ~ 20,000	(Hz)								
Rated Voltage	2	(V)								
Output Impedance	2,200	(Ohm)								
Connection Method	Solder Pads									
Voltage Range	1~10	(V)								
Max Rated Current	0.45	(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	-40 ~ +85	°C		Electrot Condensor Micr	ophone MO064402-1					
Storage Temperature	-40 ~ +85	°C		Electret Condenser Microphone		100004402-1				