

Spe	ecifications		Notes		Revision History					
Description	Value	Unit			Version	Description		Date	Approved	
Directivity	Unidirectional		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	>58	(dB)			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Operating Temperature	-40 ~ +85	°C		Electret Condenser Microphone		MU064402-1				
Storage Temperature	-40 ~ +85	°C								