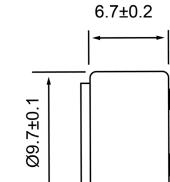
TOP VIEW



SIDE VIEW

BOTTOM VIEW



Specifications						
Description	Value	Unit				
Directivity	Omnidirectional					
Technology	Electret Condenser					
Sensitivity	-40	(dB)				
Frequency Range	50 ~ 16,000	(Hz)				
Rated Voltage	1.5	(V)				
Impedance	2,200	(Ohm)				
Connection Method	Solder Pads					
Voltage Range	1~10	(V)				
Max Rated Current	0.5	(mA)				
Min. Signal to Noise Ratio	>60	(dB)				
Operating Temperature	-10 ~ +50	°C				
Storage Temperature	-20 ~ +60	°C				

1) All dimensions are in mm unless otherwise noted
2) All parts meet RoHS

Notes

OB UNLIMITED

Version		Description	Date	Approved	
1	Released from Engineering			2/9/2014	J.S.
Drawn by	Date	Checked by	Date	Approved by	Date
G.W.	10/31/2013	C.E.	1/16/2014	J.S.	2/9/2014

Revision History

Electret Condenser Microphone

MO094001-2