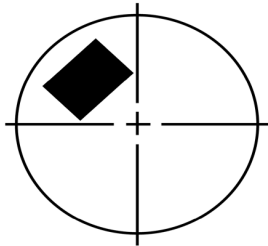
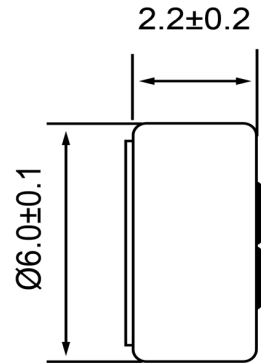


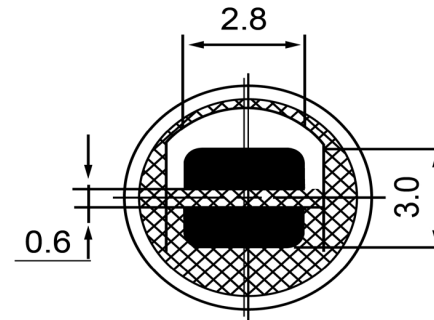
TOP VIEW




SIDE VIEW



BOTTOM VIEW



Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description			Date	Approved
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering			10/21/2013	J.S
Technology	Electret Condenser								
Sensitivity	-40	(dB)							
Frequency Range	50 ~ 16,000	(Hz)							
Rated Voltage	2	(V)							
Output Impedance	2,200	(Ohm)							
Connection Method	Solder Pads								
Voltage Range	1 ~ 10	(V)							
Max Rated Current	0.5	(mA)							
Minimum Signal to Noise Ratio	>60	(dB)							
Operating Temperature	-10 ~ +50	°C	 DB UNLIMITED	Drawn by	Date	Checked by	Date	Approved by	Date
Storage Temperature	-20 ~ +60	°C		A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
				Electret Condenser Microphone			MO064002-1		

Additional considerations can be found at [www.dbunlimitedco.com/technical-articles](http://www.dbunlimitedco.com/technical-articles).

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[DB Unlimited:](#)

[MO064002-1](#)