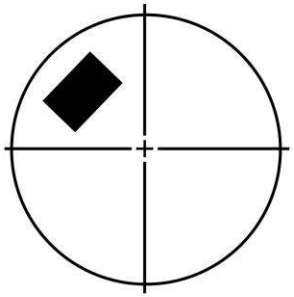
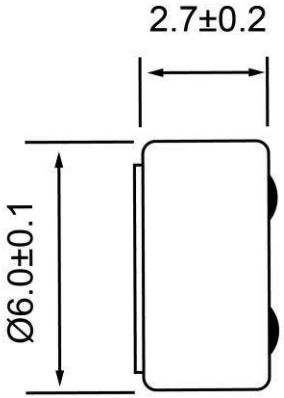
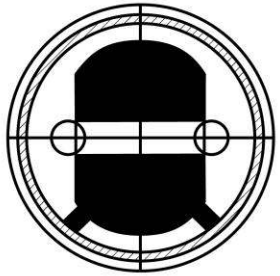
TOP VIEW

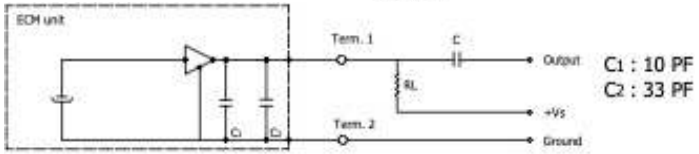


SIDE VIEW



BOTTOM VIEW





Specifications

Description	Value	Unit
Directivity	Unidirectional	
Technology	Electret Condenser	
Sensitivity	-46	(dB)
Frequency Range	100 ~ 10,000	(Hz)
Rated Voltage	2	(V)
Output Impedance	2,200	(Ohm)
Connection Method	Solder Pads	
Voltage Range	1.0 ~ 10.0	(V)
Max Rated Current	0.5	(mA)
Min. Signal to Noise Ratio	55	(dB)
Operating Temperature	-10 ~ +50	°C
Storage Temperature	-20 ~ +60	°C

Notes

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

DB UNLIMITED

Revision History

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		

Electret Condenser Microphone

MU064602-1

Additional considerations can be found at www.dbunlimitedco.com/technical-articles.

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