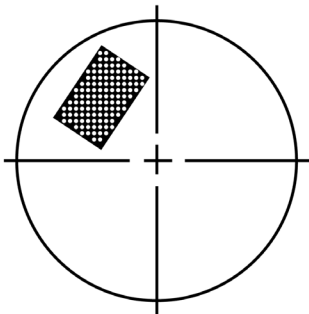
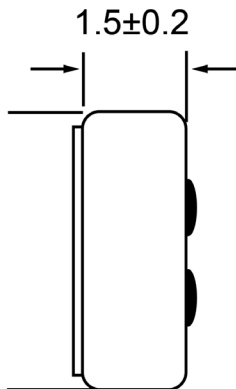


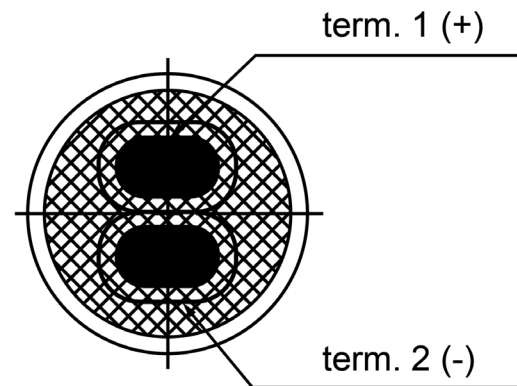
TOP VIEW




SIDE VIEW



BOTTOM VIEW



Specifications			Notes	Revision History									
Description	Value	Unit		Version	Description	Date	Approved	Drawn by	Date	Checked by	Date	Approved by	Date
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS  <b>DB UNLIMITED</b>	1	Released from Engineering	2/9/2014	J.S.	G.W.	10/31/2013	C.E.	1/16/2014	J.S.	2/9/2014
Technology	Electret Condenser												
Sensitivity	-44	(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	60	(dB)											
Operating Temperature	-10 ~ +50	°C											
Storage Temperature	-20 ~ +60	°C											

Electret Condenser Microphone

**MO044402-1**

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