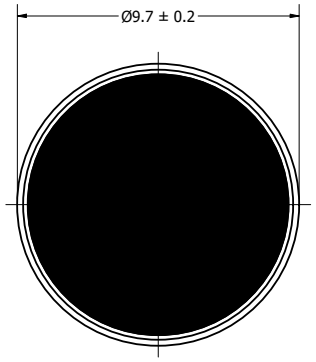
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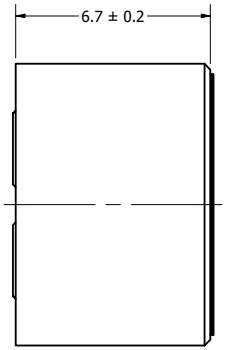
Part Number: MO093803-3	DRAWN CJ	8/30/2018
	CHECKED C.H.	9/4/2018
Description: Electret Condenser Microphone	APPROVED C.E.	9/4/2018

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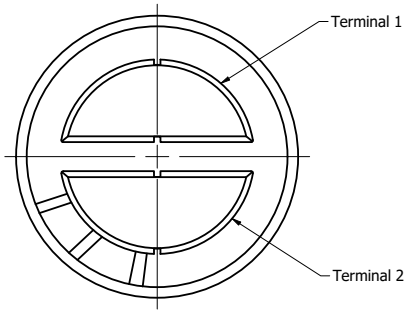
Top View



Side View



Bottom View



Items	Specifications	Conditions
Directivity	Omnidirectional	
Sensitivity	-38	dB
Frequency Range	50 ~ 16,000	Hz
Rated Voltage	3	V
Voltage Range	3 ~ 10	V
Output Impedance	2,200	Ω
Max. Rated Current	0.5	mA
Storage Temperature	-25 ~ +70	°C
Operating Temperature	-20 ~ +60	°C
Signal to Noise Ratio	60	dB
Mount Type	Flush Mount	
Connection Method	Solder Pads	

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	10/21/2013	J.S.
1	Updated drawing to new template	9/4/2018	C.E.

NOTES

1) All dimensions are in mm unless otherwise noted
2) All tolerances are ± 0.5 mm unless otherwise noted
3) All parts meet RoHS
4) Subject to change or redrawn without notice