

Part Number:

DRAWN
CJ
CHECKED
P.D.

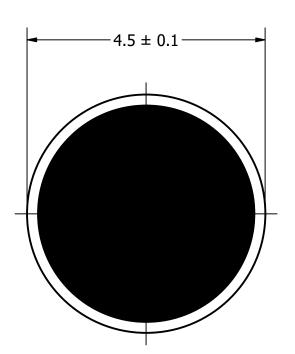
Description:
Electret Condenser Microphone

DRAWN
CJ
A/25/2017
A/28/2017
APPROVED
C.F.

A/28/2017

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Top View



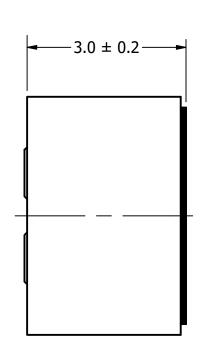
Flush Mount

Solder Pads

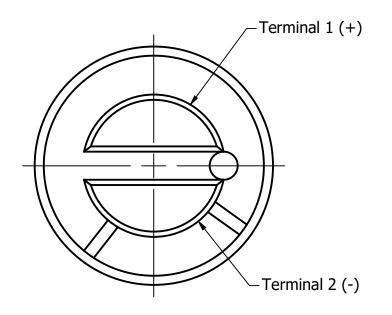
Mount Type

Connection Method

Side View



Bottom View



3) All parts meet RoHS

4) Subject to change or redrawn without notice

Items	Specifications	Conditions				
Directivity	Noise Cancelling					
Sensitivity	-54 ± 3	dB				
Frequency Range	100 ~ 10,000	Hz	REVISION HISTORY			
Rated Voltage	2	V	REV	DESCRIPTION	DATE	APPROVED
Voltage Range	1 ~ 10	V		Released from Engineering	2/9/2014	J.S.
Output Impedance	2,200	Ω	1	Updated to new template	4/28/2017	C.E.
Max. Rated Current	0.5	mA	2	Updated description	6/1/2021	P.D.
Storage Temperature	-20 ~ +60	°C	NOTES			
Operating Temperature	-10 ~ +50	°C	1) All dimensions are in mm unless otherwise noted			
Signal to Noise Ratio	>55	dB	2) All tolerances are ± 0.5 mm unless otherwise noted			

4 **A** 2

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