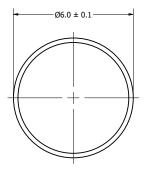


| Part Number: | DRAWN | CJ | 10/9/2019 | CHECKED | C.H. | Description: | Electret Condenser Microphone | C.E. | 10/10/2019 |

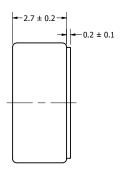
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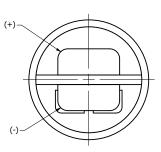
Top View



Side View



Bottom View



Items	Specifications	Conditions					
Directivity	Omnidirectional						
Sensitivity	-42 ± 3	dB					
Frequency Range	50 ~ 16,000	Hz		REVISION HISTORY			
Rated Voltage	2	V	REV	DESCRIPTION	DATE	APPROVED	
Voltage Range	1 ~ 10	V		Released from Engineering	10/21/2013	J.S.	
Output Impedance	2,200	Ω		Updated to new drawing template, bottom view detail,	10/10/2019	C.E.	
Max. Rated Current	500	μA	1	temps		C.E.	
Storage Temperature	-40 ~ +85	°C		NOTES			
Operating Temperature	-20 ~ +70	°C		1) All dimensions are in mm unless otherwise noted			
Signal to Noise Ratio	≥60	dB		2) All tolerances are ± 0.5 mm unless otherwise noted			
Mount Type	Flush Mount			3) All parts meet RoHS			
Connection Method	Solder Pads			Subject to change or redrawn without notice			