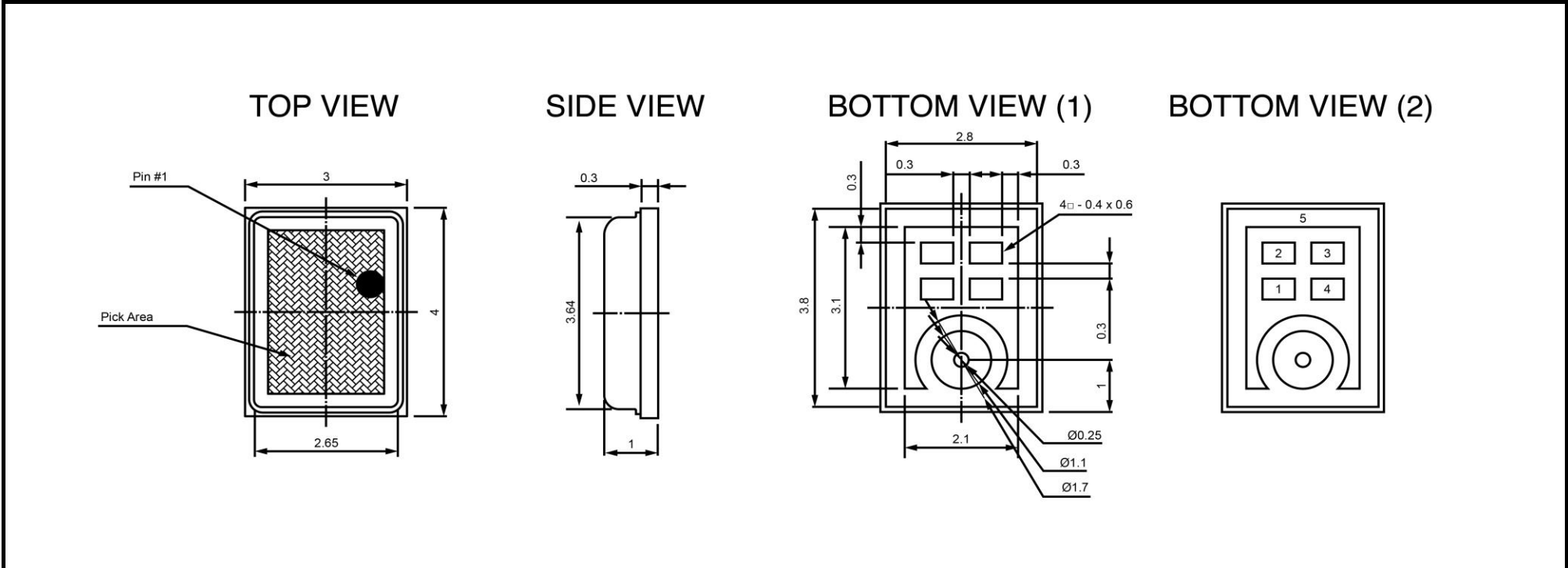




Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description		Date	Approved	
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering		2/10/2014	J.S.	
Technology	MEMS								
Sensitivity	-26	(dB)							
Frequency Range	70 ~ 16,000	(Hz)							
Rated Voltage	2.0	(V)							
Connection Method	Surface Mount Pads								
Voltage Range	1.6 ~ 3.6	(V)							
Max Rated Current (Operation Mode)	0.85	(mA)							
Rated Current (Sleep Mode)	0.55	(mA)							
Min. Signal to Noise Ratio	59	(dB)							
Total Harmonic Distortion @ 100dB	1	%							
Total Harmonic Distortion @ 115dB	10	%							
				Digital MEMS Microphone		MM042602-1			

AMEYA360

Components Supply Platform

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