

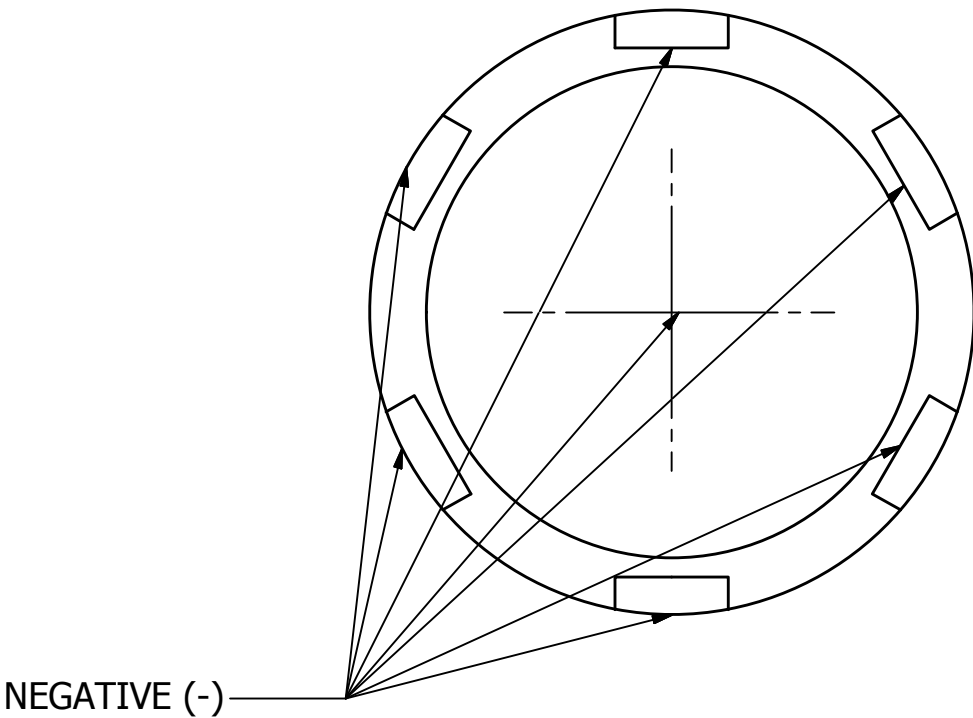
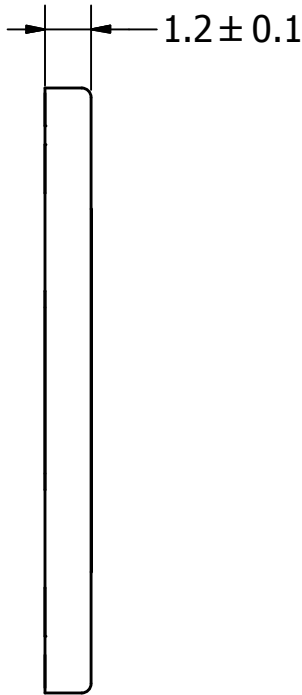
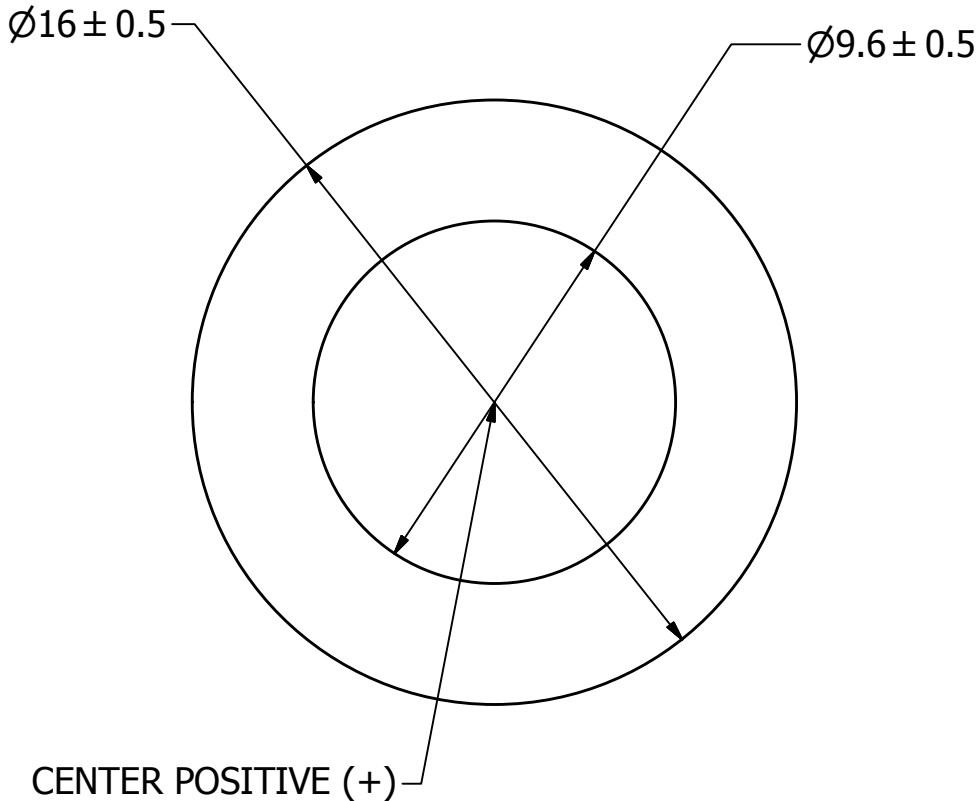
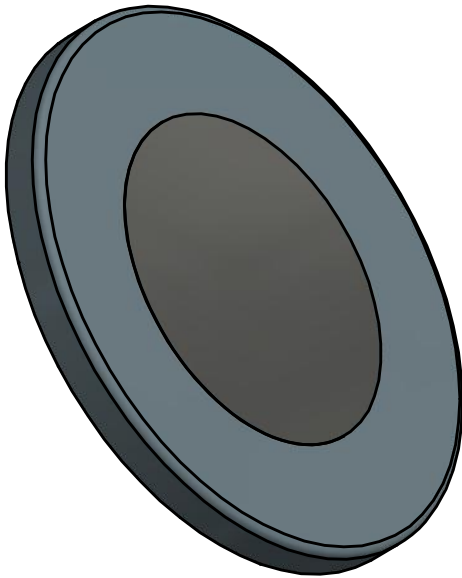
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RESONANT FREQUENCY	1.70±0.05	MHz
RESONANT IMPEDANCE (MAX)	≤2	Ohm
MAX INPUT VOLTAGE	100	Vp-p
CAPACITANCE @ 1kHz	1,300 ±20%	pF
ELECTROMECHANICAL COUPLING COEFFICIENT	≥0.45	-
OPERATING TEMPERATURE	+10 ~ +50	°C
STORAGE TEMPERATURE	+10 ~ +50	°C

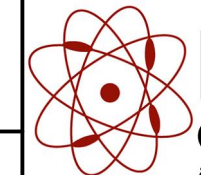
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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/1/2016	
A	REVISED CAPACITANCE RATING	6/1/2017	M.V.



- NOTES:
- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
 - 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
 - 3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		M.V.	6/1/2016	M.V.	6/1/2016	B.R.	6/1/2016	6/1/2016
		UB161M7						
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