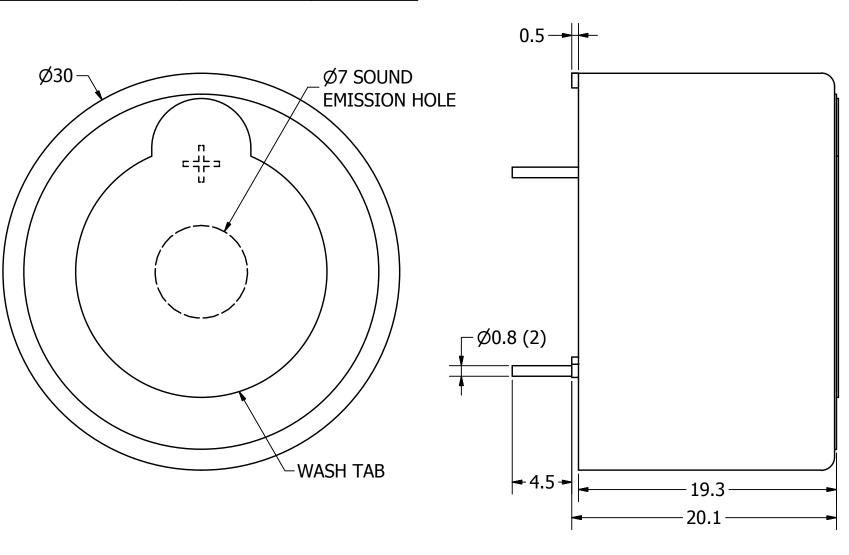
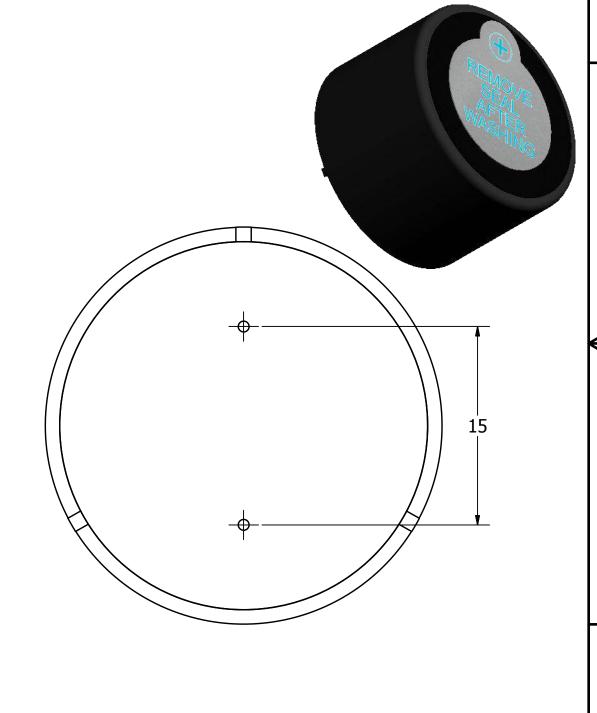
SPECIFICATIONS					
PARAMETERS	VALUES	UNITS			
RATED VOLTAGE	12	Vdc			
OPERATING VOLTAGE RANGE	3 ~ 24	Vdc			
RATED CURRENT (MAX)	15	mA			
MINIMUM SPL @ 10 CM	100	dBA			
RESONANT FREQUENCY	3,900 ± 500	Hz			
TONE OR PULSE RATE	CONTINUOUS	0 pulse/sec			
OPERATING TEMPERATURE	-20 ~ +80	°C			
STORAGE TEMPERATURE	-30 ~ +85	°C			
HOUSING MATERIAL	PBT	-			
TERMINAL MATERIAL	Sn PLATED COPPER	-			
WEIGHT	8	grams			

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REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	8/17/2005				
Α	REVISED BODY HEIGHT DIMENSION	12/7/2007	B.R.			
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/14/2008	B.R.			
С	NEGATIVE POLARITY MARK REMOVED POSITIVE POLARITY MARK RECESSED	7/5/2017	M.V.			
D	REVISED HOUSING DIMENSIONS	8/21/2017	M.L.			





Checked by

Date

8/18/2005

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		Designed by	Date
SPECIFIED: DIMENSIONS ARE IN	SIZE	J.A.F.	8/17/2005
MILLIMETERS,			
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3	XX	pul

AI-3039-TWT-12V-R.idw

AI-3039-TWT-12V-R

Date

8/18/2005 2/14/2008

Drawn Date

Approved by

E.P.

Indicator Edition Sheet 1/1