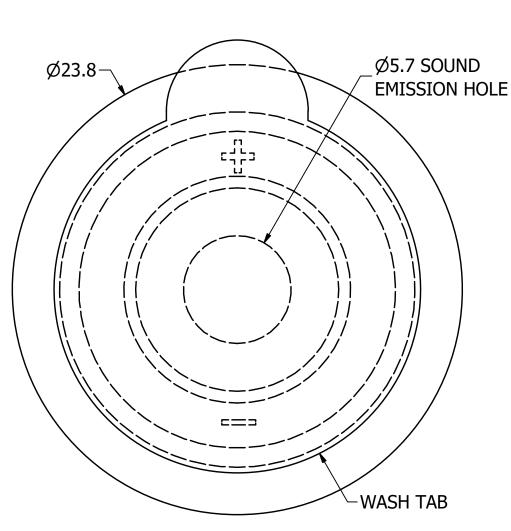
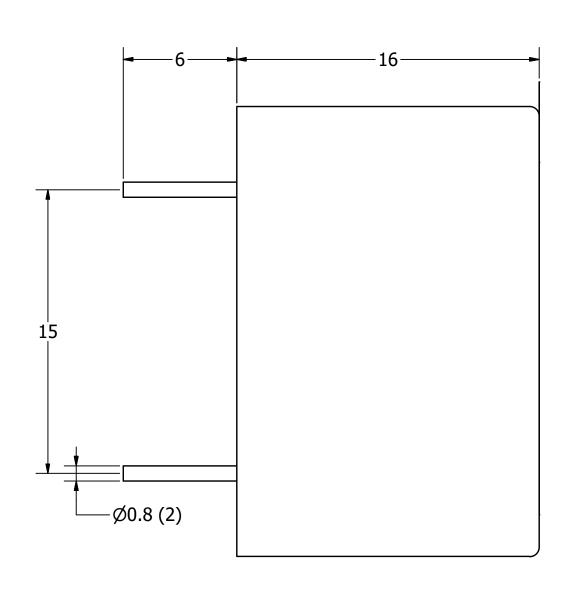
SPECIFICATIONS					
PARAMETERS	VALUES	UNITS			
RATED VOLTAGE	12	Vp-p			
OPERATING VOLTAGE RANGE	2 ~ 30	Vp-p			
RATED CURRENT (MAX)	8	mA			
CAPACITANCE	70,000 ± 30%	pF			
MINIMUM SPL @ 10 CM	90	dBA			
RESONANT FREQUENCY	2,900 ± 500	Hz			
OPERATING TEMPERATURE	-30 ~ +105	°C			
STORAGE TEMPERATURE	-40 ~ +105	°C			
HOUSING MATERIAL	PPS	-			
TERMINAL MATERIAL	Sn PLATED RED COPPER	-			
WEIGHT	5	grams			

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	2/22/2006		
Α	REVISED TEMPERATURE RANGES	5/28/2008	B.R.	
В	REVISED TEMPERATURE RANGES	6/24/2008	B.R.	
С	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	9/30/2008	B.R.	
D	REVISED CAPACITANCE	7/23/2018	M.V.	
Е	REVISED TEMPERATUERE SPECIFICATIONS	2/28/2020	M.V.	







NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE SPECIFIED:		Designed by
G. 20	SIZE	J.A.F.
DIMENSIONS ARE IN MILLIMETERS,		\sim
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3	
AT-2429-TWT-R.idw		400

J.A.F.	2/22/2006	E	3.R.	2/
	pul.			
	audic) Inc	Tr	ar

Checked by

	2/22/2006	E.P.	2/22/20	006 9/	30/2008
AT-2429-TWT-R					
		/D:	,	Edition	Sheet

Date

Transducer (Piezo)

Date

Approved by

1 / 1

Drawn Date