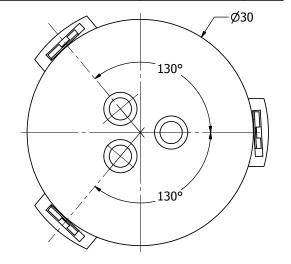
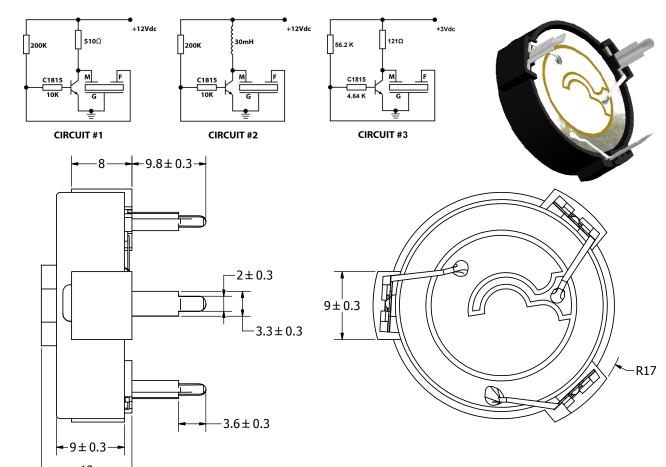
SPECIFICATIONS							
PARAMETERS	VALUES	UNIT					
RATED VOLTAGE	12	Vdc					
OPERATING VOLTAGE RANGE	1.5 ~ 24	Vdc					
RATED CURRENT (MAX)	12	mA					
CAPACITANCE (MAIN)	30,000 ± 30%	pF					
CAPACITANCE (FEEDBACK)	2,900 ± 30%	pF					
MINIMUM SPL @ 10 CM CIRCUIT#1	90	dBA					
MINIMUM SPL @ 10 CM CIRCUIT#2	98	dBA					
MINIMUM SPL @ 10 CM CIRCUIT#3	75	dBA					
RESONANT FREQUENCY	3,500 ± 500	Hz					
OPERATING TEMPERATURE	-20 ~ +70	°C					
STORAGE TEMPERATURE	-30 ~ +80	°C					
HOUSING MATERIAL	PBT	-					
TERMINAL MATERIAL	TIN/NICKEL	_					
TERMINAL WINTERNAL	PLATED COPPER						
WEIGHT	5	grams					



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REVISION HISTORY							
LTR	DESCRIPTION	DATE	APPROVED				
-	RELEASED FROM ENGINEERING	10/07/2005					
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	9/11/2008	B.R.				
В	REVISED CAPACITANCE AND ADDED CIRCUIT# 3	9/5/2012	B.R.				



NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THE SOUND PRESSURE IS MEASURED BY USING THE REFERENCE DRIVING CIRCUITS SHOWN, CIRCUIT #2 HAS A HIGHER SPL.
- 4. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE		Designed by	Date	Checked by	Date	Approved by	Date		Drawn Date
SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND	SIZE	J.A.F.	10/7/2005	B.R.	10/7/2005	E.P.	10/7/20)05 9	/10/2008
	A3	pul.			AT-3035-TT-R				
ANGLES ARE ±3°.	, 10		או וליכ	тм —		/D:	,	Edition	Sheet

AT-3035-TT-R.idw

Transducer (Piezo)

Sheet 1/1