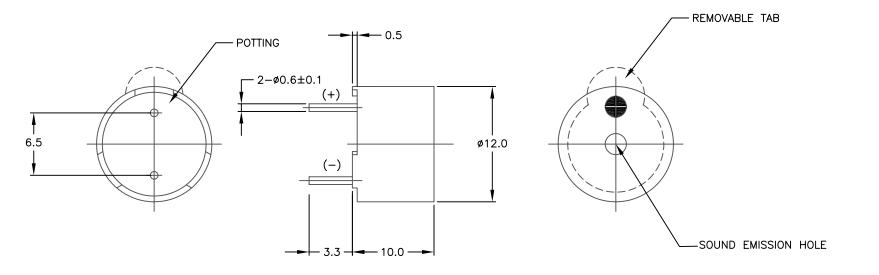
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

© 2005, Projects Unlimited Inc.

SPECIFICATIONS

REVISIONS						
LTR	DESCRIPTION	DATE	APPROVED			
_	RELEASED FROM ENGINEERING	8/11/05				

	PARAMETERS	VALUES	UNITS
	RATED VOLTAGE (SQUARE WAVE)	1.5	Vp-p
	OPERATING VOLTAGE RANGE	1.0 ~ 1.7	Vp-p
	RATED CURRENT (MAX)	40	mΑ
	COIL RESISTANCE	16±2.4	ОНМ
	MINIMUM SPL @ 10 CM	85	dBA
ı	RESONANT FREQUENCY	2800±500	Hz
	OPERATING TEMPERATURE	−30 ~ +70	ပ္
	STORAGE TEMPERATURE	-40 ~ +85	°C
	HOUSING MATERIAL	PBT	-
	TERMINAL MATERIAL	Au PLATED COPPER	-
	WEIGHT	2.0	grams



AT-1228-TT-R.DWG

NOTES:

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

	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3'. APPROVALS DATE		projects ® unlimited Dayton , Ohio				
			TRANSDUCER (ELECTRO-MECH)				
	DRAWN J.A.F.						
	CHECKED E.P.	8/05	SIZE A	SIZE DRAWING NO. AT—1228—TT—			
;	APPROVED B.R.	8/05	\perp A \perp	A A A A A A A A A A			
	DO NOT SCALE DRA	SCALE: N.T.S.			SHEET 1 OF	1	