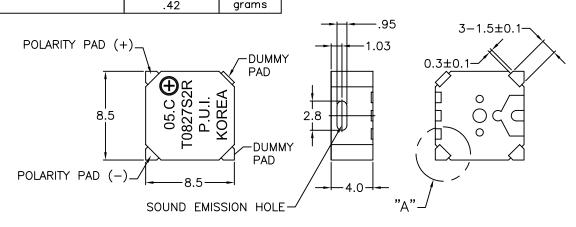
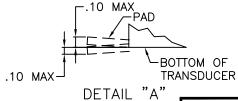
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, MITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITION. INC. IS PROHIBITION.

SPECIFICATIONS

31 2011 107 (110113		
PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3.6	Vp-p
OPERATING VOLTAGE RANGE	2.5 ~ 4.5	Vp-p
RATED CURRENT (MAX)	90	mΑ
COIL RESISTANCE	15±3	ОНМ
MINIMUM SPL @ 10 CM	87	dBA
RESONANT FREQUENCY	2,700±500	Hz
OPERATING TEMPERATURE	−30 ~ +70	ů
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	LCP	ı
TERMINAL MATERIAL	Tin Plated Phosphor Bronze	_
WEIGHT	.42	grams

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	4/1/05	
Α	ADDED ROHS COMPLIANCE NOTE	8/10/05	





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			₩ pı uı	rojects® nlimited	Dayton , Ohio
			TRANSDUCER (ELECTRO-MECH)			
	DRAWN G. V.	3/31/05				
	CHECKED E.P. APPROVED R. W.	4/1/05 4/1/05	SIZE		drawing SMT-	S NO. -0827-S-2-R
/G	DO NOT SCALE DRA		SCALE: N.T.S.			SHEET 1 OF 1

FILE NAME
SMT-0827-S-2-R.DWG