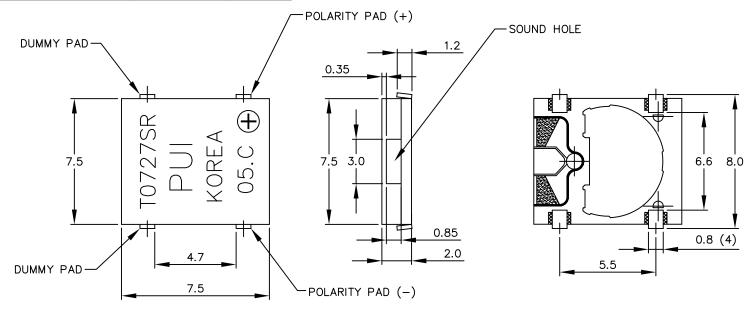
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, MITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

© 2003, Projects Unlimited Inc.

SPECIFICATIONS

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	9/15/05	

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3.6	Vp-p
OPERATING VOLTAGE RANGE	2 ~ 5	Vp-p
RATED CURRENT (MAX)	120	mΑ
COIL RESISTANCE	12±2	ОНМ
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	2,700±500	Hz
OPERATING TEMPERATURE	−30 ~ +70	•c
STORAGE TEMPERATURE	-40 ~ +85	÷.
HOUSING MATERIAL	LCP	-
TERMINAL MATERIAL	Sn PLATED PHOSPHER BRONZE	_
WEIGHT	0.33	grams



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.

projects © unlimited UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3". APPROVALS DATE DRAWN J.A.F. 9/05 APPROVED B. R. SIZE 9/05

SMT-0727-S-R.DWG

SURFACE MOUNT TRANSDUCER DRAWING NO.

SMT-0727-S-R 9/05 E.P. SHEET 1 OF DO NOT SCALE DRAWING SCALE: N.T.S.

Dayton , Ohio