

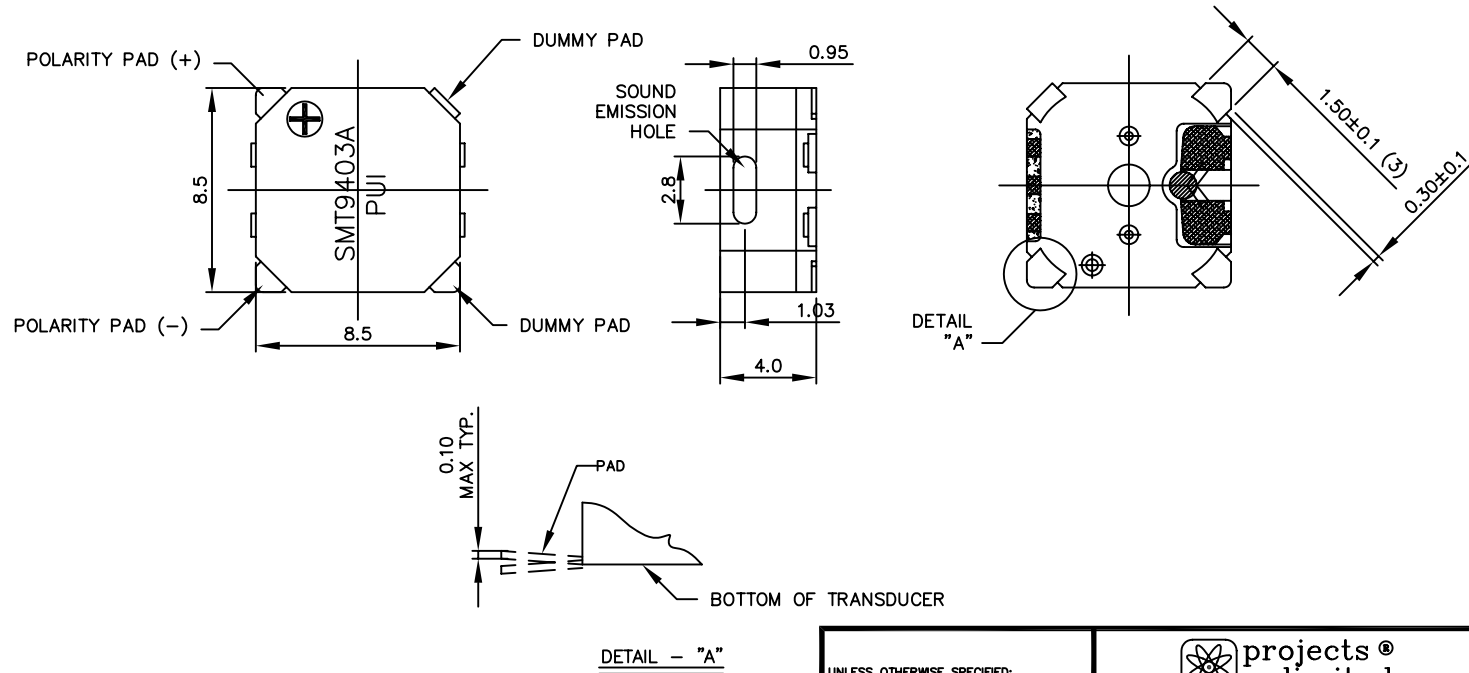
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.
© 2003, Projects Unlimited Inc.

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3.6	Vp-p
OPERATING VOLTAGE RANGE	2.5 ~ 4.5	Vp-p
RATED CURRENT (MAX)	90	mA
COIL RESISTANCE	15±3	OHM
MINIMUM SPL @ 10 CM	87	dBA
RESONANT FREQUENCY	2,100	Hz
OPERATING TEMPERATURE	-30 ~ +70	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	LCP 6130	-
TERMINAL MATERIAL	PBS	-
WEIGHT	0.42	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	7/27/98	
A	ADDED ELECTRICAL SPECIFICATION	6/13/02	S. J.
B	REDREW ENTIRE DRAAWING	11/15/02	S. J.
C	REVISED TO NEW TEMPLATE	6/3/04	R. W.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME
SMT-9403A.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 projects® unlimited Dayton , Ohio									
<table border="1"> <tr> <td>APPROVALS</td> <td>DATE</td> </tr> <tr> <td>DRAWN <i>TMM</i></td> <td>7/98</td> </tr> <tr> <td>APPROVED <i>S. J.</i></td> <td>7/98</td> </tr> <tr> <td colspan="2">DO NOT SCALE DRAWING</td> </tr> </table>		APPROVALS	DATE	DRAWN <i>TMM</i>	7/98	APPROVED <i>S. J.</i>	7/98	DO NOT SCALE DRAWING		SURFACE MOUNT TRANSDUCER SMT-9403A SIZE A DRAWING NO. SMT-9403A SCALE: N.T.S. SHEET 1 OF 1	
APPROVALS	DATE										
DRAWN <i>TMM</i>	7/98										
APPROVED <i>S. J.</i>	7/98										
DO NOT SCALE DRAWING											