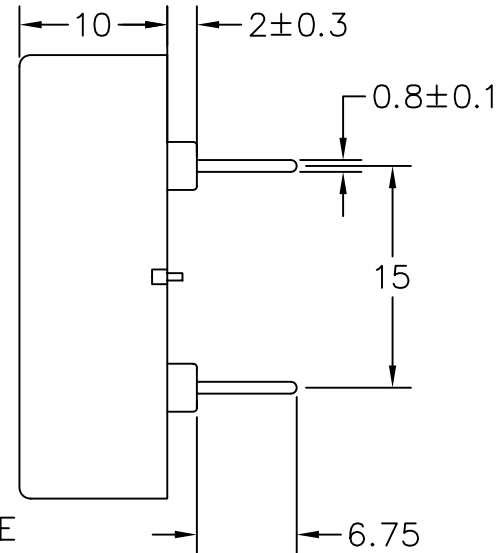
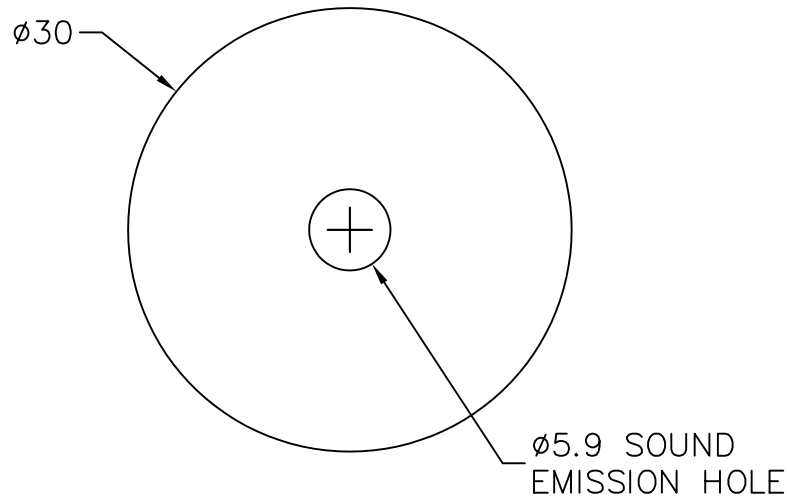


THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.  
© 2005, Projects Unlimited Inc.

### SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	3	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 30	Vp-p
RATED CURRENT (MAX)	5	mA
CAPACITANCE	25000±30%	pF
MINIMUM SPL @ 10 CM	80	dBA
RESONANT FREQUENCY	2500±500	Hz
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-30 ~ +70	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Ni PLATED COPPER	-
WEIGHT	6	grams


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	7/3/06	



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.

FILE NAME  
AT-3025-TT-2-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE $\pm 0.5$ AND ANGLES ARE $\pm 5^\circ$ .		 <b>projects® unlimited</b> Dayton, Ohio									
<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>J.D.</i></td> <td>7/06</td> </tr> <tr> <td>CHECKED <i>E.P.</i></td> <td>7/06</td> </tr> <tr> <td>APPROVED <i>B.R.</i></td> <td>7/06</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN <i>J.D.</i>	7/06	CHECKED <i>E.P.</i>	7/06	APPROVED <i>B.R.</i>	7/06	<p style="text-align: center;">TRANSDUCER (PIEZO)</p>	
APPROVALS	DATE										
DRAWN <i>J.D.</i>	7/06										
CHECKED <i>E.P.</i>	7/06										
APPROVED <i>B.R.</i>	7/06										
DRAWING NO. AT-3025-TT-2-R		SIZE A									
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1								