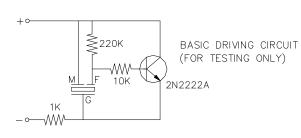
SPECIFICATIONS							
PARAMETERS	VALUES	UNITS					
RATED VOLTAGE	12	Vp-p					
OPERATING VOLTAGE RANGE	3 ~ 28	Vp-p					
RATED CURRENT (MAX)	7	mA					
CAPACITANCE	21,000 ± 30%	pF					
MINIMUM SPL @ 10 CM	85	dBA					
RESONANT FREQUENCY	2,500 ± 500	Hz					
OPERATING TEMPERATURE	-30 ~ +85	°C					
STORAGE TEMPERATURE	-40 ~ +95	°C					
HOUSING MATERIAL	ABS	-					
TERMINIAL MATERIAL	Au PLATED	-					
TERMINAL MATERIAL	PHOSPHOR BRONZE						
WEIGHT	5	grams					

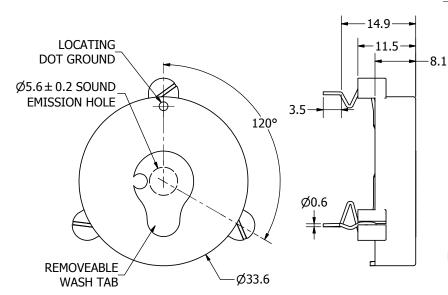
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

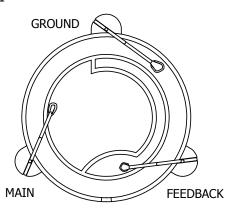
©2003. Projects Unlimited Inc.

REVISION HISTORY								
LTR	DESCRIPTION	DATE	APPROVED					
-	RELEASED FROM ENGINEERING	9/12/2005						
Α	REVISED FEEDBACK LOOP	1/2/2008	R.W.					
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/3/2008	B.R.					

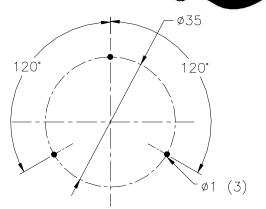








AT-3425-TWT-R.idw



P.C. PIN HOLE PATTERN

Drawn Date

10/3/2008

NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
- 4. PART WASHABLE USING DEIONIZED WATER, OR PURE ISOPROPYL ALCOHOL.

UNLESS OTHERWISE		Designed by	Date	Checked by		Date	Approved by	Date	D
SPECIFIED:	SIZE A3	J.A.F.	9/12/2005	F	3.R.	9/12/2005	E.P.	9/12/2005	5 10
DIMENSIONS ARE IN MILLIMETERS, TOLERANCES			pul.			AT-	3425-	TWT-	·R
ARE ±0.5 AND ANGLES ARE ±3°.	, , ,		יאו וקיכ	TM .	T			Er Er	dition

Transducer (Piezo) - 1/1