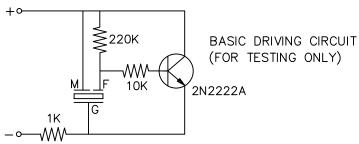
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, MITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

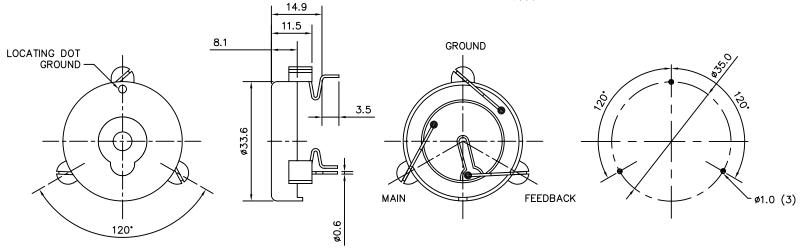
© 2003, Projects Unlimited Inc.

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	12	Vp-p
OPERATING VOLTAGE RANGE	3 ~ 28	Vp-p
RATED CURRENT (MAX)	7	mΑ
CAPACITANCE	21,000±30%	pF
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	2,500±500	Hz
OPERATING TEMPERATURE	-30 ~ +80	°C
STORAGE TEMPERATURE	-40 ~ +80	င္
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Au PLATED PHOSPHER BRONZE	1
WEIGHT	3.7	grams

	REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED	
_	RELEASED FROM ENGINEERING	4/16/02		
Α	REVISED PIN LENGTH	10/28/02	S.J.	
В	REVISED TO NEW TEMPLATE	6/15/04	R.W.	
С	REVISED TERMINAL MATERIAL & ADDED NOTE 3	9/14/05	B. R.	





FILE NAME

AT-33.DWG

NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- 3. PART WASHABLE USING DEIONIZED WATER, OR PURE ISOPROPYL ALCOHOL.

projects ® unlimited UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ±0.5 AND
ANGLES ARE ±3'. Dayton , Ohio TRANSDUCER(PIEZO) APPROVALS DATE AT - 33DRAWN RABL 4/02 APPROVED S. J. DRAWING NO. 4/02 SIZE AT-33SHEET 1 OF DO NOT SCALE DRAWING SCALE: N.T.S.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

 $\frac{\text{PUI Audio}}{\text{AT-33}}$