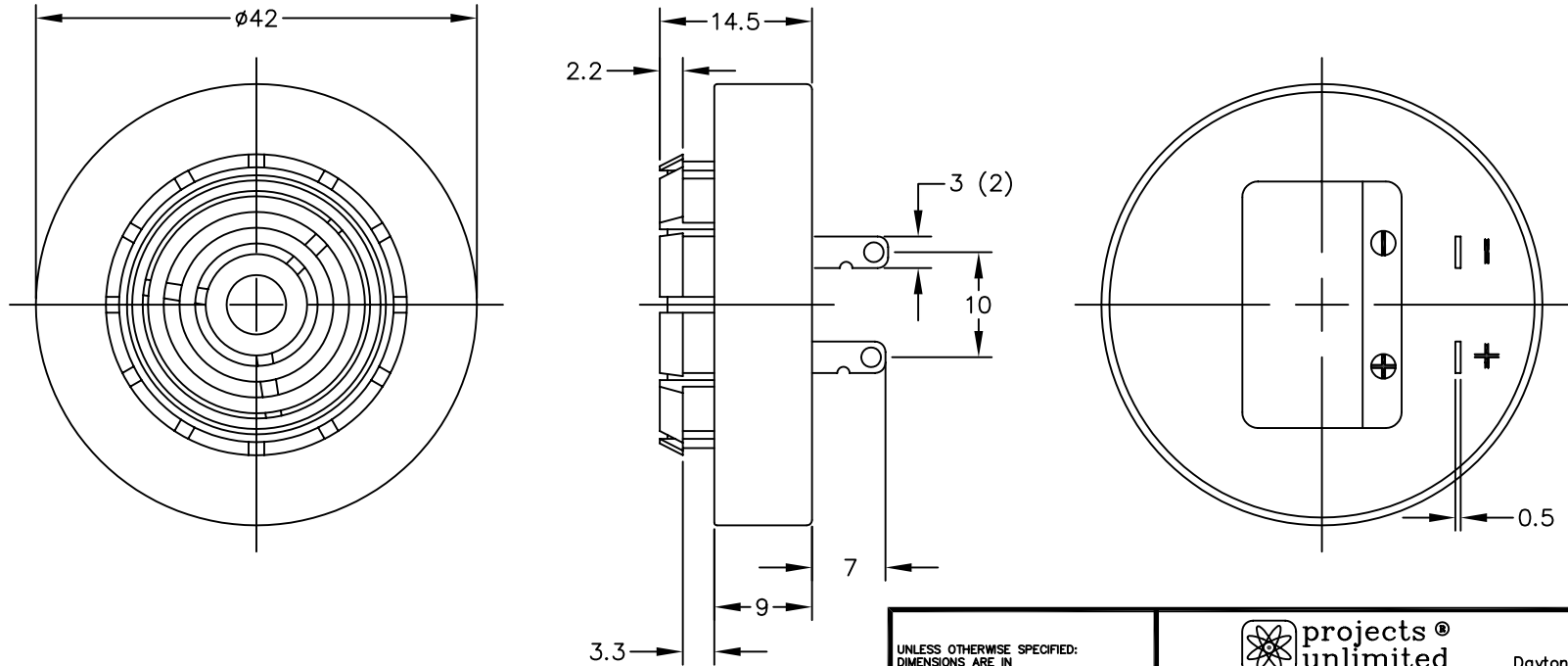


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	6 ~ 16	Vdc
RATED CURRENT (MAX)	10	mA
MINIMUM SPL @ 10 cm.	88	dBA
RESONANT FREQUENCY	2,900±500	Hz
tone or pulse rate	FAST PULSE	3.0 PULSE PER SECOND
OPERATING TEMPERATURE	-30 ~ +85	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	NYLON	-
TERMINAL MATERIAL	Sn PLATED BRONZE	-
WEIGHT	13.5	grams

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	2/25/04	



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.

THIS PART IS UL RECOGNIZED IN THE USA AND CANADA.

FILE NAME
 AI-4228-S-FP16-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ± 0.5 AND ANGLES ARE $\pm 3^\circ$.

APPROVALS	DATE
DRAWN <i>J.D.</i>	6/06
CHECKED <i>E.P.</i>	6/06
APPROVED <i>B.R.</i>	6/06


 projects[®] unlimited
 Dayton, Ohio

INDICATOR

DRAWING NO. AI-4228-S-FP16-R

SCALE: N.T.S. SHEET 1 OF 1

DO NOT SCALE DRAWING