



Excellent Integrated System Limited

Stocking Distributor

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[PUI Audio, Inc.](#)
[AI-4228-S-SP16-R](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

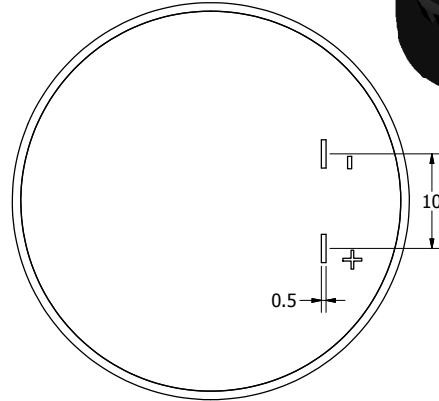
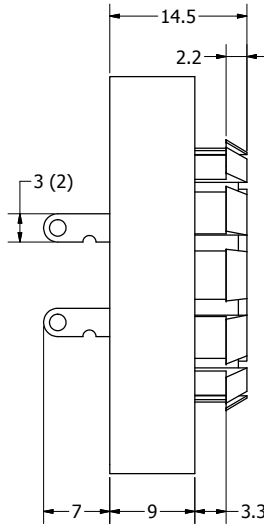
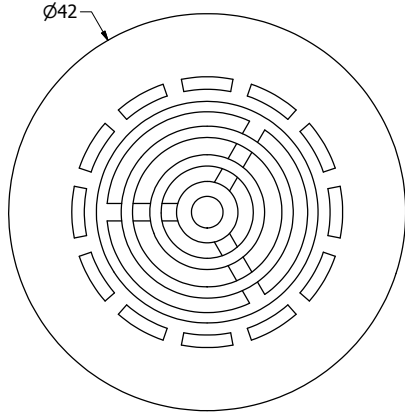
SPECIFICATIONS

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	SLOW PULSE	1 pulse /sec
OPERATING TEMPERATURE	-30 ~ +85	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	NYLON	-
TERMINAL MATERIAL	Sn PLATED BRONZE	-
WEIGHT	12.5	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
	RELEASED FROM ENGINEERING	6/21/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	3/03/2008	B.R.



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.



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS,
 TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.
 AI-4228-S-SP16-R.idw

SIZE
A3

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
J.D.	6/21/2006	E.P.	6/21/2006	B.R.	6/21/2006	3/3/2008

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UL Indicator

Edition	Sheet
-	1 / 1

