

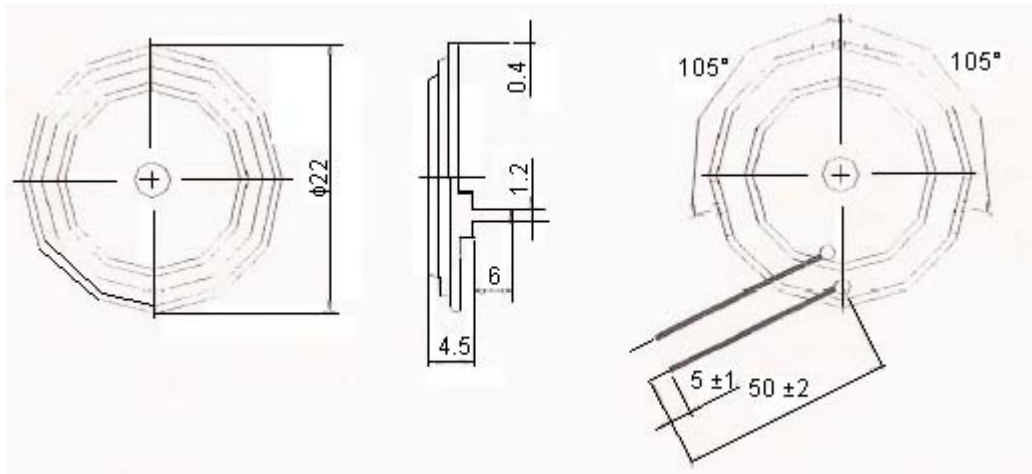


PART NO.

ABT-440-RC

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Venkat	06/04/09	Veena	06/04/09	Farnell	20/04/09

Tolerance: ± 0.5

Dimensions : Millimetres

All data at 25°C unless otherwise specified.

Specifications	ABT 440 - Piezo Transducer
Rated Voltage (Vp-p Square Wave)	15Vp-p
Operating Voltage	1 to 30Vp-p
Rated Current at Rated Voltage	5mA
Sound Output at 4300Hz at 10cm, at Rated Voltage	85dB
Resonant Frequency	4300 $\pm$ 500Hz
Operating Temperature	-20 to +60°C
Storage Temperature	-30 to +70°C
Housing Material	Brass
Weight	2g

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TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

Venkat

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06/04/09

CHECKED BY:

Veena

DATE:

06/04/09

APPROVED BY:

Farnell

DATE:

20/04/09

DRAWING TITLE:

ABT-440-RC - Piezo Buzzer

SIZE
A

DWG NO.

ELECTRONIC FILE
66700_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



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ABT-440-RC

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Part Number Table

Description	Part Number
Piezo Transducer, 15V, PCB	ABT-440-RC

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

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REV

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SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2