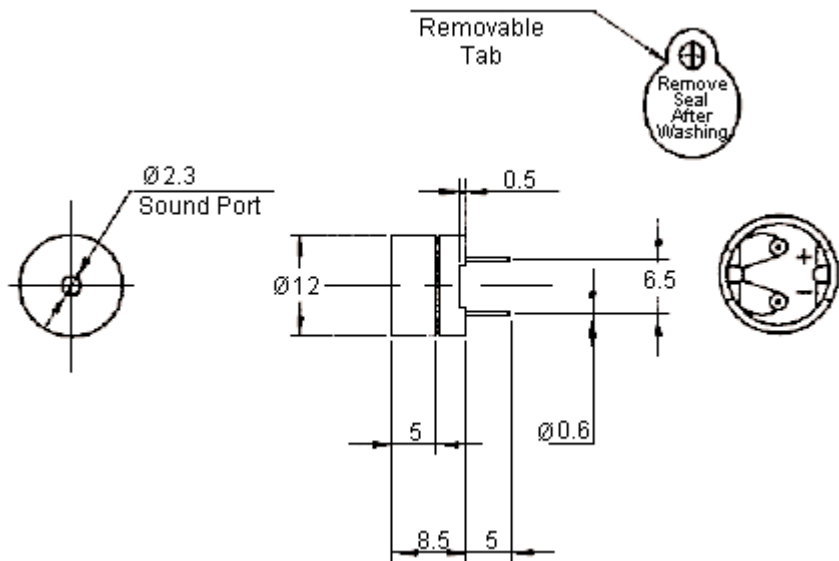


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	KUM	18/06/12	SID	18/06/12		02/07/12

Features:

- Small size
- High sound output
- Housing material : Noryl SE 1



All data at 25°C unless otherwise specified

Dimensions : Millimetres

Specifications	Electro Mechanical Transducer
Rated Voltage (V_{p-p} Square Wave)	1.5 Vp-p
Operating Voltage	1 to 3 Vp-p
Rated Current at Rated Voltage	≤15 mA
Sound Output at 2,048 Hz at 10 cm, at Rated Voltage	≤80 dB
Resonant Frequency	2,048 Hz
Coil Resistance	42 ±6 Ω
Coil Impedance at 2,048 Hz, Sine Wave, Measuring Current 60 µA	120 Ω
Operating Temperature	-25 to +70°C
Storage Temperature	-30 to +80°C
Weight	2 g

Part Number Table

Description	Part Number
Electromech Transducer	ABT-410-RC

www.element14.com
www.farnell.com
www.newark.com
www.cpc.co.uk

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DRAWN BY:

KUM

CHECKED BY:

SID

APPROVED BY:

DATE:

18/06/12

DATE:

18/06/12

DATE:

02/07/12

DRAWING TITLE:

Piezo Buzzer

SIZE
A

DWG NO.

ELECTRONIC FILE
66698_DWG

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 1