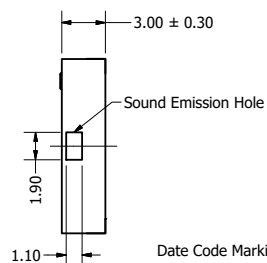
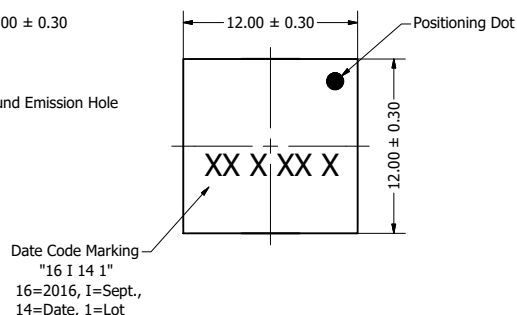


Part Number:	DRAWN CJ	9/22/2016
	CHECKED P.D.	9/22/2016
Description:	APPROVED J.S.	9/22/2016
	Piezo Transducer	
This document contains data proprietary to DB Unlimited. Any use or reproduction, in any form, without prior written permission of DB Unlimited is prohibited. All terms and conditions can be found at www.dbunlimitedco.com		

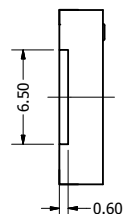
Side View (1)



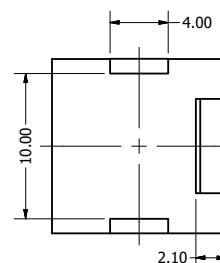
Top View



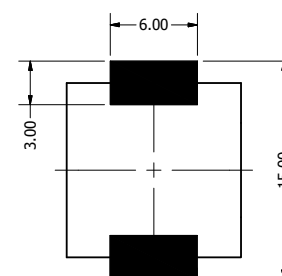
Side View (2)



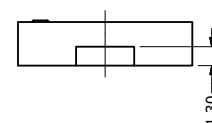
Bottom View



Layout Pattern



Front View



			REVISION HISTORY			
Items	Specifications	Conditions	REV	DESCRIPTION	DATE	APPROVED
Sound Pressure Level	75	dB (@ 10cm)		Released from Engineering	10/21/2013	J.S.
Resonant Frequency	4,000	Hz	1	Updated Operating and Storage Temperature	8/7/2014	C.E.
Rated Voltage	3	V	2	1.) Sound Emission hole 0.9 mm change to 1.3 mm 2.) Modified Date Code Marking	11/17/2015	C.E.
Voltage Range	1 ~ 25	V	3	Updated to new template	9/22/2016	C.E.
Capacitance	16,000	pF	4	Sound Emission Hole change 1.3mm to 1.1mm	2/24/2017	C.E.
Max. Rated Current	5	mA				
Storage Temperature	-40 ~ +85	°C				
Operating Temperature	-40 ~ +85	°C				
Connection Method	Surface Mount Pads					
Mount Type	Surface Mount					
Housing Material	LCP					
Weight	0.3	g				
			NOTES			
			1) All dimensions are in mm unless otherwise noted			
			2) All tolerances are ± 0.5 mm unless otherwise noted			
			3) All parts meet RoHS			
			4) Subject to change or redrawn without notice			

Mouser Electronics

Authorized Distributor

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

[DB Unlimited:](#)

[TP124003-2](#)