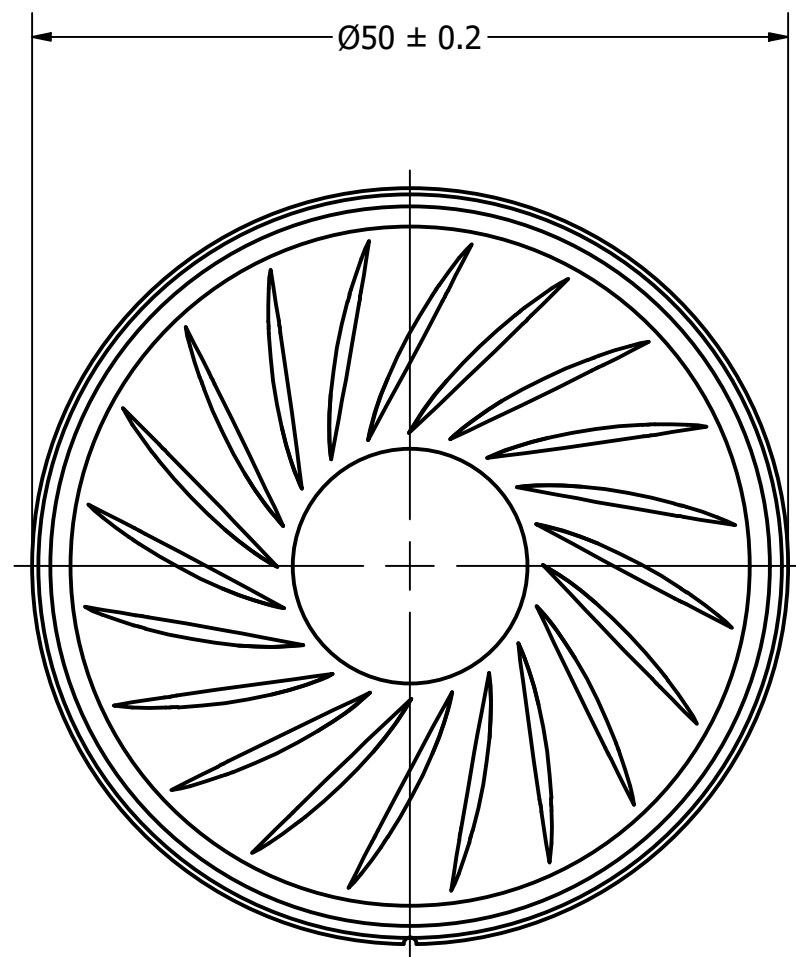




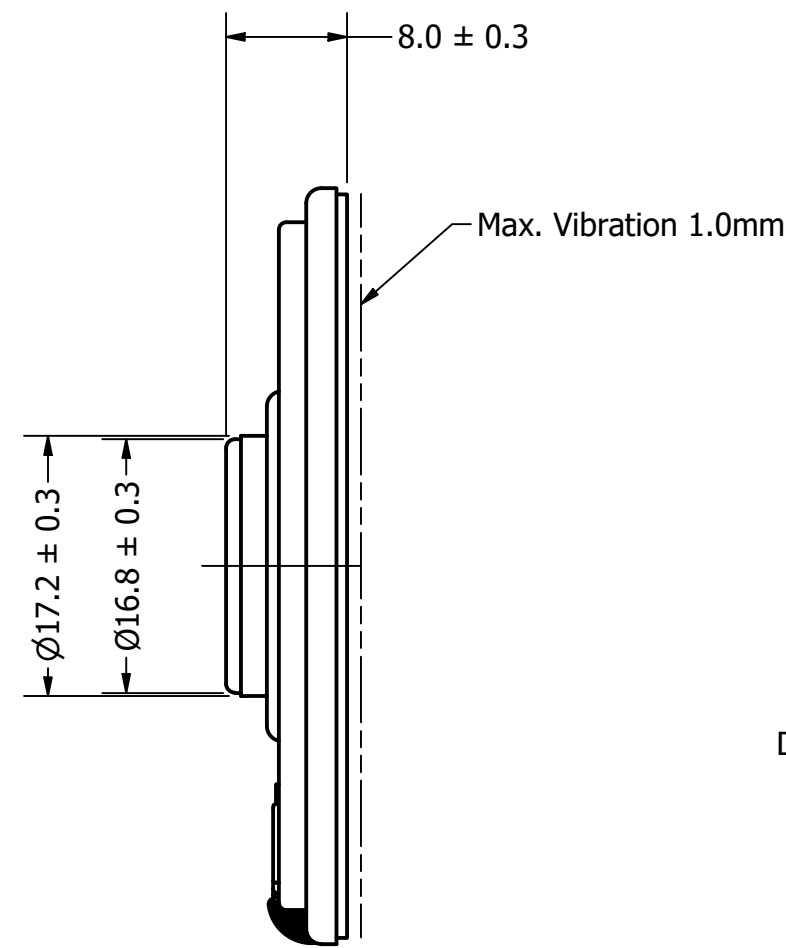
DB UNLIMITED

Part Number:	SM500416-1	
DESCRIPTION:	Dynamic Speaker	
DRAWN	CJ	5/23/2018
CHECKED	C.H.	5/30/2018
APPROVED	C.E.	5/30/2018
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		

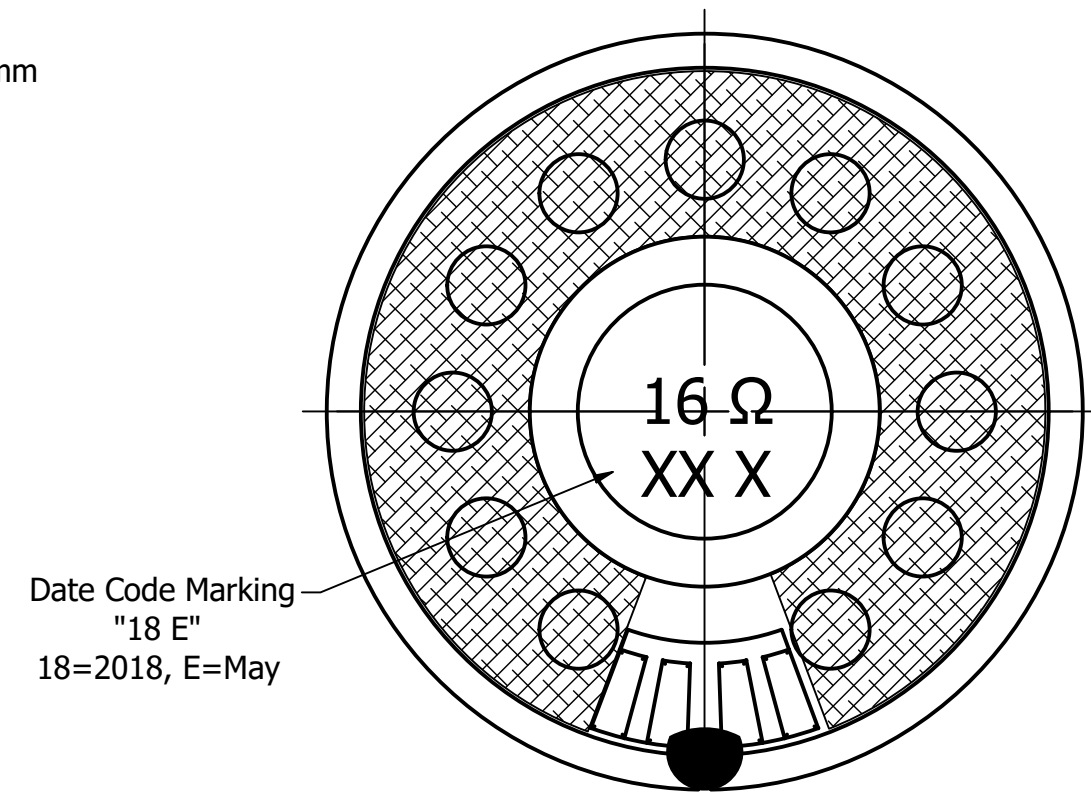
Top View



Side View



Bottom View



Items	Specifications	Conditions
Sound Pressure Level	97	dB (@ 10cm), Avg.
Resonant Frequency	400	Hz
Frequency Range	400 ~ 5,000	Hz
Nominal Power	0.25	W
Max. Power	0.5	W
Impedance	16	Ω
Cone Material	Mylar	
Mount Type	Flush Mount	
Storage Temperature	-30 ~ +70	°C
Operating Temperature	-20 ~ +60	°C

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	5/30/2018	C.E.
1	Update back magnet detail	2/3/2018	C.E.

- 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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Speakers & Transducers](#) category:

Click to view products by [DB Unlimited](#) manufacturer:

Other Similar products are found below :

[FC-30814-P127](#) [AS02832MR-2-R](#) [PB-1220PE](#) [PB-2015PQ](#) [900-00001](#) [AB2025B-LW50-R](#) [SWFK-31736-000](#) [PT-2065FW](#) [PT-4175W](#) [AT-2830-TW-LW35-R](#) [ED-30761-000](#) [CI-30120-A42](#) [SMT-0440-T-2-R](#) [PB-0927PQ](#) [BF-7083-000](#) [CTX323B220](#) [SMS2020-08H4.5 LF](#) [BDT1717-08H6.5W56MLF](#) [GSPK1003PN-8R0.2W-L100](#) [GSPK151103TN-8R0.2W](#) [GSPK2014035PN-8R0.5W-L100](#) [AS03608MR-LW100-R](#) [24520](#) [SMT-0540-S-2-R](#) [1450069](#) [9091653](#) [9091661](#) [IPS-G6000-5](#) [9090231](#) [FS50MS0820-H9.7](#) [FS4014-4-2W](#) [PBM4-13.B29R.A115.0663](#) [PBM4-13.B31R.A115.0663](#) [PBM4-13.B33R.A115.0663](#) [PBM4-13.B35R.A115.0663](#) [A-10-6-BG360-HD1Z-GA-M4Z-ZW](#) [A-10-6-BG410-HD1Z-AA-AGZ-ZW](#) [A-10-6-BG410-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG410-HD1Z-FC-AGZ-ZW](#) [A-10-6-BG410-HD1Z-GA-M4Z-ZW](#) [A-10-6-BG310-HD1Z-AA-AGZ-ZW](#) [A-10-6-BG310-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG310-HD1Z-GA-M4Z-ZW](#) [A-10-6-BG316-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG325-HD1Z-AA-AGZ-ZW](#) [A-10-6-BG325-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG340-HD1Z-AA-AGZ-ZW](#) [A-10-6-BG340-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG340-HD1Z-GA-M4Z-ZW](#) [A-10-6-BG360-GT1Z-AA-M4Z-ZW](#)