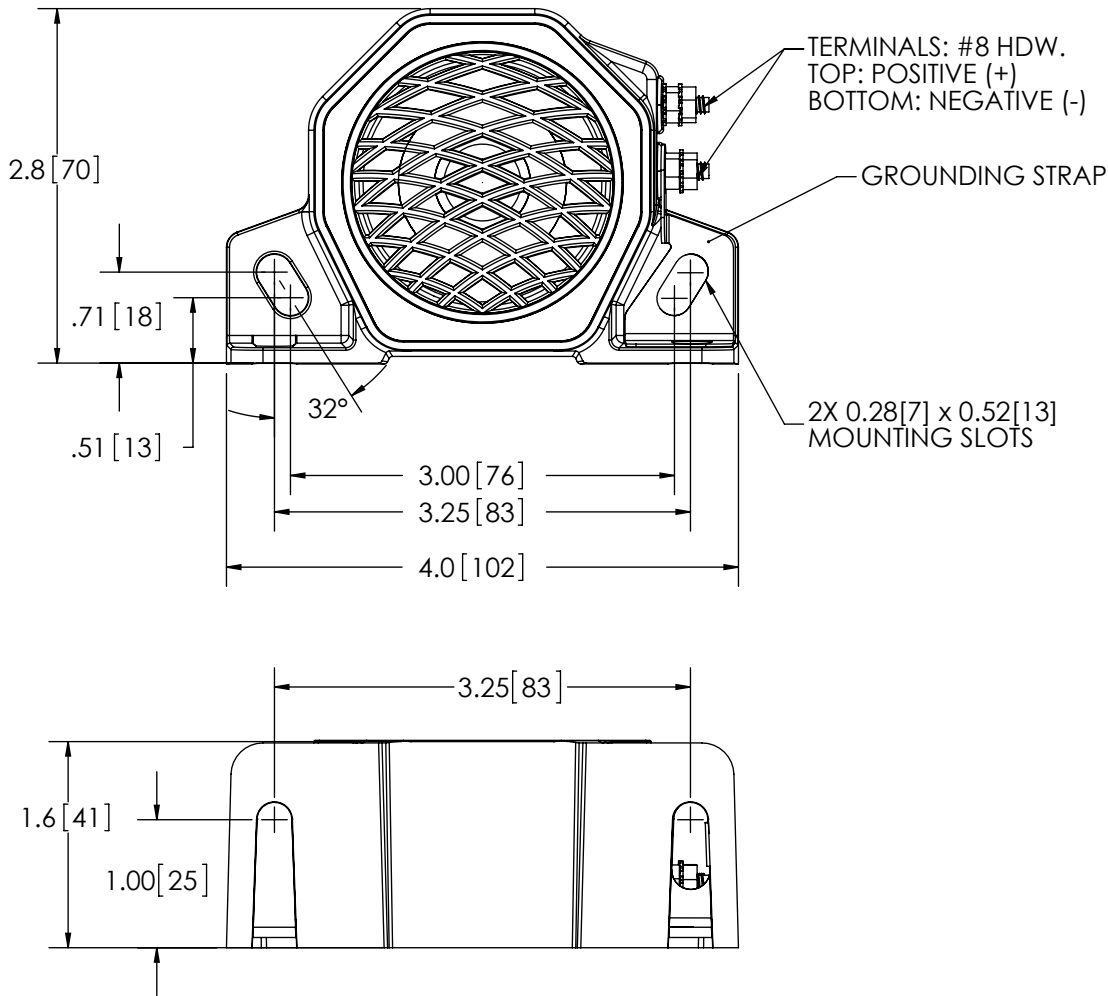



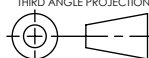
REVISION HISTORY		
REV.	DESCRIPTION	DATE
A	INITIAL RELEASE PER CR# 1138	2003-05-15
B	CHANGED HOUSING PER P3# 03026	2003-09-12
C	REVISE PER P10023	2014-04-09



SPECIFICATIONS

- CERTIFICATIONS: **CE**; **UL**; ECE R10;
Note: Unique components, accessories, and hardware kits are not typically included in the Product Certification Test Protocols. Unless otherwise Specified, the Product Certifications referred to herein are predicated upon the base product model configuration.
- SOUND PRESSURE LEVEL: 77 to 97 ± 4 dB (A) @ 1.2m (4ft)
- VOLTAGE (NOMINAL): 12 to 48 VDC
- VOLTAGE (EXTREME): 9.0 to 55.0 VDC
- CURRENT (PEAK): 0.2 A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 8 W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -40°F (-40°C) TO 185°F (85°C)
- FREQUENCY: 960 to 1440 Hz
- CONNECTION: 8-32 UNI STUD CONNECTION
- RECOMMENDED MOUNTING: 1/4 - 20 UNC, GRADE 5 OR BETTER, 1/4" TYPE A, SERIES N OR W WASHER
- HOUSING MATERIAL: GLASS FILLED NYLON
- PRODUCT WEIGHT: 0.8 LBS (0.36 Kg)

NOTES:
1. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

SCALE 1:1.5		APPROVALS		DATE		 ALARM, SMART, 77-97DBA, 12-48VDC																	
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: B		DRAWN BY	MDH	2014-04-04				CUSTOMER PART NO. SA951															
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:		CHECKED	BND	2014-04-05				PRODUCT SERIES: 500															
<table border="1"> <tr> <th>MILLIMETERS DECIMALS</th> <th>INCHES DECIMALS</th> <th>ANGLES</th> <th>FRACTIONS</th> </tr> <tr> <td>XX. ± 1.0mm</td> <td>X.X ± 0.1</td> <td>± 0.5°</td> <td>± 1/64</td> </tr> <tr> <td>XX.X ± 0.5mm</td> <td>X.XX ± 0.04</td> <td></td> <td></td> </tr> <tr> <td></td> <td>X.XXX ± 0.02</td> <td></td> <td></td> </tr> </table>		MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES	FRACTIONS			XX. ± 1.0mm	X.X ± 0.1	± 0.5°	± 1/64	XX.X ± 0.5mm	X.XX ± 0.04				X.XXX ± 0.02			MECH. ENG.	JLA	2014-04-04	
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	X.XXX ± 0.02																						
		ELEC. ENG.	JES	2014-04-07		SIZE: A																	
		TEST ENG.	JRT	2014-04-07		DWG. NO. SA951																	
				2014-04-07		REV. C																	
THIRD ANGLE PROJECTION 		Electronically Controlled Use Latest Copy		SHEET 1 OF 1		Project: CR# 1138																	
NON DISCLOSURE AGREEMENT				Date Created: 2003-04-25																			

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