

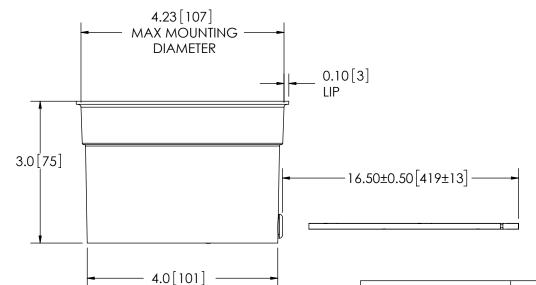
REVISION HISTORY		
REV.	DESCRIPTION	DATE
В	CHANGED HOUSING PER P3# 03027	2004-08-18
С	ADDED CE & e-MARK PER P3 #03027	2005-02-11
D	REVISED PER EC5764	2019-10-11

## **SPECIFICATIONS**

1. CERTIFICATIONS: **C€**: 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.

- 2. SOUND PRESSURE LEVEL: 87 to 112 ± 4 dB (A) @ 1.2m (4ft)
- 3. VOLTAGE (NOMINAL): 12 to 24 VDC
- 4. VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- 5. CURRENT (PEAK): 0.6 A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 14 W (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -40°F (-40°C) TO 185°F (85°C)
- 8. FREQUENCY: 960 to 1440 Hz
- 9. CONNECTION: 2 16 AWG WIRES
- 10. RECOMMENDED MOUNTING: GROMMET MOUNTING, STANDARD 4 1/2" HOLE
- 11. HOUSING MATERIAL: GLASS FILLED NYLON
- 12. PRODUCT WEIGHT: 1.24 LBS (0.56 Kg)



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

PROPRIETARY AND CONFIDENTIAL INFORMATION THIS DRAWING AND THE DESIGN AND OTHER INFORMATION DISCLOSED HEREIN ARE THE PROPERTY OF ELECTRONIC CONTROLS COMPANY AND/OR ITS ECCO SAFETY GROUP AFFILIATES ("ECCO") AND IS SSUED IN CONFIDENCE TO RECIPIENT FOR ENGINEERING INFORMATION PRIPOSES ONLY. THIS DRAWING AND ITS DESIGN AND OTHER INFORMATION DISCLOSED IN PART OR IN WHOLE TO THIRD PARTIES OR USED FOR ANY OTHER PURPOSE WITHOUT PRIVE ECCO WRITEN CONSENT. ECCO RESERVES ALL PATENT, COPYRIC TRADEAMARK AND OTHER PROPRIEARY RIGHTS TO THIS DOCUMENT, INCLUDING ALL DESIGH, MANUFACTURING, REPRODUCTION, USE AND SALES RIGHTHERETO. THIS DRAWING IS SUBJECT TO RECALL BY ECCO AT ANY TIME, AND YOUR POSSESSION AND/OR USE CONSTITUTES ACCEPTANCE OF THESE TERMS, EXCORD ELECTRONIC CONTRIOLS COMPANY.

SCALE 1:2 APPROVALS DATE DRAWN BY ABD 2019-10-10 CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: C 2019-10-10 CHECKED TOLERANCES ARE IN INCHES, AND MILLIMETERS
TOLERANCES LINLESS OTHERWISE STATED ARE-MECH. ENG. JLA 2019-10-10 INCHES DECIMALS SPO 2019-10-10 ELEC. ENG. X.X ± 0.1 X.XX ± 0.04 XX. ± 1.0mm XX.X ± 0.5mm ΑP 2019-10-10 TEST FNG FRACTIONS ± 1/64 X.XXX ± 0.02 2019-10-10 ALES. DMV THIRD ANGLE PROJECTION



D

Americas (800) 635-5900 | Europe +44 (0)113 237 5340 | Asia Pacific +61 (0)3 63322444

ALARM, SMART, 87-112DBA, 12-24VDC CUSTOMER PART NO.

PRODUCT SERIES: N/A SA940 REV.

DWG. NO. SIZE: SA940 Date Created: 2000-12-13 Electronically Controlled Use Latest Copy | SHEET 1 OF 1 | Project: CR# 602