

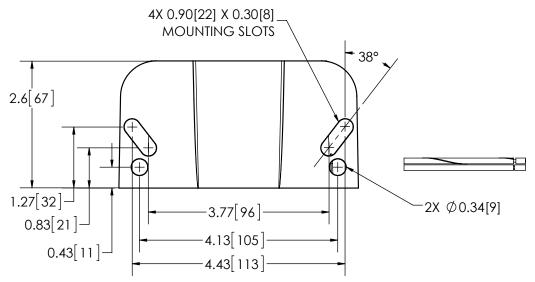
2-16 AWG WIRES -RED/WHITE - POSITIVE (+) BLACK - NEGATIVE (-)

## **SPECIFICATIONS**

1. CERTIFICATIONS: (E; FN; ECE R10; IP64D

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: 82 to  $107 \pm 4 \, dB$  (A) @ 1.2m (4ft)
- 3. VOLTAGE (NOMINAL): 12 to 24 VDC
- 4. VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- 5. CURRENT (PEAK): 0.3 A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 6 W (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -40°F (-40°C) TO 185°F (85°C)
- 8. FREQUENCY: 1200 to 1700 Hz
- 9. CONNECTION: 2-16 AWG WIRES
- 10. RECOMMENDED MOUNTING: 5/16-18 UNC, GRADE 5 OR BETTER; 5/16" TYPE A, SERIES N OR W WASHER
- 11. HOUSING MATERIAL: GLASS FILLED NYLON
- 12. PRODUCT WEIGHT: 1.0 LBS (0.54 Kg)



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

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	SCALE 1:2			APPROVALS		DATE	
	CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:01			DRAWN BY	ABD	2015-06-23	
				CHECKED	ABB	2015-06-24	
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2015-06-23	
	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	JES	2015-07-06	
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	JRT	2015-06-29	CL
<u> </u>			± 1/64	SALES.	JPT	2015-06-25	١,
THIRD ANGLE PROJECTION			1				



ALARM, SMART, 82-107DBA, 12-24VDC, GFN

TEST ENG. JRT 2015-06-29 CUSTOMER PART NO. SA901N PRODUCT SERIES: SA901N SALES. JPT 2015-06-25 SIZE: A DWG. NO. SA901N REV.