

REVISION HISTORY DESCRIPTION DATE RESTORED ELECTRONIC FILE PER CR# 1138 2002-07-23 CHANGED HOUSING PER P3 #03001/CR# 1973 2005-09-29 REVISE PER P12006 2014-04-01

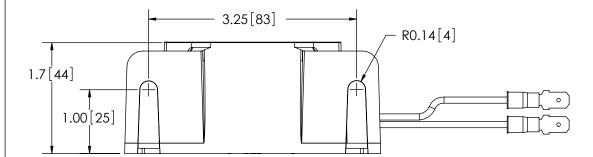
2-16 AWG WIRES RED: POSITIVE(+) (1/4" MALE SPADE TERMINAL) BLACK: NEGATIVE(-) (1/4" MALE SPADE TERMINAL)

SPECIFICATIONS

1. CERTIFICATIONS: (E: AL: 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: $107 \pm 4 \, dB$ (A) @ 1.2m (4ft)
- 3. VOLTAGE (NOMINAL): 24 to 48 VDC
- 4. VOLTAGE (EXTREME): 19.6 to 55.0 VDC
- 5. CURRENT (PEAK): 1.15 A (@ 24 VDC NOMINAL)
- 6. POWER (MAXIMUM): 32.2 W (@ 24 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -40°F (-40°C) TO 165°F (74°C)
- 8. FREQUENCY: 880 to 1320 Hz
- 9. CONNECTION: 2-16 AWG WIRES W/TERMINALS
- 10. RECOMMENDED MOUNTING: 1/4 20 UNC, GRADE 5 OR BETTER, 1/4" TYPE A, SERIES N OR W WASHER
- 11. HOUSING MATERIAL: GLASS-FILLED NYLON
- 12. PRODUCT WEIGHT: 1.1 LBS (0.5 Kg)



3.25[83]

4.0[101] -

NOTES:

1. ROHS COMPLIANT

0.52[13]

2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

WITHOUT THE PRIOR WRITTEN CONSENT OF ECCO. THE DRAWING IS SUBJECT TO RECALL AT ANY OF THIS DOCUMENT CONSTITUTES ACCEPTANCE OF THESE TERMS. © 2002 ECCO

	SCALE 1:1.5			APPROVALS		DATE	
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:D			DRAWN BY SNS		2014-01-02	1	
			CHECKED	BND	2014-01-06		
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:			MECH. ENG.	JLA	2014-01-02	
	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	GCJ	2014-01-03	ALARA
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04	FRACTIONS	TEST ENG.	JRT	2014-01-03	CUSTOMER PAR
	THI	X.XXX ± 0.02 ± 1/64 THIRD ANGLE PROJECTION		SALES.	WNH	2014-01-02	FH577
		ĺ				SIZE: A	
			Electronically Controlled Use Latest Copy			SHEET 1 OF 1	



M.FORWARD HORN.107DBA.24-48V LOW FRQ

RT NO. PRODUCT SERIES: FH577 DWG. NO. FH577 REV. Ε Date Created: 1999-09-13

Project: 98098