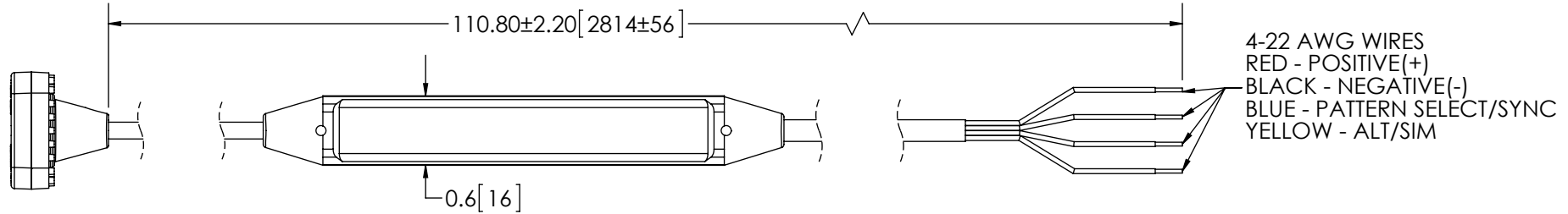
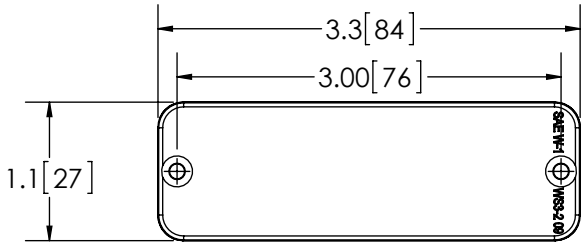


REVISION HISTORY		
REV.	DESCRIPTION	DATE
C	REVISE PER P10009	2011-05-24
D	REVISED	2011-05-24
E	REVISE PER P12035	2014-02-21

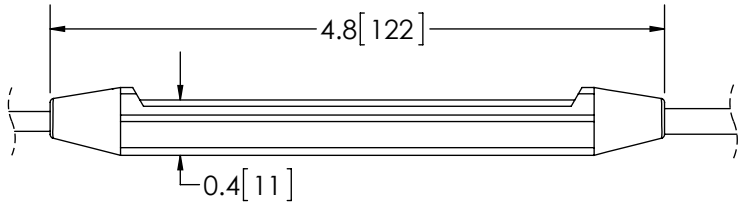
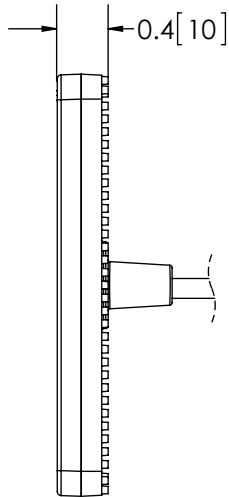


SPECIFICATIONS

- CERTIFICATIONS:** **CE**; ECE R10; SAE J595 (NOV2008) Class 1; CA Title 13 Class B (Amber, Red, Blue); IP67
 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.
- FLASH MODE:** QUAD : 75 ± 5 FLASHES PER MINUTE
 DOUBLE : 75 ± 5 FLASHES PER MINUTE
 TRIPLE : 92 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL):** 12 to 24 VDC
- VOLTAGE (EXTREME):** 9.0 to 32 VDC
- CURRENT (PEAK):** 0.70A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM):** 10.8W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE:** -22°F (-30°C) TO 122°F (50°C)
- CONNECTION:** 4-22 AWG WIRES
- MOUNTING:** SURFACE MOUNT USING TWO # 4 SCREWS
- BASE MATERIAL:** ZINC, POWDER COAT
- LENS MATERIAL:** POLYCARBONATE
- PRODUCT WEIGHT:** 0.5 LBS (0.23 Kg)



COLOR CHART	
FGS P/N	COLOR
3510A	AMBER
3510B	BLUE
3510C	CLEAR
3510G	GREEN
3510R	RED



- NOTES:**
- ROHS COMPLIANT
 - DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

SCALE 1:1.5		APPROVALS		DATE	
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:B		DRAWN BY BND		2014-01-31	
		CHECKED MDH		2014-02-13	
		TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:		MECH. ENG.	
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ANGLES ± 0.5°		ELEC. ENG.	
		FRACTIONS ± 1/64		TEST ENG.	
		SALES. GLB		2014-02-19	
				E	
				Electronically Controlled Use Latest Copy	

ECCO® Electronic Controls Co.
 833 West Diamond Street, Boise, ID 83705
 800-635-5900
 www.eccolink.com

LOW PROFILE, 24 LED, DIR. LIGHT, 12-24V

CUSTOMER PART NO. SEE CHART		PRODUCT SERIES: 3510	
SIZE: A	DWG. NO.	3510X	
SHEET 1 OF 1	Project: 09008	Date Created: 2009-04-20	

NON DISCLOSURE AGREEMENT
 THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ECCO AND IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION ONLY. THE DRAWING AND / OR DESIGN MAY NOT BE USED, COPIED, REPRODUCED, OR OTHERWISE DISCLOSED IN PART OR AS A WHOLE TO OUTSIDERS OR USED FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF ECCO. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME. YOUR POSSESSION OF THIS DOCUMENT CONSTITUTES ACCEPTANCE OF THESE TERMS. © 2009 ECCO