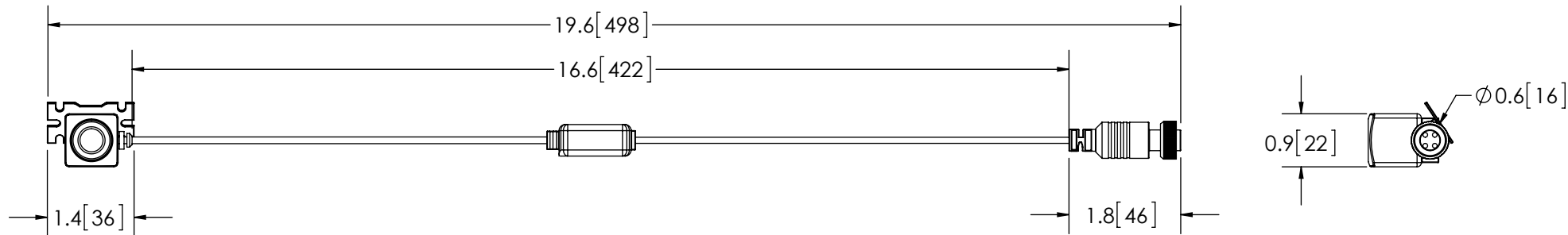


REVISION HISTORY		
REV.	DESCRIPTION	DATE
B	REVISE PER LM14238	2015-11-02
C	REVISE PER LM14238	2015-12-10
D	REVISE PER LM14238	2016-03-30


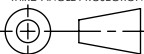


SPECIFICATIONS

- CERTIFICATIONS: IP69K
 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.
- LENS ANGLE: 170 DEGREES
- RESOLUTION: 628 X 582 (PIXELS)
- 0 IR LEDs FOR NIGHT VISION
- VOLTAGE (NOMINAL): 12 VDC
- VOLTAGE (EXTREME): 10 to 16 VDC
- POWER (NOMINAL): 2W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 158°F (70°C)
- CONNECTION: 4 PIN CONNECTOR
- RECOMMENDED MOUNTING: BRACKET
- PRODUCT WEIGHT: 0.11 LBS (0.05 Kg)
- AUDIO: NO

DISCLAIMER
 DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS, AND CERTIFICATIONS CONTAINED IN THIS DOCUMENT ARE TYPICAL OF THE ACTUAL PRODUCT AND ARE SUBJECT TO CHANGE. ECCO ENGINEERING DOES NOT MAINTAIN FORMAL DESIGN CONTROL OF THIS PRODUCT

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

SCALE 1:2.5		APPROVALS		DATE			
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A		DRAWN BY ABD		2016-03-17			
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED MDH		2016-03-18		CAMERA, CMOS, 4PIN, COMPACT, SQ	
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm		MECH. ENG. JLA		2016-03-17			
INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02		ELEC. ENG. TJT		2016-03-17		PRODUCT SERIES:	
ANGLES ± 0.5° FRACTIONS ± 1/64		TEST ENG. JRT		2016-03-18		SIZE: A	
THIRD ANGLE PROJECTION		SALES. LAT		2016-03-17		DWG. NO. EC2020-C	
		Electronically Controlled Use Latest Copy		SHEET 1 OF 1		Project: LM14238	
NON DISCLOSURE AGREEMENT				Date Created: 2015-09-09		REV. D	

THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ESG 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 ESG. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME. YOUR POSSESSION OF THIS DOCUMENT CONSTITUTES ACCEPTANCE OF THESE TERMS. © 2015 ECCO