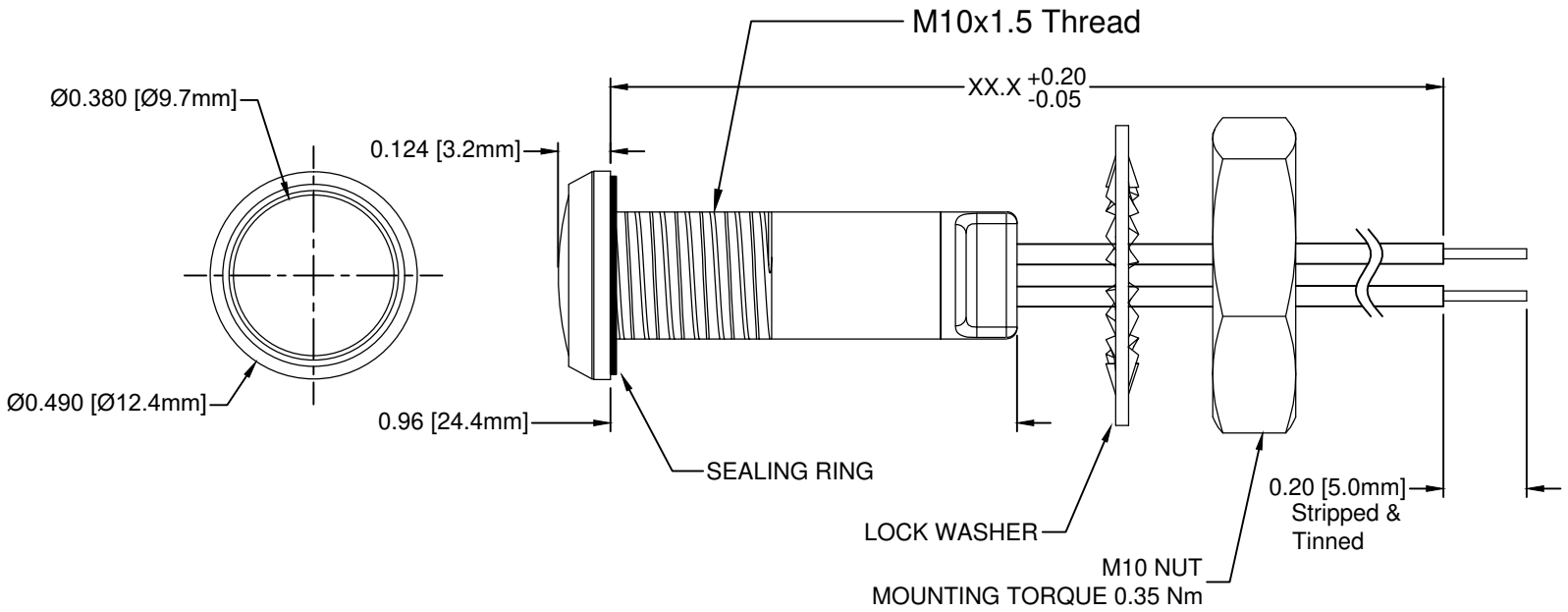
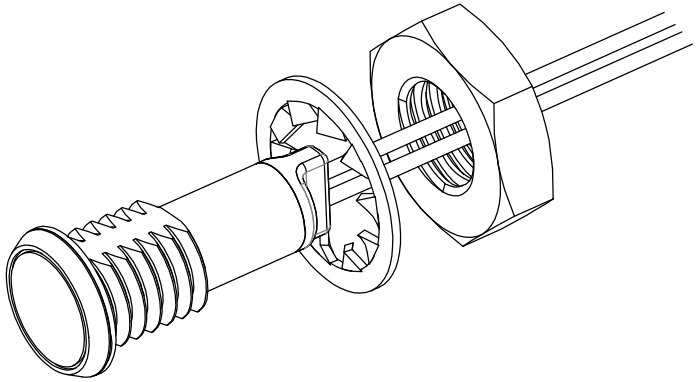
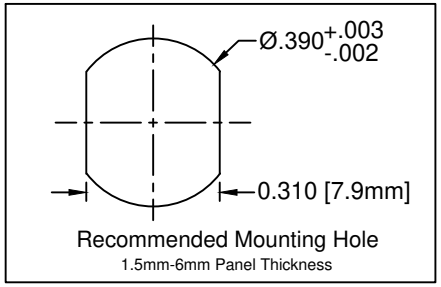
REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	04/12/12	T. Y.
B	Updated Descriptions	03/21/13	T. Y.
C	Updated LED Optical Characteristics	09/15/15	J. C.
D	Updated per EOL Notice	06/19/20	A. V.







EXAMPLE:
PM5-PRDW6.5
- PM5 — Series
- P — LED Color & Lens Appearance.
- RD — Wire Length in 0.5" Increments

NOTES:
1. SEALED TO IP67 RATING
2. WIDE RANGE VOLTAGE INPUT, 8-48 VAC/VDC
3. BI-POLAR OPERATION
4. ROHS COMPLIANT
5. MOUNTING HARDWARE SHIPPED NON-ASSEMBLED
6. INSERT SEALING RING ON PANEL MOUNT PRIOR TO PANEL INSERTION

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STANDARD TOLERANCE
(UNLESS OTHERWISE SPECIFIED)

DECIMALS		ANGULAR
.X	± .1	X° ± 1°
.XX	± .02	
.XXX	± .010	

BIVAR®
4 THOMAS, IRVINE, CA. 92618
TEL: (949) 951-8808 FAX: (949) 951-3974

DESIGNED: T. Yin	DATE: 04/12/12	TITLE: IP67 Rated Panel Mount Indicator w/ Wire	
REVISED: V. Chavez	DATE: 06/19/20	PART NO: PM5-PXXXWXX.X	REVISION: D
CHECKED: A. Valdez	DATE: 06/19/20	SHEET SIZE: A	CAGE CODE: 32559
		SCALE: N/A	SHEET # 1 OF 2

CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

Assembly Part Number	LED Part Number	Peak Wave Length λp(nm)	Emitted Color	Lens Appearance	Electro-Optical Data @ 20mA		Viewing Angle
					Typ Vf (VAC/VDC)	LED Iv (mcd)	
					TYP	TYP	
PM5-PADWXX.X	5AD	605	AMBER	WHITE DIFFUSED	8-48	25	120
PM5-PHDWXX.X	5HD	625	HE RED	WHITE DIFFUSED	8-48	25	120
PM5-PRDWXX.X	5SRD	645	RED	WHITE DIFFUSED	8-48	40	120
PM5-PYDWXX.X	5SYD	590	YELLOW	WHITE DIFFUSED	8-48	300	120

ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

MAXIMUM POWER DISSIPATION _____ 400 mW

OPERATING TEMPERATURE RANGE _____ -30°C ~ 85°C

STORAGE TEMPERATURE _____ -40°C ~ 85°C

CUSTOMER USE DRAWING

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CAGE CODE	**32559**	**DRAWING NO:** PM5-PXXXWXX.X	REVISION: D
SHEET SIZE	**A**	SCALE: N/A	**SHEET #** 2 **OF** 2
		CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING	