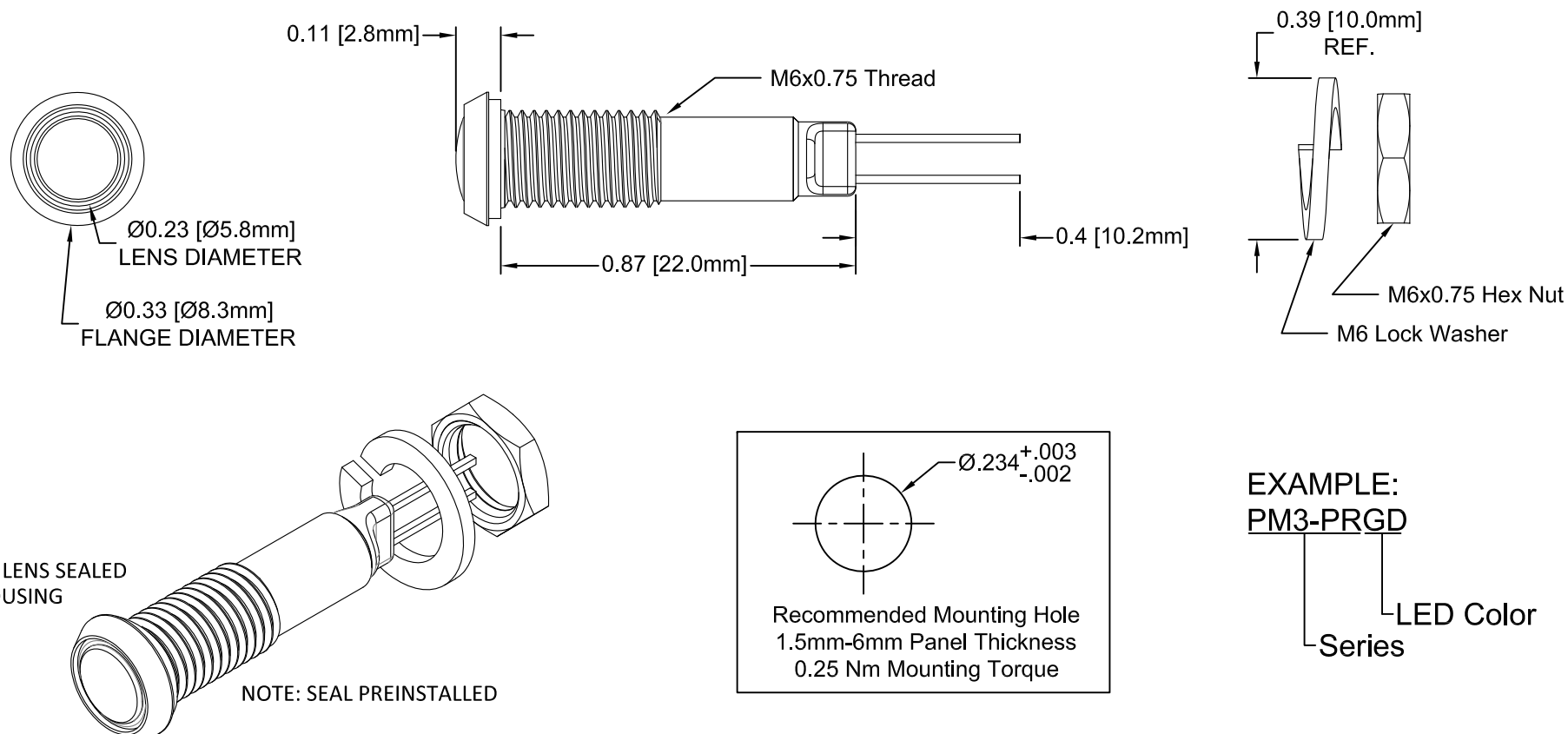


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	03/17/14	J. C.
B	Updated Voltage Input	05/13/14	J. C.
C	Updated LED Optical Characteristics	09/15/15	J. C.
D	Updated per EOL Notice	06/16/20	A. V.



EXAMPLE:
PM3-PRGD
LED Color
Series

CUSTOMER USE DRAWING

NOTES:

1. SEALED TO IP67 RATING
2. ROHS COMPLIANT
3. MOUNTING HARDWARE SHIPPED NON-ASSEMBLED
4. BIPOLAR OPERATION
5. WIDE RANGE VOLTAGE INPUT, SEE SHEET #2

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X ± .1	X° ± 1°	 TITLE: IP67 Rated Panel Mount Indicator	
.XX ± .02			
.XXX ± .010		DESIGNED: Brian Oliver	DATE: 03/17/14
		REVISD: V. Chavez	DATE: 06/16/20
		CHECKED: A. Valdez	DATE: 06/16/20
		PART NO: PM3-PRXXX	REVISION: D
		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 λ_p (nm)	Emitted Color	Electro-Optical Data @ 20mA		Viewing Angle
				Vf (VAC/VDC)	Assembly Iv (mcd)	
				TYP	TYP	
PM3-PRAD	3SAD-S	610	AMBER	8-48	45	120
PM3-PRGD	3SGD-S	568	GREEN	8-48	14	120
PM3-PRRD	3SRD-S	645	RED	8-48	18	120

CUSTOMER USE DRAWING

ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

MAXIMUM POWER DISSIPATION _____ 400 mW
 OPERATING TEMPERATURE RANGE _____ -30°C ~ 85°C
 STORAGE TEMPERATURE _____ -40°C ~ 85°C

		BIVAR [®]	
CAGE CODE	32559	DRAWING NO: PM3-PRXXX	REVISION: D
SHEET SIZE	A	SCALE: N/A	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			