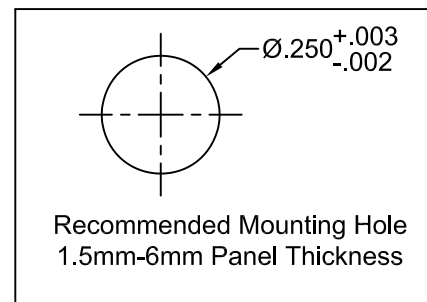
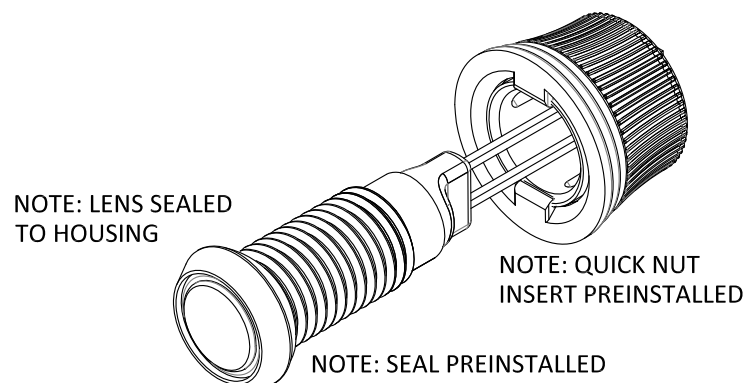
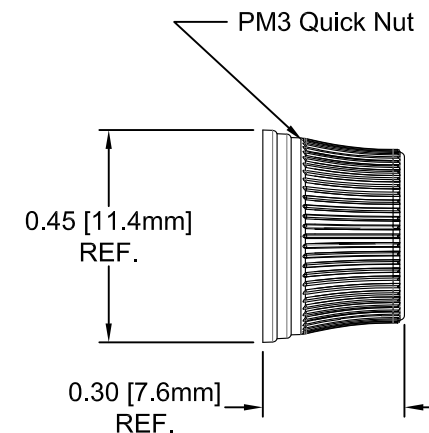
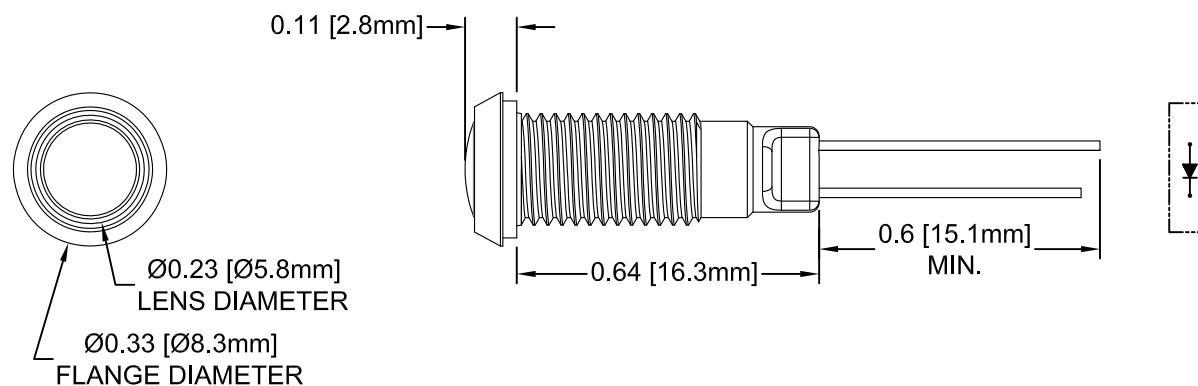


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	03/17/14	J. C.
B	Updated Lead Dimension	09/19/14	J. C.
C	Updated LED Optical Characteristics	09/15/15	J. C.
D	Updated per EOL Notice	06/15/20	A. V.



EXAMPLE:
PM3-KNGD

LED Color
Series

- NOTES:
1. ROHS COMPLIANT
 2. MOUNTING HARDWARE SHIPPED NON-ASSEMBLED

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: Quick-Mount Panel Mount Indicator	
.XX ± .02			
.XXX ± .010		DESIGNED: Brian Oliver	DATE: 03/17/14
		REVISION: V. Chavez	DATE: 06/15/20
		CHECKED: A. Valdez	DATE: 06/15/20
		DRAWING NO: PM3-KNXXX	REVISION: D
		SHEET SIZE A	CAGE CODE: 32559
		SCALE: NONE	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
				Typ Vf (VDC)	Assembly Iv (mcd)	
				TYP	TYP	
PM3-KNAD	3SAD-S	610	AMBER	2.0	45	120
PM3-KNGD	3SGD-S	568	GREEN	2.1	14	120
PM3-KNRD	3SRD-S	645	RED	1.7	18	120

ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

MAXIMUM REVERSE VOLTAGE _____ 5V
 MAXIMUM POWER DISSIPATION _____ 150 mW
 OPERATING TEMPERATURE RANGE _____ -30°C ~ 85°C
 STORAGE TEMPERATURE _____ -40°C ~ 85°C

		BIVAR[®]	
CAGE CODE	32559	DRAWING NO: PM3-KNXXX	REVISION: D
SHEET SIZE	A	SCALE: NONE	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			