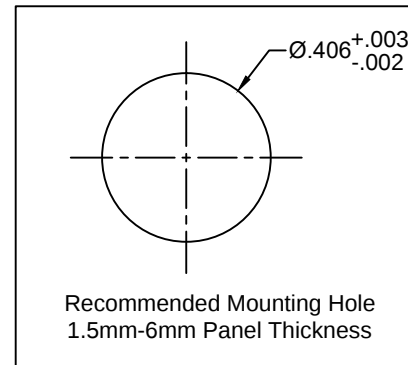
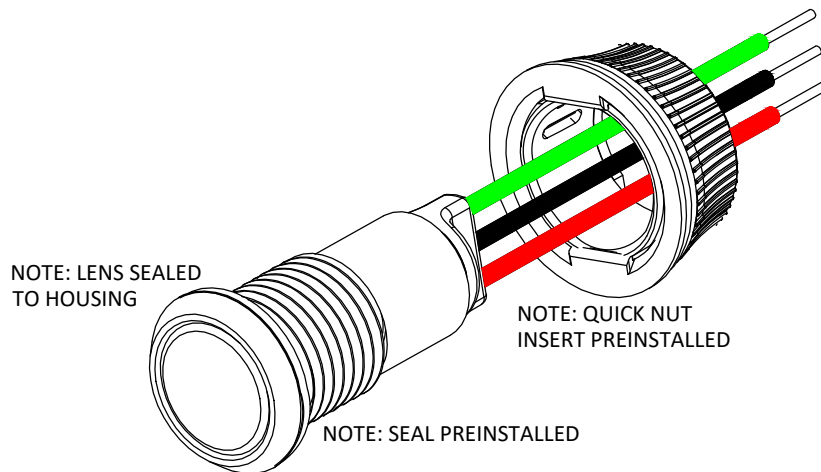
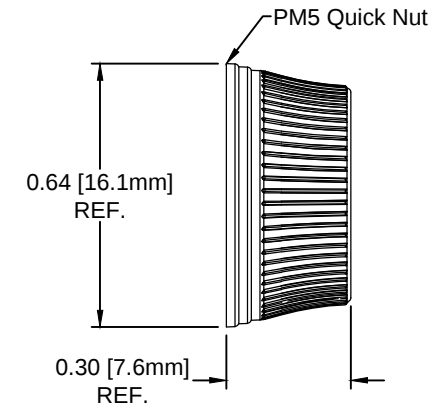
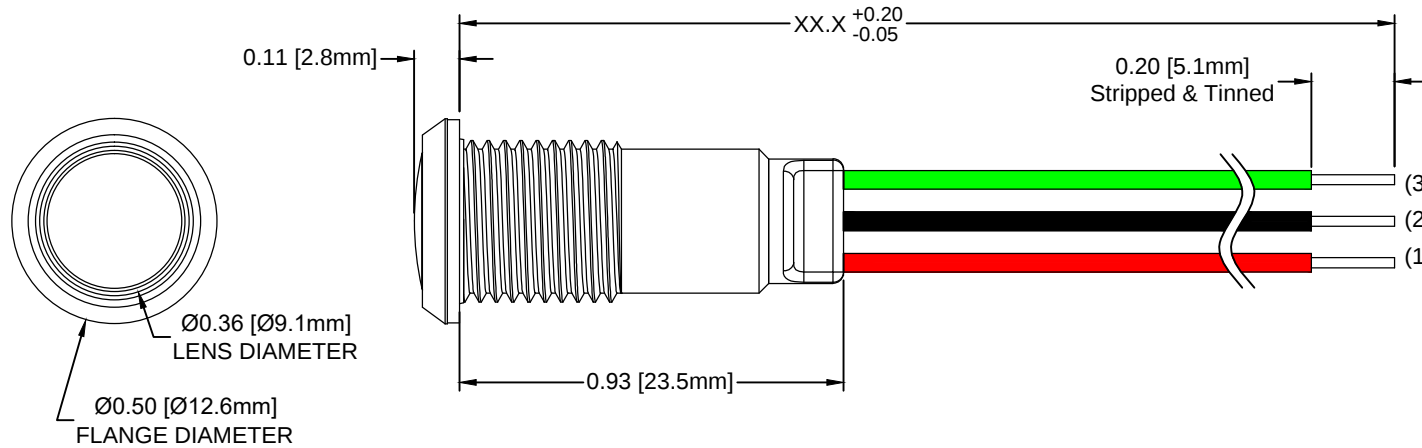


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	04/29/14	J. C.
B	Added 5BC-3-A/G Spec on Page 2	08/22/16	J. C.
C	Updated per EOL Notice	06/24/20	A. V.



(2) Common Cathode		
	(1) Anode	(3) Anode
LED P/N	Red	Green
5BC-3	Red	Green
5BC-3-Y/G	Yellow	Green

EXAMPLE:
PM53-KNBCW6.5
 Wire Length in 0.5" Increments
 LED Colors
 Series

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

CUSTOMER USE DRAWING

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 w/ Wires, 3-Lead Bi-Color DRAWING NO: PM53-KNXXWXX.X REVISION: C	
.XX ± .02			
.XXX ± .010		SHEET SIZE: A SCALE: N/A SHEET # 1 OF 2	
DESIGNED: M. Doan	DATE: 04/21/14	CAGE CODE: 32559	
REVISED: V. Chavez	DATE: 06/24/20	CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING	
CHECKED: A. Valdez	DATE: 06/24/20		

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

Assembly Part Number	LED P/N	Peak Wave Length λ_p (nm)	Emitted Color	Electro-Optical Data @ 20mA		Viewing Angle
				Typ Vf (VDC)	Assembly Iv (mcd)	
				TYP	TYP	
PM53-KNBCWXX.X	5BC-3	625	RED	2.0	12	120
		568	GREEN	2.1	12	
PM53-KNYGWXX.X	5BC-3-Y/G	590	YELLOW	2.0	11	120
		568	GREEN	2.1	12	

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

CUSTOMER USE DRAWING

			
CAGE CODE	32559	DRAWING NO: PM53-KNXXWXX.X	REVISION: C
SHEET SIZE	A	SCALE: N/A	SHEET # 2 OF 2
CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING			