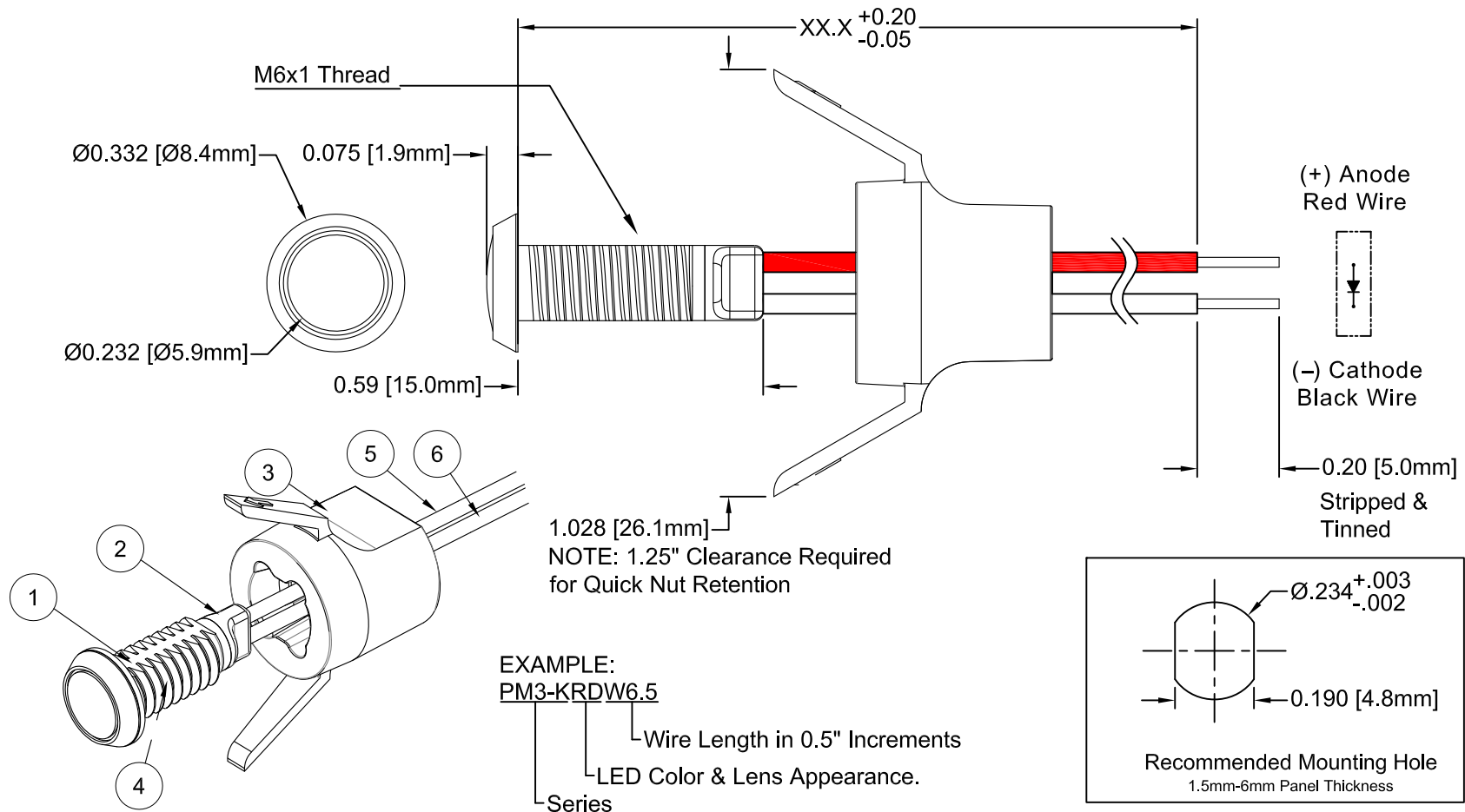


ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	PM3-PL	3mm Polycarbonate Panel Mount Housing
2	1	PM3-HL	3mm Panel Mount Plug
3	1	PM3-KN	3mm Quick Nut
4	1	3XX-S	3mm LED, SEE SHEET #2
5	1	BWS24-1061-RD	24AWG Wire, UL Style 1061, Red
6	1	BWS24-1061-BK	24AWG Wire, UL Style 1061, Black

REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	04/12/12	T. Y.



**NOTES:**

1. TO INSTALL, INSERT HOLDER THROUGH PANEL AND PRESS QUICK NUT ON TO HOLDER AS SHOWN. TABS WILL DEFORM FOR RETENTION
2. ROHS COMPLIANT
3. MOUNTING HARDWARE SHIPPED NON-ASSEMBLED
4. TO REMOVE, TWIST QUICK NUT 90° AND PULL

STANDARD TOLERANCE ( UNLESS OTHERWISE SPECIFIED )		BIVAR®	
DECIMALS	ANGULAR	4 THOMAS, IRVINE, CA. 92618	
.X ± .1	X° ± 1°	TEL: (949) 951-8808 FAX: (949) 951-3974	
.XX ± .02		<b>TITLE:</b> Quick-Mount Panel Mount Indicator w/ Wire	
.XXX ± .010		<b>PART NO:</b> PM3-KXXXWXX.X	
DESIGNED: <b>Ty Yin</b>	DATE: <b>04/12/12</b>	<b>REVISION:</b> <b>A</b>	
CHECKED: <b>B. Oliver</b>	DATE: <b>04/12/12</b>	<b>CAGE CODE :</b> 32559	<b>SHEET #</b> 1 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			


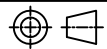
REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

Assembly Part Number	LED Part Number	Peak Wave Length $\lambda_p$ (nm)	Emitted Color	Lens Appearance	Electro-Optical Data @ 20mA		Viewing Angle
					Typ Vf (VDC)	LED Iv (mcd)	
					TYP	TYP	
PM3-KADWXX.X	3SAD-S	610	AMBER	WHITE DIFFUSED	2.0	100	120
PM3-KBWDWXX.X	3BWD0.245S	470	BLUE	WHITE DIFFUSED	4.0	200	120
PM3-KGDWXX.X	3SGD-S	568	GREEN	WHITE DIFFUSED	2.1	30	120
PM3-KHDWXX.X	3HD-S	625	HE RED	WHITE DIFFUSED	2.0	30	120
PM3-KPGDWXX.X	3SPGD-S	555	PURE GREEN	WHITE DIFFUSED	2.2	20	120
PM3-KRDWXX.X	3SRD-S	645	RED	WHITE DIFFUSED	1.7	40	120
PM3-KYDWXX.X	3SYD-S	585	YELLOW	WHITE DIFFUSED	2.1	30	120

Assembly Part Number	LED Part Number	Color Temperature	Emitted Color	Lens Appearance	Electro-Optical Data @ 20mA		Viewing Angle
					Vf (VDC)	LED Iv (mcd)	
					TYP	TYP	
PM3-KWDWXX.X	3UWD2.555N	5000K	NEUTRAL WHITE	WHITE DIFFUSED	3.2	2500	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

STANDARD TOLERANCE ( UNLESS OTHERWISE SPECIFIED )		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
		TITLE: Quick-Mount Panel Mount Indicator w/ Wire	
		DESIGNED: Ty Yin	DATE: 04/12/12
CHECKED: B. Oliver		DATE: 04/12/12	CAGE CODE : 32559 SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			