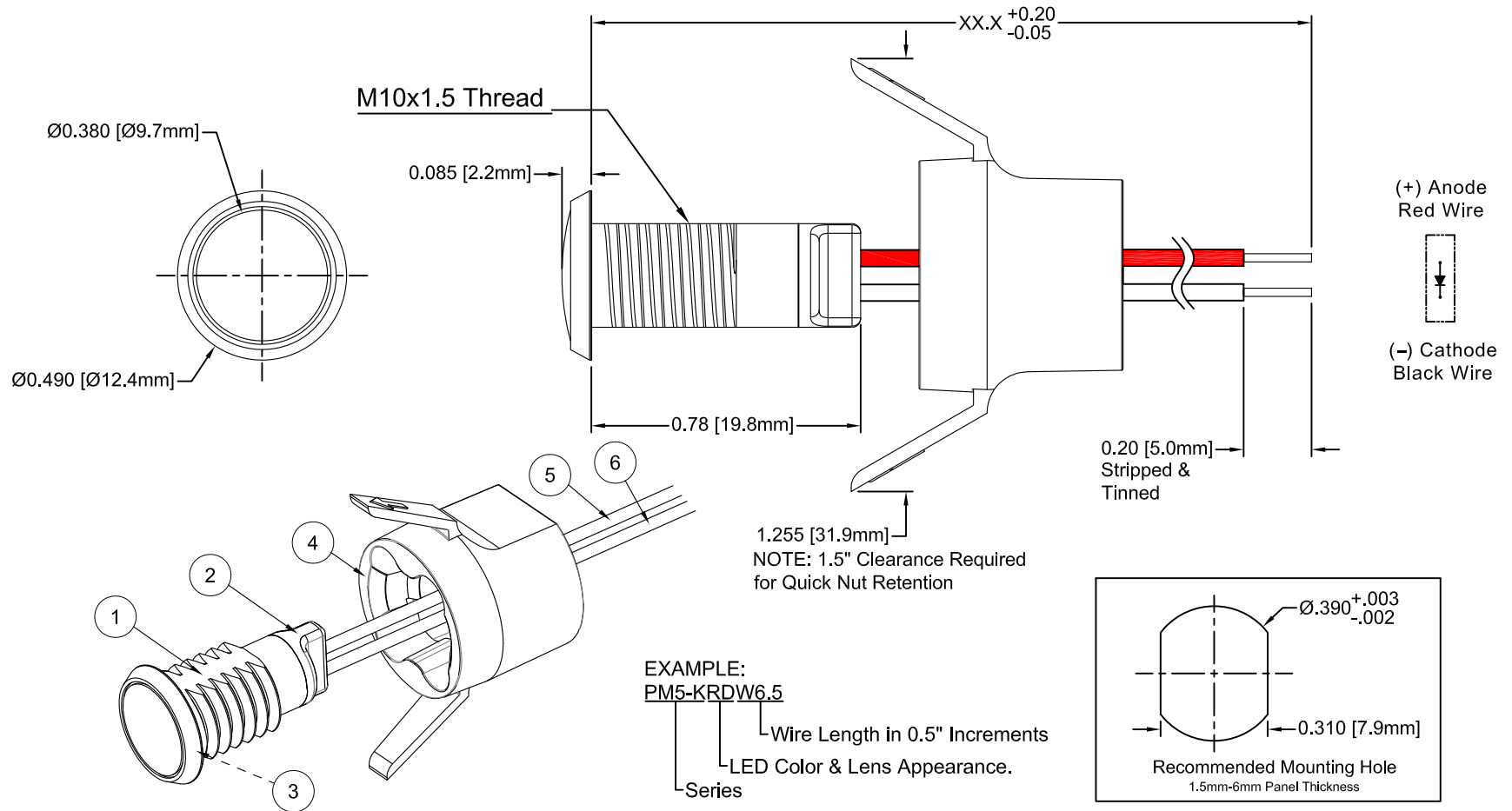


ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	PM5-PL	5mm Polycarbonate Panel Mount Housing
2	1	PM5-HL	5mm Panel Mount Plug
3	1	5XX	5mm LED, SEE SHEET #2
4	1	PM5-KN	5mm Quick Nut
5	1	BWS24-1061-RD	24AWG Wire, UL Style 1061, Red
6	1	BWS24-1061-BK	24AWG Wire, UL Style 1061, Black

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)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
<u>DECIMALS</u>	<u>ANGULAR</u>		
.X ± .1	X° ± 1°	 TITLE: Quick Mount Panel Mount Indicator w/ Wire	
.XX ± .02			
.XXX ± .010		PART NO: PM5-KXXXWXX.X	
DESIGNED: Ty Yin	DATE: 04/12/12	REVISION: A	
CHECKED: B. Oliver	DATE: 04/12/12	CAGE CODE : 32559 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	Lens Appearance	Electro-Optical Data @ 20mA		Viewing Angle
					Typ Vf (VDC)	LED Iv (mcd)	
					TYP	TYP	
PM5-KADWXX.X	5AD	605	AMBER	WHITE DIFFUSED	2.0	25	120
PM5-KBWDWXX.X	5BWD0.345	430	BLUE	WHITE DIFFUSED	4.0	200	120
PM5-KGDWXX.X	5SGD	568	GREEN	WHITE DIFFUSED	2.1	30	120
PM5-KHDWXX.X	5HD	625	HE RED	WHITE DIFFUSED	2.0	25	120
PM5-KPGDWXX.X	5PGD	555	PURE GREEN	WHITE DIFFUSED	2.2	10	120
PM5-KRDWXX.X	5SRD	645	RED	WHITE DIFFUSED	1.7	40	120
PM5-KYDWXX.X	5SYD	590	YELLOW	WHITE DIFFUSED	2.0	300	120

Assembly Part Number	LED Part Number	Color Temperature	Emitted Color	Lens Appearance	Electro-Optical Data @ 20mA		Viewing Angle
					Typ Vf (VDC)	LED Iv (mcd)	
					TYP	TYP	
PM5-KWDWXX.X	5UWD0.660N	5000K	NEUTRAL WHITE	WHITE DIFFUSED	3.2	600	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) DECIMALS ANGULAR		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
			
DESIGNED: Ty Yin	DATE: 04/12/12	PART NO: PM5-KXXXWXX.X	
CHECKED: B. Oliver	DATE: 04/12/12	CAGE CODE : 32559 SHEET # 2 OF 2 CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.	

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BIVAR:

[PM5-KADW12.0](#) [PM5-KBWDW12.0](#) [PM5-KGDW12.0](#) [PM5-KHDW12.0](#) [PM5-KPGDW12.0](#) [PM5-KRDW12.0](#) [PM5-KWDW12.0](#) [PM5-KYDW12.0](#)