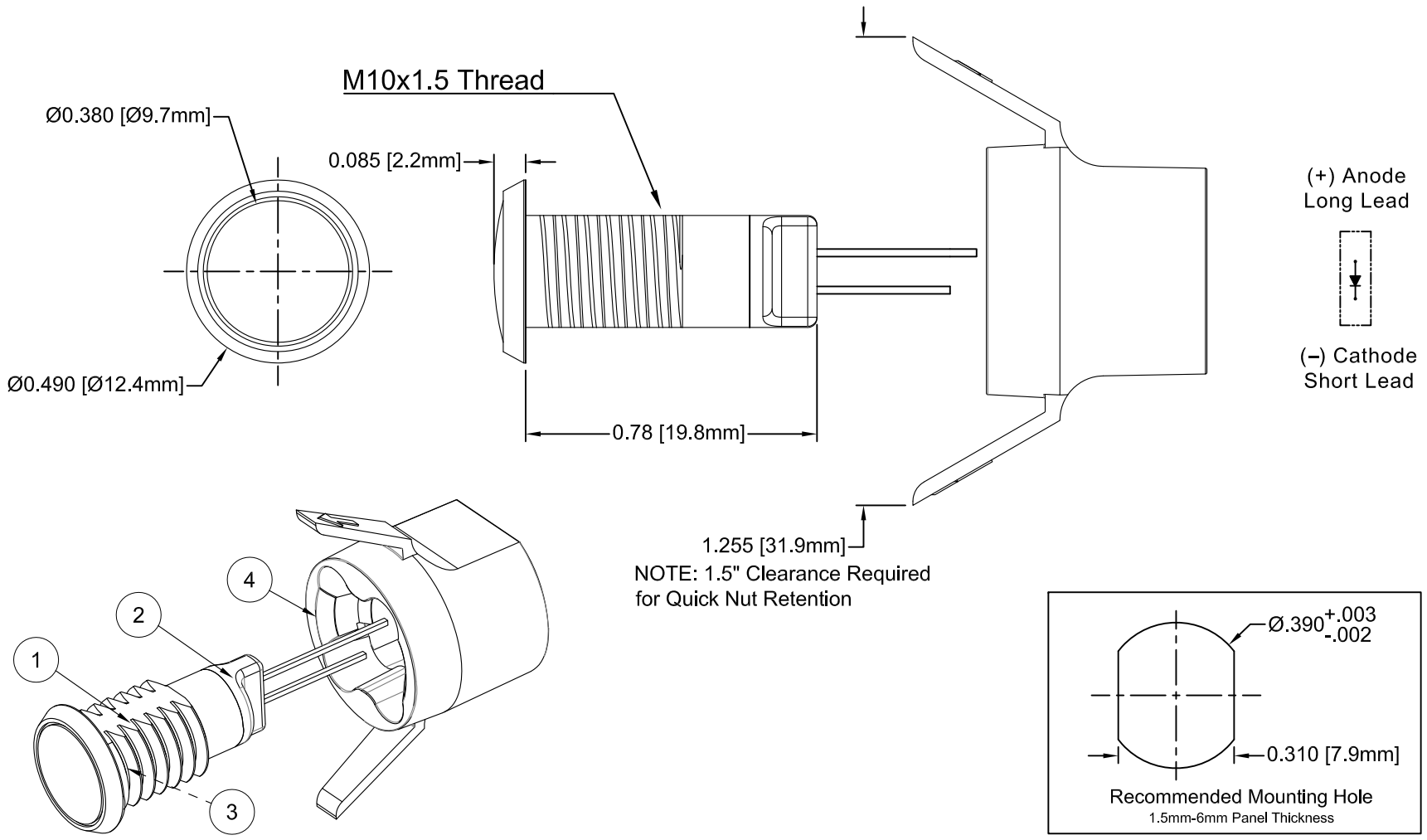


ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	PM5-PL	5mm Polycarbonate Panel Mount Housing
2	1	PM5-HL	5mm Panel Mount Plug
3	1	5XX	5mm LED, SEE SHEET #2
4	1	PM5-KN	5mm Quick Nut

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	
.XX ± .02			
.XXX ± .010			
DESIGNED:	DATE:	PART NO:	
Ty Yin	04/12/12	PM5-KXXX	
CHECKED:	DATE:	REVISION:	
B. Oliver	04/12/12	A	
		CAGE CODE : 32559	SHEET # 1 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			

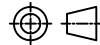
REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

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-KAD	5AD	605	AMBER	WHITE DIFFUSED	2.0	25	120
PM5-KBWD	5BWD0.345	430	BLUE	WHITE DIFFUSED	4.0	200	120
PM5-KGD	5SGD	568	GREEN	WHITE DIFFUSED	2.1	30	120
PM5-KHD	5HD	625	HE RED	WHITE DIFFUSED	2.0	25	120
PM5-KPGD	5PGD	555	PURE GREEN	WHITE DIFFUSED	2.2	10	120
PM5-KRD	5SRD	645	RED	WHITE DIFFUSED	1.7	40	120
PM5-KYD	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-KWD	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)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974		
DECIMALS	ANGULAR			
		TITLE: Quick-Mount Panel Mount Indicator		
		DESIGNED: Ty Yin	DATE: 04/12/12	PART NO: PM5-KXXX
CHECKED: B. Oliver		DATE: 04/12/12	CAGE CODE : 32559 SHEET # 2 OF 2 CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.	