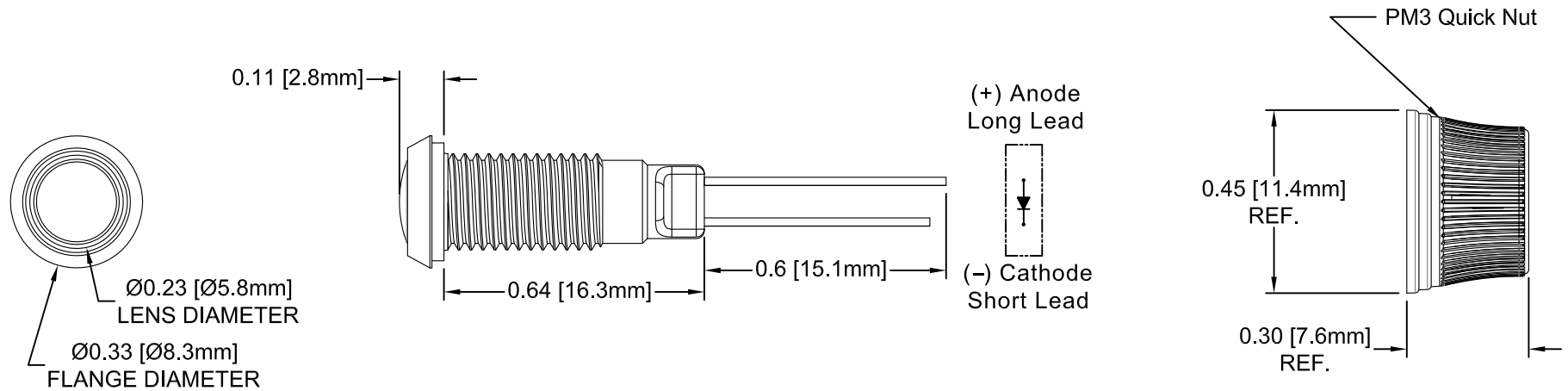
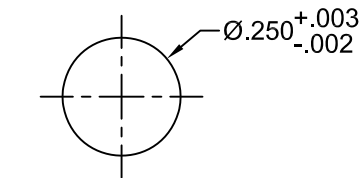
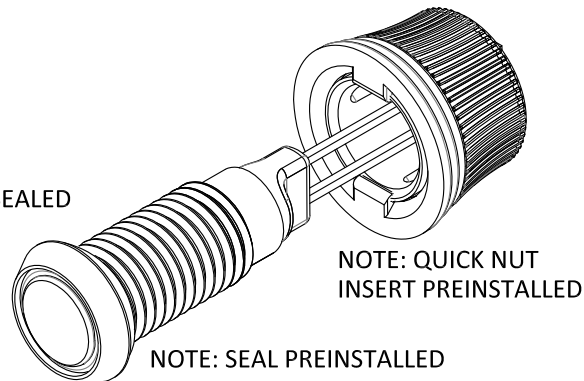


356 Series



NOTE: LENS SEALED TO HOUSING



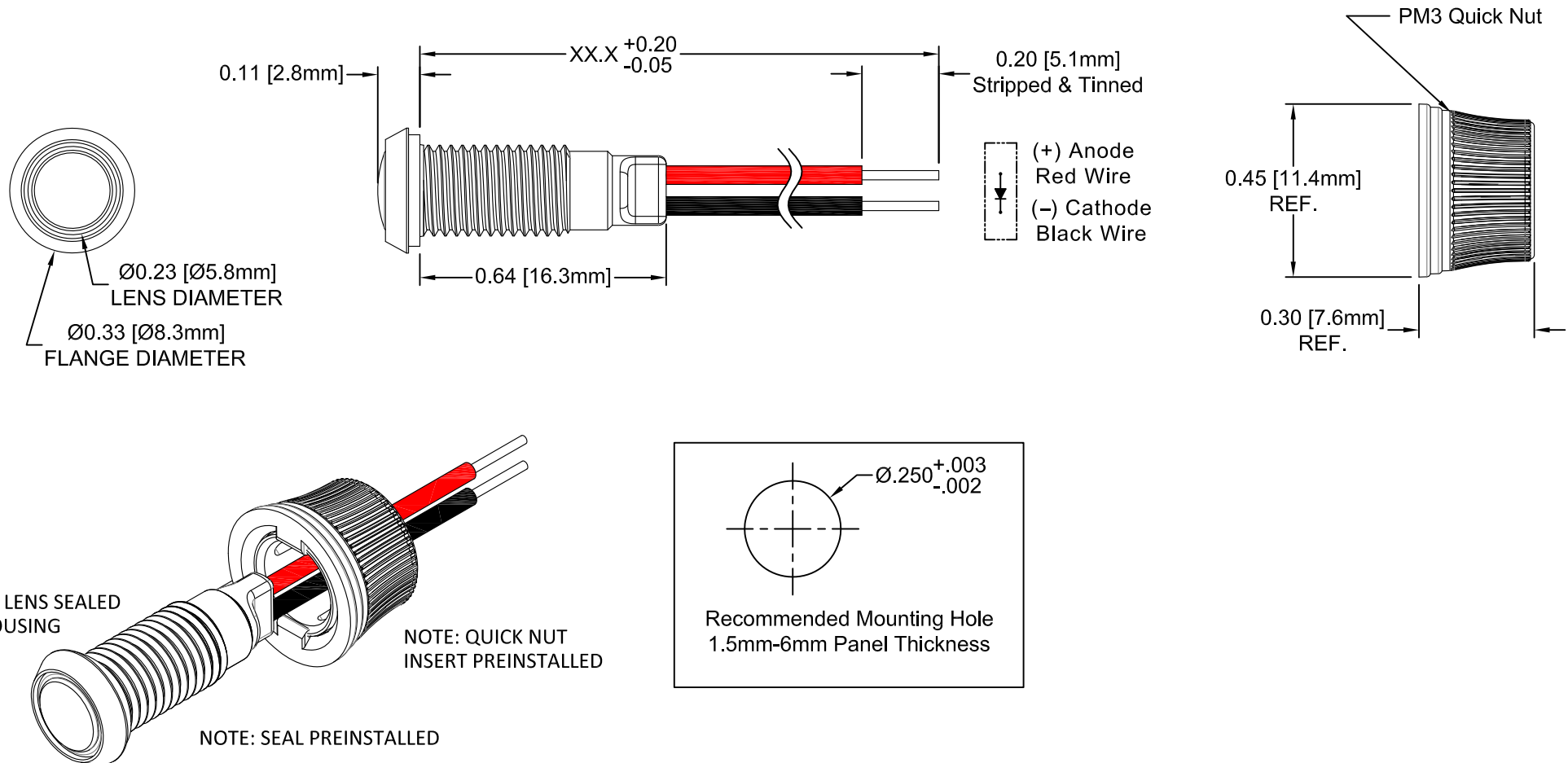
Recommended Mounting Hole
1.5mm-6mm Panel Thickness

NOTES:

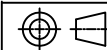
1. ROHS COMPLIANT
2. MOUNTING HARDWARE SHIPPED NON-ASSEMBLED

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)			MARL BUSINESS PARK, ULVERSTON, UK. LA12 9BN Tel: +44 (0)1229 582 430. Web: www.leds.co.uk	
DECIMALS	ANGULAR			
.X ± .1	X° ± 1°		TITLE: Quick-Mount Panel Mount Indicator	
.XX ± .02				
.XXX ± .010				
Issue 2		PART NO: 356 Series		
		SHEET # 1 OF 3		
CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING.				

356 Series (Flying Leads version)



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

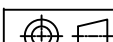
STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)			MARL BUSINESS PARK, ULVERSTON, UK. LA12 9BN Tel: +44 (0)1229 582 430. Web: www.leds.co.uk
<u>DECIMALS</u>	<u>ANGULAR</u>		
.X ± .1	X° ± 1°		TITLE: Quick-Mount Panel Mount Indicator
.XX ± .02			
.XXX ± .010			
Issue 2		PART NO: 356 Series	
		SHEET # 2 OF 3	
		CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING.	

Marl Part No.	LED Part Number	Peak Wave Length λ_p (nm)	Emitted Colour	Lens Appearance	Electro-Optical Data @ 20mA		Viewing Angle	Termination
					Typ Vf (VDC)	Lamp Iv (mcd)		
					TYP	TYP		
356-308-04	308	610	AMBER	WHITE DIFFUSED	2.0	45	120	PINS
356-308-04-40								12IN FLYING LEADS
356-320-04	320	470	BLUE	WHITE DIFFUSED	4.0	90	120	PINS
356-320-04-40								12IN FLYING LEADS
356-314-04	314	568	GREEN	WHITE DIFFUSED	2.1	14	120	PINS
356-314-04-40								12IN FLYING LEADS
356-305-04	305	645	RED	WHITE DIFFUSED	1.7	18	120	PINS
356-305-04-40								12IN FLYING LEADS
356-311-04	311	585	YELLOW	WHITE DIFFUSED	2.1	14	120	PINS
356-311-04-40								12IN FLYING LEADS

Marl Part No.	LED Part Number	Colour Temperature	Emitted Colour	Lens Appearance	Electro-Optical Data @ 20mA		Viewing Angle	Termination
					Typ Vf (VDC)	Lamp Iv (mcd)		
					TYP	TYP		
356-998-04	998	5000K	NEUTRAL WHITE	WHITE DIFFUSED	3.2	1125	120	PINS
356-998-04-40								12IN FLYING LEADS

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)			MARL BUSINESS PARK, ULVERSTON, UK. LA12 9BN Tel: +44 (0)1229 582 430. Web: www.leds.co.uk
<u>DECIMALS</u>	<u>ANGULAR</u>		
.X ± .1	X° ± 1°		
.XX ± .02		TITLE: Quick-Mount Panel Mount Indicator	
.XXX ± .010			
Issue 2		PART NO:	356 Series
		SHEET # 3 OF 3	
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			