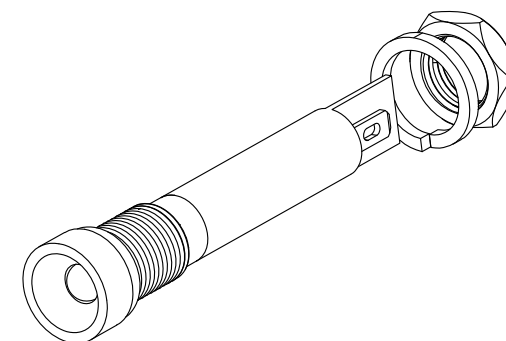
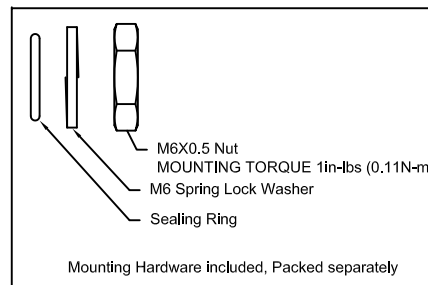
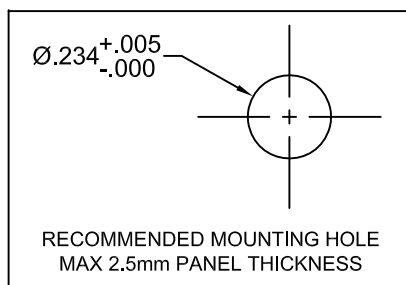
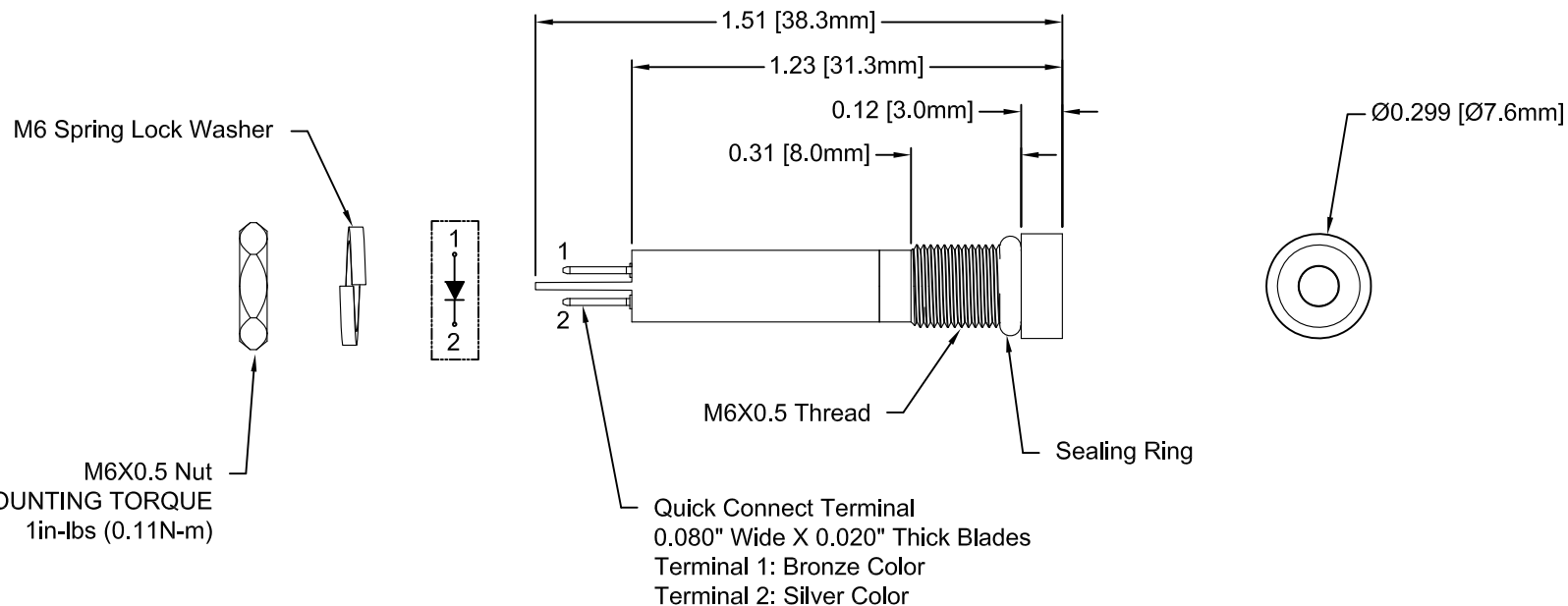


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release.	08/18/14	J. C.



NOTES:

1. SEALED TO IP54 RATING
2. VOLTAGE INPUT OPTIONS: 12V/24V/110V/220V
3. ROHS COMPLIANT
4. MOUNTING HARDWARE PACKED SEPARATELY NON-ASSEMBLED
5. INSERT SEALING RING ON PANEL MOUNT ASSEMBLY PRIOR TO PANEL INSTALLATION

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)			
<u>DECIMALS</u>	<u>ANGULAR</u>	4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
.X ± .1	X° ± 1°	 TITLE: MPR6-3 SERIES PANEL MOUNT INDICATOR	
.XX ± .02			
.XXX ± .010		PART NO: MPR6-3XDXXV REVISION: A	
DESIGNED: Minh Doan	DATE: 08/18/14	CAGE CODE : 32559 SHEET # 1 OF 2	
CHECKED: B. Oliver	DATE: 08/18/14	CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.	

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

Part Number	Dominant Wave Length λ_d (nm)	Emitted Color	Lens Appearance	Voltage	Luminous Intensity (mcd)	Viewing Angle (degree)
MPR6-3RD12V	625	Red	Diffused	12V	310	45
MPR6-3GD12V	525	Green	Diffused	12V	2090	45
MPR6-3YD12V	590	Yellow	Diffused	12V	520	45
MPR6-3BWD12V	465	Blue	Diffused	12V	310	45
MPR6-3WD12V	x=0.28, y=0.30	White	Diffused	12V	2610	45
MPR6-3RD24V	625	Red	Diffused	24V	310	45
MPR6-3GD24V	525	Green	Diffused	24V	2090	45
MPR6-3YD24V	590	Yellow	Diffused	24V	520	45
MPR6-3BWD24V	465	Blue	Diffused	24V	310	45
MPR6-3WD24V	x=0.28, y=0.30	White	Diffused	24V	2610	45
MPR6-3RD110V	625	Red	Diffused	110V	20	45
MPR6-3GD110V	525	Green	Diffused	110V	165	45
MPR6-3YD110V	590	Yellow	Diffused	110V	40	45
MPR6-3BWD110V	465	Blue	Diffused	110V	20	45
MPR6-3WD110V	x=0.28, y=0.30	White	Diffused	110V	145	45
MPR6-3RD220V	625	Red	Diffused	220V	10	45
MPR6-3GD220V	525	Green	Diffused	220V	80	45
MPR6-3YD220V	590	Yellow	Diffused	220V	20	45
MPR6-3BWD220V	465	Blue	Diffused	220V	10	45
MPR6-3WD220V	x=0.28, y=0.30	White	Diffused	220V	70	45

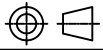
ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

POWER INPUT _____ 0.5W MAX

OPERATING TEMPERATURE RANGE _____ -40°C ~ 80°C

STORAGE TEMPERATURE _____ -40°C ~ 80°C

TERMINAL SOLDERING TEMPERATURE _____ 260°C, 5s

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X ± .1	X° ± 1°		
.XX ± .02			
.XXX ± .010			
DESIGNED: Minh Doan	DATE: 08/18/14	 TITLE: MPR6-3 SERIES PANEL MOUNT INDICATOR	
CHECKED: B. Oliver	DATE: 08/18/14	PART NO: MPR6-3XDXXV	REVISION: A
		CAGE CODE : 32559	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			

Mouser Electronics

Authorized Distributor

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BIVAR:

[MPR6-3GD110V](#) [MPR6-3WD110V](#) [MPR6-3WD220V](#) [MPR6-3YD110V](#) [MPR6-3RD220V](#) [MPR6-3YD220V](#) [MPR6-3BWD110V](#) [MPR6-3GD220V](#) [MPR6-3BWD220V](#) [MPR6-3RD110V](#)