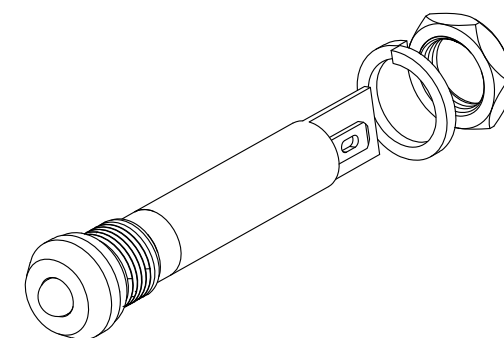
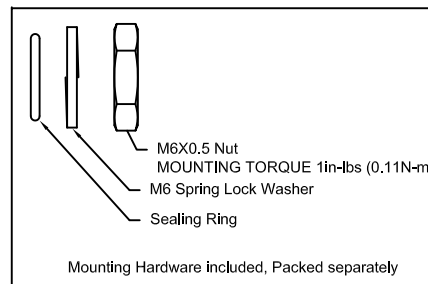
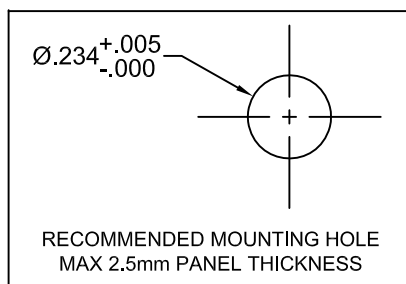
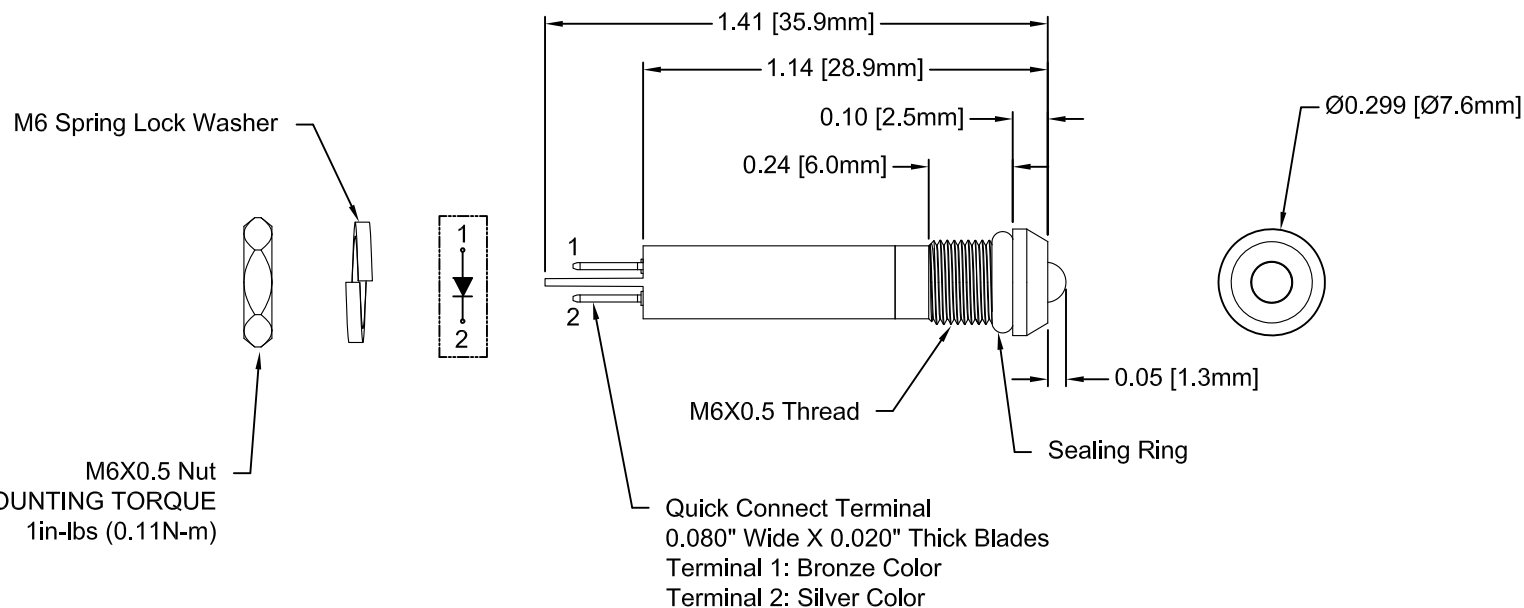


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release.	08/18/14	J. C.



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)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
<u>DECIMALS</u>	<u>ANGULAR</u>		
.X ± .1	X° ± 1°	 TITLE: MPC6-2 SERIES PANEL MOUNT INDICATOR	
.XX ± .02			
.XXX ± .010		PART NO: MPC6-2XDXXV 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)
MPC6-2RD12V	625	Red	Diffused	12V	310	45
MPC6-2GD12V	525	Green	Diffused	12V	2090	45
MPC6-2YD12V	590	Yellow	Diffused	12V	520	45
MPC6-2BWD12V	465	Blue	Diffused	12V	310	45
MPC6-2WD12V	x=0.28, y=0.30	White	Diffused	12V	2610	45
MPC6-2RD24V	625	Red	Diffused	24V	310	45
MPC6-2GD24V	525	Green	Diffused	24V	2090	45
MPC6-2YD24V	590	Yellow	Diffused	24V	520	45
MPC6-2BWD24V	465	Blue	Diffused	24V	310	45
MPC6-2WD24V	x=0.28, y=0.30	White	Diffused	24V	2610	45
MPC6-2RD110V	625	Red	Diffused	110V	20	45
MPC6-2GD110V	525	Green	Diffused	110V	165	45
MPC6-2YD110V	590	Yellow	Diffused	110V	40	45
MPC6-2BWD110V	465	Blue	Diffused	110V	20	45
MPC6-2WD110V	x=0.28, y=0.30	White	Diffused	110V	145	45
MPC6-2RD220V	625	Red	Diffused	220V	10	45
MPC6-2GD220V	525	Green	Diffused	220V	80	45
MPC6-2YD220V	590	Yellow	Diffused	220V	20	45
MPC6-2BWD220V	465	Blue	Diffused	220V	10	45
MPC6-2WD220V	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	
<u>DECIMALS</u>	<u>ANGULAR</u>		
.X ± .1	X° ± 1°		
.XX ± .02			TITLE: MPC6-2 SERIES PANEL MOUNT INDICATOR
.XXX ± .010			
DESIGNED: Minh Doan	DATE: 08/18/14	PART NO: MPC6-2XDXXV	
CHECKED: B. Oliver	DATE: 08/18/14	CAGE CODE : 32559	REVISION A
SHEET # 2 OF 2 CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			