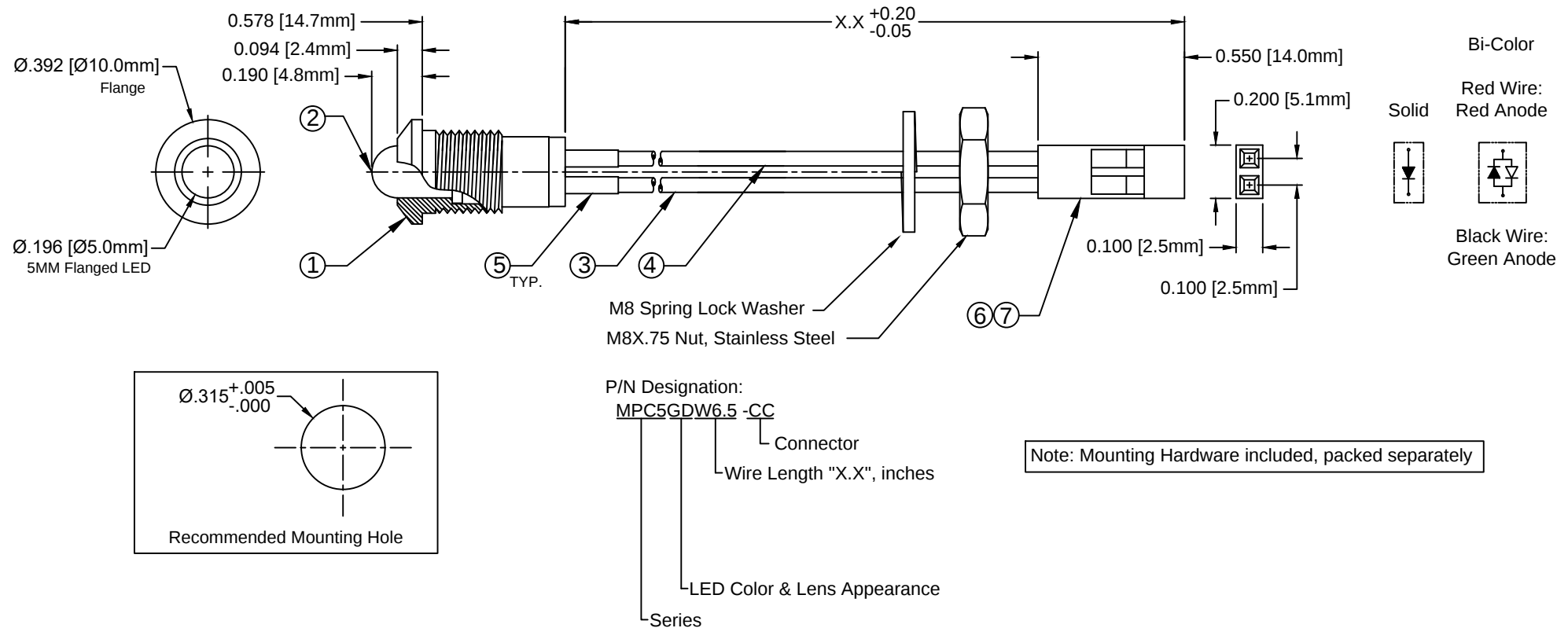


ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	MPC5	Chrome Panel Mount Holder, 5mm
2	1	5XX-F	T-1 3/4 (5mm) Flanged LED, P.2. Note P/N Designation
3	1	BWS24-1007-BK	24AWG Wire Lead U.L. 1007, Black
4	1	BWS24-1007-RD	24AWG Wire Lead U.L. 1007, Red
5	2	BST200-BK	Shrink Tubing, Black, 0.5" Cut Length
6	1	2665S020000	Leoco 2665 Series 2.54 (.100") Crimp Type Socket, 1x
7	2	2653TPB0001	Leoco Terminal# 2653TPB0001 (Reel), 2653TPB00A1 (Bulk)

REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	02/06/09	T. Y.
B	Engineering Update w/o Changes	08/14/16	J. C.
C	Updated per EOL Notice	05/19/20	A. V.



ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

REVERSE VOLTAGE	5V
REVERSE CURRENT (VR=5V)	100µA
OPERATING TEMPERATURE RANGE	-25°C ~ 85°C
STORAGE TEMPERATURE	-30°C ~ 100°C
LEAD SOLDERING TEMPERATURE (1/16" FROM BODY)	260°C for 5 Seconds

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: R. Paje	DATE: 02/06/09	TITLE: CHROME PANEL MOUNT ASSY	
REVISD: V. Chavez	DATE: 05/19/20	DRAWING NO: MPC5XXWX.X-CC	REVISION: C
CHECKED: A. Valdez	DATE: 05/19/20	SHEET SIZE: A	CAGE CODE: 32559
		SCALE: NONE	SHEET # 1 OF 2

CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

Assy P/N	Peak Wave Length λp(nm)	Emitted Color	Lens Appearance	Electro-Optical Data @ 20mA				Viewing Angle 2 Y ½ (Deg)	LED P/N
				If (mA)	Vf (V)		Iv (mcd)		
				MAX	TYP	MAX	TYP		
MPC5BWDWX.X-CC	430	BLUE	DIFFUSED	25	4.0	4.5	20	45	5BWD-F
MPC5GDWX.X-CC	565	GREEN	DIFFUSED	30	2.2	2.6	70	45	5GD-F
MPC5GTWX.X-CC	565	GREEN	TINTED	30	2.2	2.6	150	20	5GT-F
MPC5YDWX.X-CC	585	YELLOW	DIFFUSED	30	2.1	2.6	70	45	5YD-F
MPC5ADWX.X-CC	610	AMBER	DIFFUSED	30	2.2	2.6	45	45	5AD-F
MPC5HDWX.X-CC	635	HE RED	DIFFUSED	30	2.0	2.6	80	45	5HD-F
MPC5HTWX.X-CC	635	HE RED	TINTED	30	2.0	2.6	150	20	5HT-F
MPC5RDWX.X-CC	655	RED	DIFFUSED	40	1.7	2.0	5	45	5RD-F
MPC5SRCWX.X-CC	660	SUPER RED	WATER CLEAR	20	1.7	2.6	350	20	5SRC-F
MPC5BCWX.X-CC	635	HE RED	WHITE DIFFUSED	45	2.0	2.6	45	50	5BC-F
	568	GREEN		30	2.2	2.6	45		

			
CAGE CODE	32559	DRAWING NO: MPC5XXWX.X-CC	REVISION: C
SHEET SIZE	A	SCALE: NONE	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			