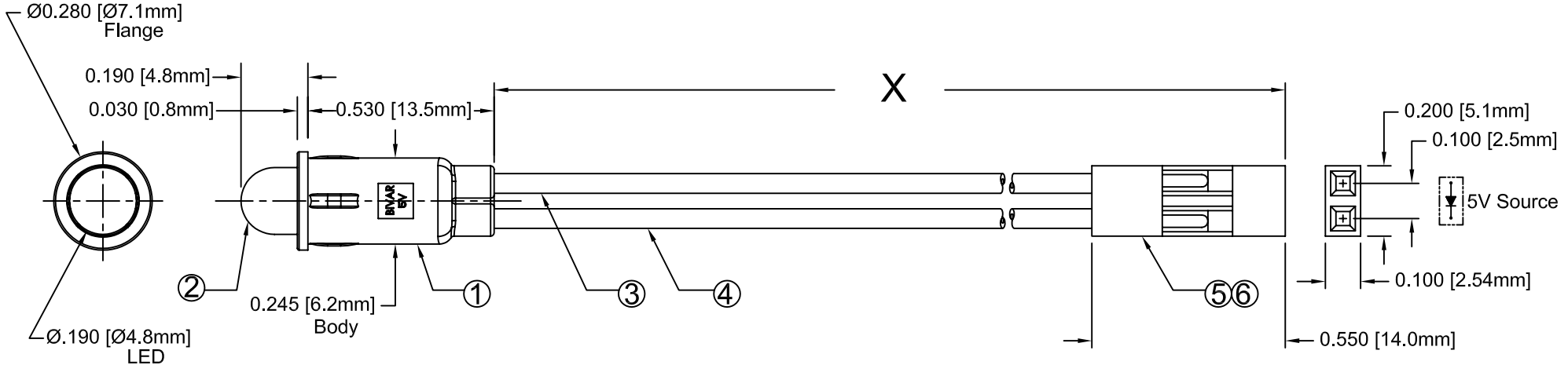
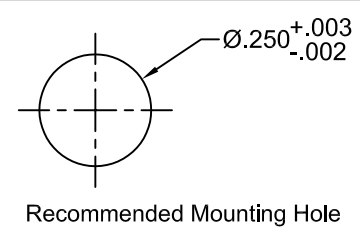


ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	PM5-5V	LED HOLDER, PANEL MOUNT, PRESS FIT, (5mm)
2	1	5XX5V	T-1¼ (5mm) Non-Flange LED, See Page 2.
3	1	BWS24-1007-RD	24AWG Wire Lead U.L. 1007, Red
4	1	BWS24-1007-BK	24AWG Wire Lead U.L. 1007, Black
5	1	2665S020000	Leoco 2665 Series 2.54mm(.100") Crimp Type Socket, 1X
6	2	2653TPB0001	Leoco Terminal# 2653TPB0001(Reel), 2653TPB00A1(Bulk)

REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release.	02/01/05	M. C.
B	Tolerance Adjustment @ Overall Length	08/17/05	M. C.
C	Updated Wire Callout and P/N (P.2)	05/29/08	M. C.



EXAMPLE:
PM5XX5VWXCC
 CC Connector
 Wire Length
 5 Volt Assembly
 LED Color & Lens Appearance.
 Series



Length (X) Tolerance:
$X \leq 14" : X +0.20" / -0.05"$
$X > 14" : X +2\% / -0.05"$

****HOUSINGS SHIPPED ASSEMBLED WITH TERMINALS**

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: David Green	DATE: 02/01/05	TITLE: T-1¼ (5mm) PANEL MOUNT ASSY, 5 Volt, w/ CC Connector	
CHECKED: T. Yin	DATE: 02/01/05		
		PART NO: PM5XX5VWXCC	REVISION: C
		CAGE CODE : 32559	SHEET # 1 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET#1.		

LED Assy. No.	Peak Wave Length λ_p (nm)	Emitted Color	Lens Appearance	Electro-Optical Data @ 5V				Viewing Angle $2\theta \frac{1}{2}$ (Deg)	LED P/N
				If (mA)	Vf (V)		Iv (mcd)		
				TYP	TYP	MAX	TYP		
PM5HD5VWXCC	635	HE RED	DIFFUSED	12	-	5.0	50.0	45	5HD5V
PM5GD5VWXCC	565	GREEN	DIFFUSED	12	-	5.0	25.0	45	5GD5V
PM5YD5VWXCC	585	YELLOW	DIFFUSED	12	-	5.0	20.0	45	5YD5V

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED) <u>±10% ALL VALUES</u> <u>ANGULAR</u> X° ± 5°		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
		 TITLE: T-1¼ (5mm) PANEL MOUNT ASSY, 5 Volt, External Resistor, w/ CC	
DESIGNED: David Green	DATE: 02/01/05	PART NO: PM5XX5VWXCC	REVISION: C
CHECKED: Ty Yin	DATE: 02/01/05	CAGE CODE : 32559	SHEET # 2 OF 2
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AMEYA360

Components Supply Platform

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