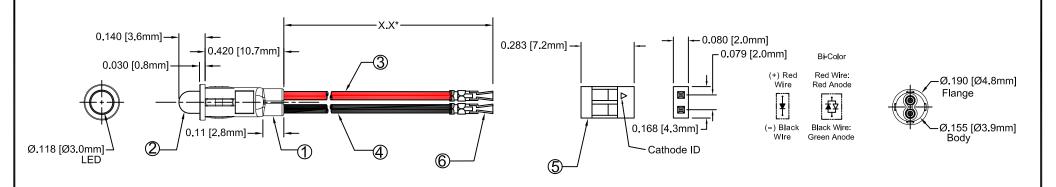
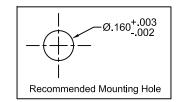
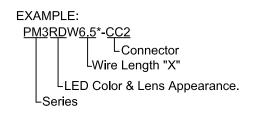
| ITEM | Q'TY | PART NUMBER | PART DESCRIPTION | | | | | |
|------|------|---------------|--|--|--|--|--|--|
| 1 | 1 | PM3 | LED Holder, Panel Mount, Press Fit, (3mm) | | | | | |
| 2 | 1 | 3XXX-S | T-1 (3mm) Non-Flange Low Current LED, See Page 2. | | | | | |
| 3 | 1 | BWS24-1061-RD | VS24-1061-RD 24AWG Wire Lead U.L. 1061, Red | | | | | |
| 4 | 1 | BWS24-1061-BK | 24AWG Wire Lead U.L. 1061, Black | | | | | |
| 5 | 1 | 2065S020000 | Leoco 2065 Series 2.00mm Crimp Type Socket, 1X | | | | | |
| 6 | 2 | 2065TPB0000 | Leoco Terminal# 2065TPB0000 (Reel) 2065TPB00A0 (Bulk) 2X | | | | | |

| REV. | DESCRIPTION | DATE | APPROVED | |
|------|----------------------------------|----------|----------|--|
| Α | Engineering Release | 06/21/11 | T. Y. | |
| В | Updated LED P/N to 3XXX-S in BOM | 12/19/12 | T. Y. | |
| | | | | |
| | | | | |
| | | | | |

Note: Connector Shipped Non-Assembled in Separate Bag







* X.X = Wire Length "X"

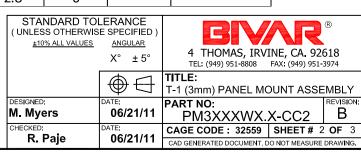
ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

REVERSE VOLTAGE _______5V
REVERSE CURRENT (VR=5V) _______100 μ A
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 TOI (UNLESS OTHERWIS DECIMALS .X ± .1 | | 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974 TITLE: T-1 (3mm) PANEL MOUNT ASSEMBLY | | | | |
|---|----------|--|-------------|--|--|--|
| .XX ± .02 .XXX ± .010 | | | | | | |
| DESIGNED: M. Myers | 06/21/11 | PART NO: PM3XXXWX.X-CC2 | ision: 3 | | | |
| CHECKED: | DATE: | CAGE CODE: 32559 SHEET # 1 OF | : 3 | | | |
| R. Paje | 06/21/11 | CAD GENERATED DOCUMENT, DO NOT MEASURE DRAW | VING. | | | |

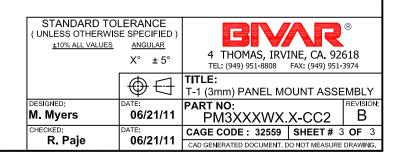
| REV. | DESCRIPTION | DATE | APPROVED |
|------|--------------|------|----------|
| | SEE SHEET#1. | | |
| | | | |

| | Da ala Massa | Freitte d Color | | Elec | tro-Optica | 0mA | Viewing | | | |
|-------------------|---------------------|-----------------|----------------|------------|------------|------------|---------|-------|----------|--|
| Assembly P/N | Peak Wave Length | | Lens | If | V | Vf | | Angle | LED P/N | |
| Assembly P/N | λp(nm) | Emitted Color | Appearance | (mA) | (\ | /) | (mcd) | 2θ½ | LLD F/IN | |
| | Ap(IIIII) | | | MAX | TYP | MAX | TYP | (Deg) | | |
| PM3BWCWX.X-CC2 | 430 | BLUE | WATER CLEAR | 25 | 4 | 4.5 | 25 | 30 | 3BWC-S | |
| PM3BWDWX.X-CC2 | 430 | BLUE | DIFFUSED | 25 | 4 | 4.5 | 10 | 40 | 3BWD-S | |
| PM3BWTWX.X-CC2 | 430 | BLUE | TINTED | 25 | 4 | 4.5 | 25 | 30 | 3BWT-S | |
| PM3GCWX.X-CC2 | 568 | GREEN | WATER CLEAR | 30 | 2.1 | 2.8 | 40 | 30 | 3GC-S | |
| PM3GDWX.X-CC2 | 568 | GREEN | DIFFUSED | 30 | 2.1 | 2.8 | 25 | 40 | 3GD-S | |
| PM3GTWX.X-CC2 | 568 | GREEN | TINTED | 30 | 2.1 | 2.8 | 40 | 30 | 3GT-S | |
| PM3SGCWX.X-CC2 | 568 | GREEN | WATER CLEAR | 30 | 2.1 | 2.8 | 50 | 30 | 3SGC-S | |
| PM3SGDWX.X-CC2 | 568 | GREEN | DIFFUSED | 30 | 2.1 | 2.8 | 30 | 40 | 3SGD-S | |
| PM3SGTWX.X-CC2 | 568 | GREEN | TINTED | 30 | 2.1 | 2.8 | 50 | 30 | 3SGT-S | |
| PM3YCWX.X-CC2 | 590 | YELLOW | WATER CLEAR | 30 | 2 | 2.8 | 40 | 30 | 3YC-S | |
| PM3YDWX.X-CC2 | 590 | YELLOW | DIFFUSED | 30 | 2 | 2.8 | 20 | 40 | 3YD-S | |
| PM3YTWX.X-CC2 | 590 | YELLOW | TINTED | 30 | 2 | 2.8 | 40 | 30 | 3YT-S | |
| PM3ACWX.X-CC2 | 605 | AMBER | WATER CLEAR | 30 | 2 | 2.8 | 40 | 30 | 3AC-S | |
| PM3ADWX.X-CC2 | 605 | AMBER | DIFFUSED | 30 | 2 | 2.8 | 25 | 40 | 3AD-S | |
| PM3ATWX.X-CC2 | 605 | AMBER | TINTED | 30 | 2 | 2.8 | 40 | 30 | 3AT-S | |
| PM3HCWX.X-CC2 | 625 | HE RED | WATER CLEAR | 30 | 2 | 2.8 | 50 | 30 | 3HC-S | |
| PM3HDWX.X-CC2 | 625 | HE RED | DIFFUSED | 30 | 2 | 2.8 | 30 | 40 | 3HD-S | |
| PM3HTWX.X-CC2 | 625 | HE RED | TINTED | 30 | 2 | 2.8 | 50 | 30 | 3HT-S | |
| PM3RCWX.X-CC2 | 700 | RED | WATER CLEAR | 20 | 2.1 | 2.8 | 2.5 | 30 | 3RC-S | |
| PM3RDWX.X-CC2 | 700 | RED | DIFFUSED | 20 | 2.1 | 2.8 | 2 | 40 | 3RD-S | |
| PM3RTWX.X-CC2 | 700 | RED | TINTED | 20 | 2.1 | 2.8 | 2.5 | 30 | 3RT-S | |
| PM3SRCWX.X-CC2 | 645 | SUPER RED | WATER CLEAR | 30 | 1.7 | 2.4 | 60 | 30 | 3SRC-S | |
| PM3SRDWX.X-CC2 | 645 | SUPER RED | DIFFUSED | 30 | 1.7 | 2.4 | 40 | 40 | 3SRD-S | |
| PM3SRTWX.X-CC2 | 645 | SUPER RED | TINTED | 30 | 1.7 | 2.4 | 60 | 30 | 3SRT-S | |
| PM3BCWX.X-CC2 | 625 | HE RED | WHITE DIFFUSED | 30 | 2 | 2.8 | 6 | 45 | 3BC | |
| F IVIDDCVVA.A-CCZ | 568 | GREEN | WITHE DIFFUSED | 30 2.1 2.8 | | 2.8 | 6 | 45 | SDC | |



| REV. | DESCRIPTION | DATE | APPROVED |
|------|--------------|------|----------|
| | SEE SHEET#1. | | |
| | | | |

| | Chip | | | Absolute Max. F | | | Max. Ratings | | Electro-Optical Data @ 2m A | | | |
|-----------------|---|--------------------------------|---------------|-----------------|-------|------|--------------|-----------|-----------------------------|-------------|-------------------------|---------|
| Assembly P/N | Material | Peak Wave Material Length Emit | Emitted Color | Appearance | Pd If | | Peak | Vf (V) | | lv (mcd) | Angle 2 0 ½ (Deg) | LED P/N |
| | Parlia George San | λp(nm) | | | (mW) | (mA) | If(mA) | TYP | MAX | TYP | (209) | |
| PM3BWDLWX.X-CC2 | GaN/siC | 430 | BLUE | DIFFUSED | 20 | 7 | - | 3.8 | 4.2 | 2.5 | 40 | 3BWDL-S |
| PM3GDLWX.X-CC2 | GaP/GaP | 568 | GREEN | DIFFUSED | 10 | 7 | - | 2.1 | 2.6 | 2.0 | 40 | 3GDL-S |
| PM3PGDLWX.X-CC2 | GaP/GaP | 555 | PURE GREEN | DIFFUSED | 10 | 7 | | 2.1 | 2.6 | 0.2 | 40 | 3PGDL-S |
| PM3Y DLWX.X-CC2 | GaAsP/GaP | 590 | YELLOW | DIFFUSED | 10 | 7 | - | 2.0 | 2.6 | 2.0 | 40 | 3YDL-S |
| PM3ADLWX.X-CC2 | GaAsP/GaP | 605 | AMBER | DIFFUSED | 10 | 7 | - | 2.0 | 2.6 | 4.0 | 40 | 3ADL-S |
| PM3HDLWX.X-CC2 | GaAsP/GaP | 625 | HE RED | DIFFUSED | 10 | 7 | 7- | 2.0 | 2.6 | 2.5 | 40 | 3HDL-S |
| PM3RDLWX.X-CC2 | GaP/GaP | 700 | RED | DIFFUSED | 10 | 7 | - | 2.1 | 2.6 | 0.5 | 40 | 3RDL-S |



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