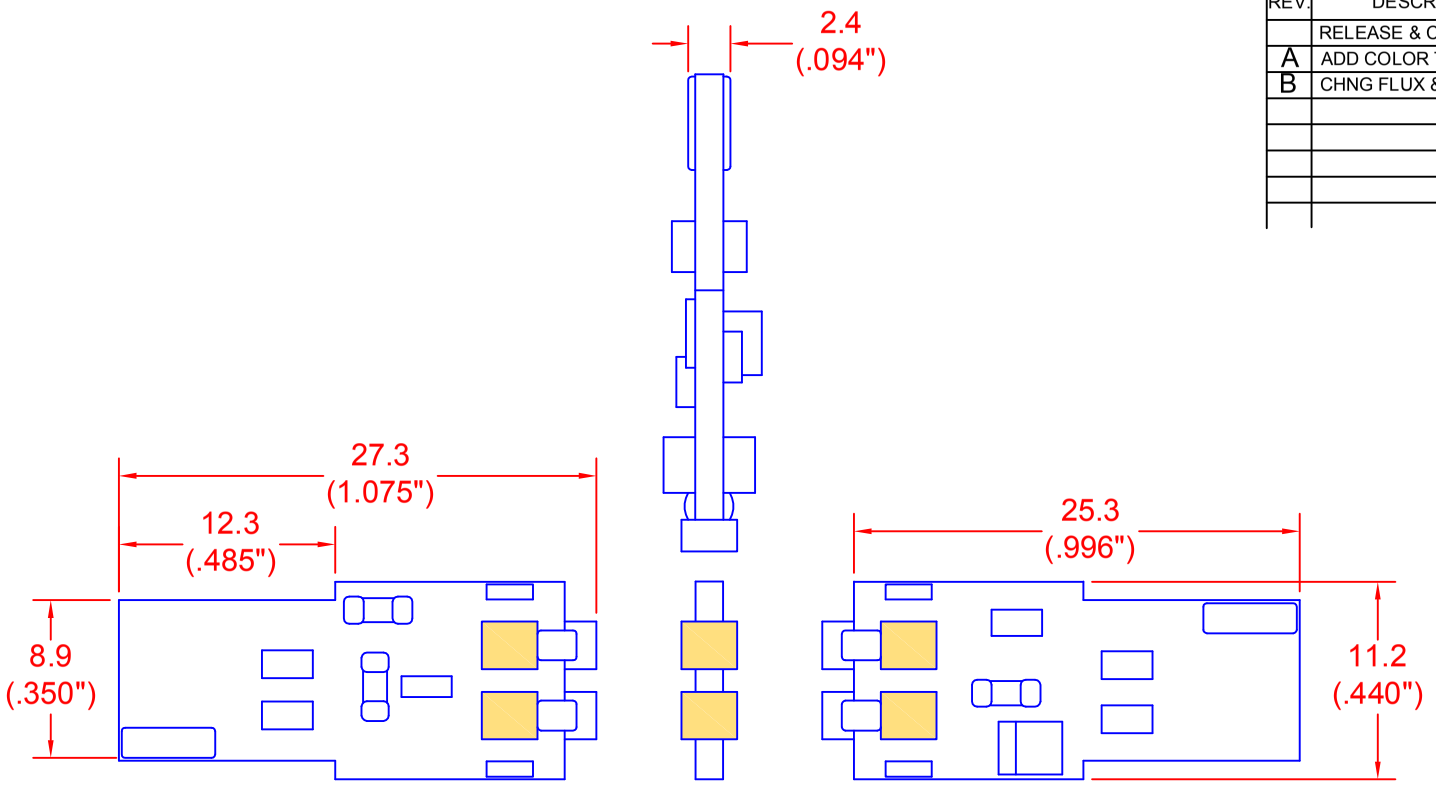
| REV. | DESCRIPTION/ECO NO. | DATE |
|---|---|---|
| | RELEASE & CANCEL PL-0809-09 | 10/8/08 |
| A | ADD COLOR TEMPERATURE | 6/22/10 |
| B | CHNG FLUX & LED PHOSPHOR | 8/12/15 |




BOARD THICKNESS (REF.): 1.6

**Absolute Maximum Rating at TA = 25ºC**

| Parameter | Symbol | Absolute Maximum Rating | Unit |
|---|---|---|---|
| Forward Current | IF | 100 | mA |
| Power Dissipation | PD | 1.2 | W |
| Electrostatic Discharge | ESD | 100 | V |
| Operating Temperature | Topr | -25~+60 | ºC |
| Storage Temperature | Tstg | -40~+80 | ºC |

**Electrical/Optical Characteristics at TA = 25ºC**

| Parameter | Symbol | Condition | Min | Typ | Max | Unit |
|---|---|---|---|---|---|---|
| Forward Voltage DC | VF | IF = 60mA | 10 | 12 | 16 | V |
| Color Coordinates | x, y | IF = 60mA | -- | 0.420 | -- | x |
| | | | -- | 0.420 | -- | y |
| Color Temperature | ºK | -- | -- | 3000 | -- | ºK |
| Luminous Flux | φV | IF = 60mA | -- | 55 | -- | lm |
| Recommend Forward Voltage | (rec) | -- | -- | 12 | -- | VOLTS |

| | | | | | | |
|---|---|---|---|---|---|---|
| METRIC<br>THIRD ANGLE PROJECTION | DIMENSIONS ARE IN MILLIMETERS (INCH)<br>TOLERANCE UNLESS OTHERWISE SPECIFIED<br>1 PL +/- REF.<br>2 PL +/-<br>ANGLE +/- 0 | JKL COMPONENTS CORPORATION | | | | |
| | | TITLE: T-3 1/4 FLATWEDGE 12V AC/DC, 6 LED, WARM WHITE | | | | |
| DRAWN BY: L. WENGSTROM | APP'V'D BY: L.R. DATE: 8/12/15 | SIZE: A | FSCM NO.: 55335 | DRAWING NO.: LEFW-M12 | | |
| - CAD DRAWING - MANUAL REVISIONS NOT PERMITTED | | SCALE: NONE | RELEASED DATE: 10/8/08 | REVISION DATE: 8/12/15 | REV. NO.: B | SHEET: 1 OF 1 |