

## PART NUMBERING SYSTEM

| SERIES    | MOUNTING HOLE | LENS TYPE | PLATING TYPE | TERMINAL TYPE | - | LED COLOR (DIFFUSED) | VOLTAGE RANGE |
|-----------|---------------|-----------|--------------|---------------|---|----------------------|---------------|
| "SSI-LXW" | "12"          | "D"       | "N"          | "S"           |   | "G"                  | "2V"          |

|         |           |                               |                   |                  |       |
|---------|-----------|-------------------------------|-------------------|------------------|-------|
| 06: M6  | F: FLAT   | N: BRASS, NICKEL PLATED       | S: SOLDER SLUG    | I: RED           | 6V    |
| 08: M8  | D: DOMED  | S: STAINLESS STEEL            | W: SCREW TERMINAL | G: GREEN (InGaN) | 12V   |
| 10: M10 | T: T-FLAT | K: BRASS, BLACK NICKEL PLATED |                   | Y: YELLOW        | 24V   |
| 12: M12 |           |                               |                   | O: ORANGE        | 36V   |
| 14: M14 |           |                               |                   | B: BLUE (InGaN)  | 110V* |
| 16: M16 |           |                               |                   | W: WHITE (InGaN) | 220V* |
| 19: M19 |           |                               |                   |                  |       |
| 22: M22 |           |                               |                   |                  |       |
| 25: M25 |           |                               |                   |                  |       |

\* NOT ALL MODELS AVAILABLE  
IN 110V / 220V VERSIONS. BLUE,  
GREEN AND WHITE ARE  
AVAILABLE IN 28V

\*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN=  $\begin{matrix} \text{DECIMAL PRECISION} \\ -0.00 \end{matrix}$  MAX.=  $\begin{matrix} +0.00 \\ \text{DECIMAL PRECISION} \end{matrix}$

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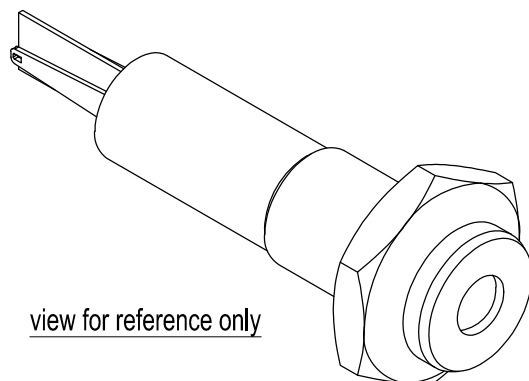
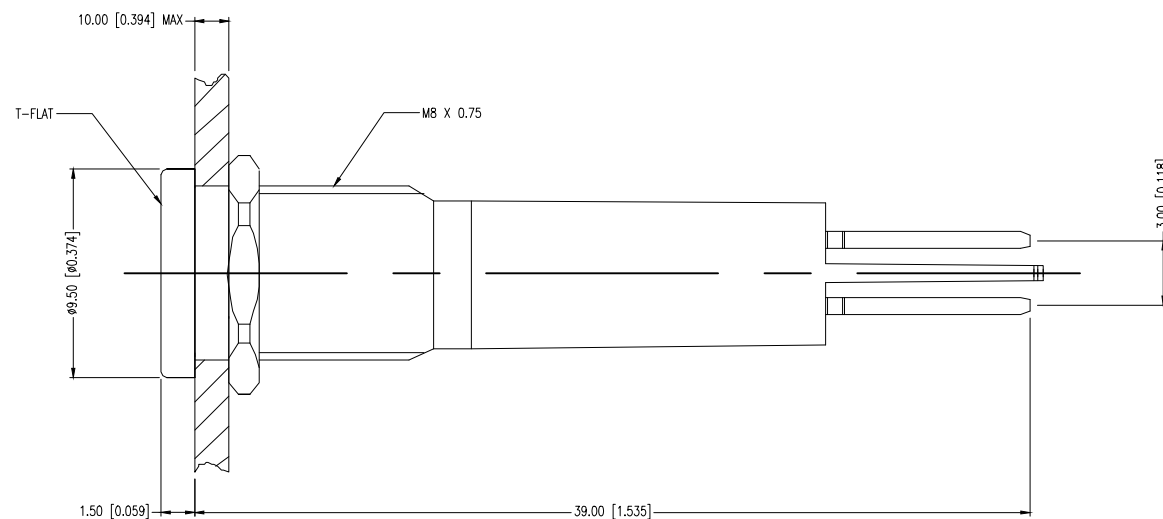
M8 PANEL MOUNT INDICATOR, IP67, -40°C TO +85°C

\*\*THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.\*\*

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|--------|-----------|-----------|------|
| DATE:  | 7.7.15    | DRAWN BY: | MJK  |
| PAGE:  | 1 OF 4    | CHKD BY:  | --   |
| SCALE: | NTS       | APRVD BY: | --   |
| UNIT:  | mm [INCH] |           | (PL) |

# T-FLAT

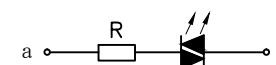


view for reference only

## SPECIFICATIONS:

1. LED CURRENT: 20MA @ 2V~36V DC, 2MA @ 110V~220V AC
3. DIELECTRIC STRENGTH: 2,000V RMS 50~60HZ
4. OPERATING TEMPERATURE: -40°C ~ +85°C
5. IP CLASS: IP67 FRONT PANEL PROTECTION
6. TORQUE: 0.2NM MAX APPLIED TO NUT
7. BI POLAR LED

## CIRCUIT DIAGRAM:



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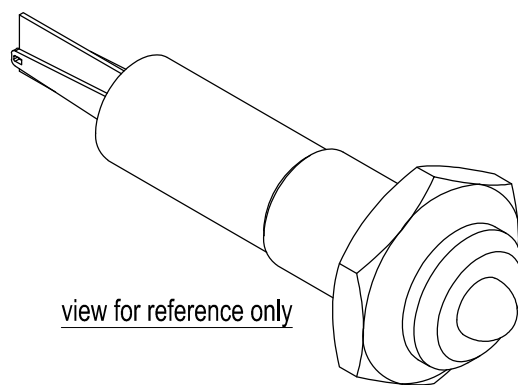
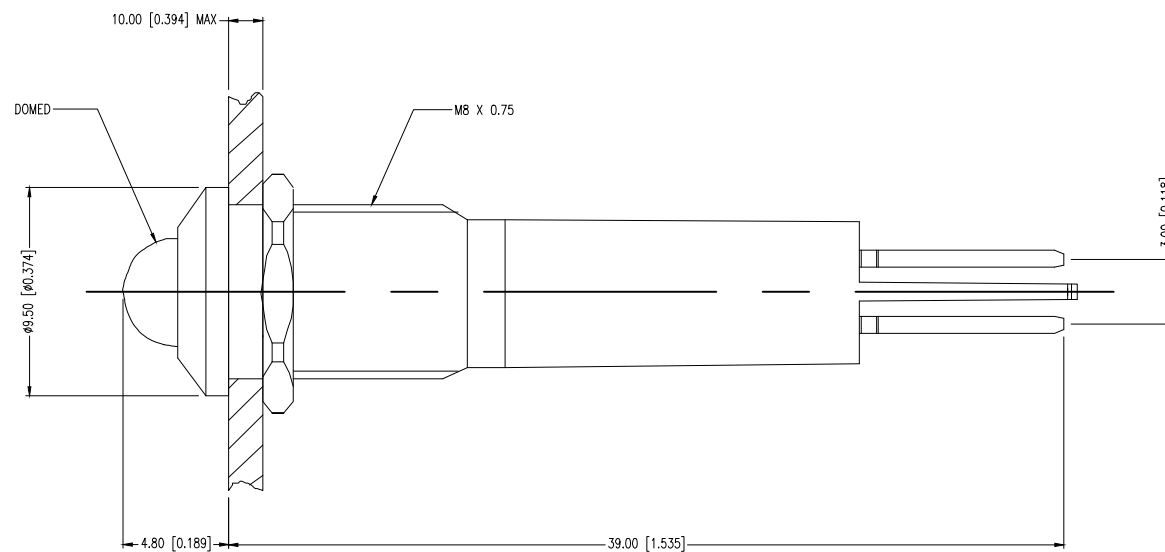
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# DOMED

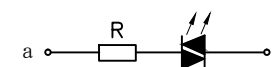


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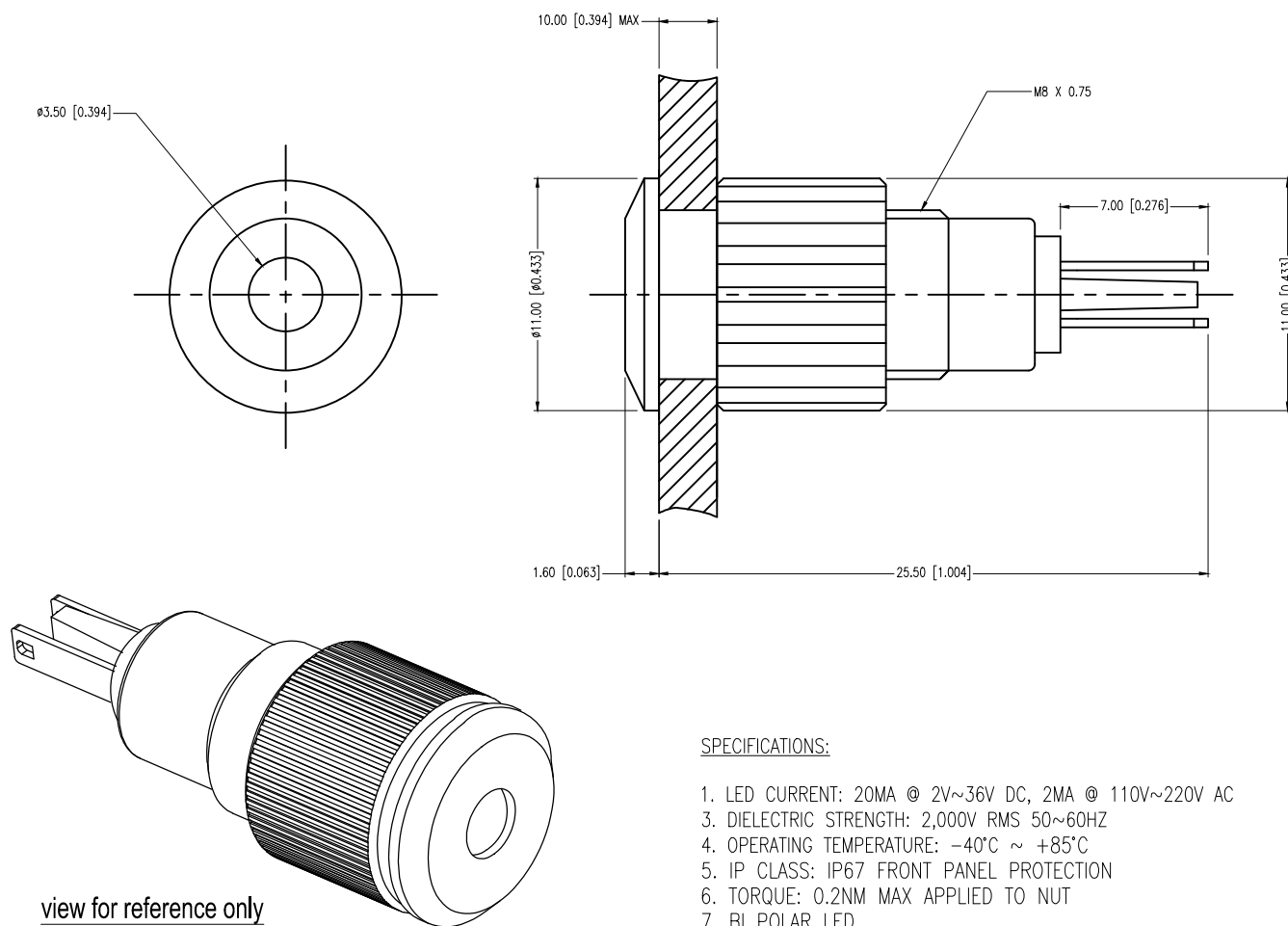
M12 PANEL MOUNT INDICATOR, IP67, -40°C TO +85°C

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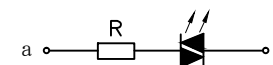
# FLAT TYPE



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