

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= ^{+0.00}DECIMAL PRECISION _{-0.00} MAX.= ^{+0.00}DECIMAL PRECISION _{-0.00}

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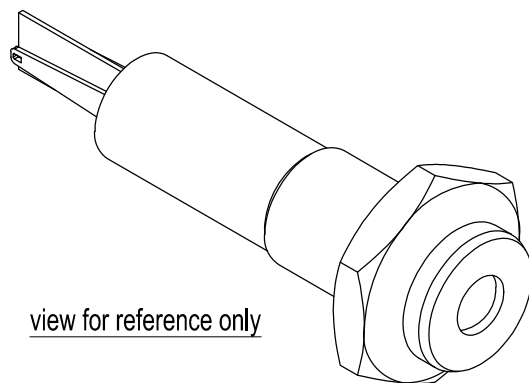
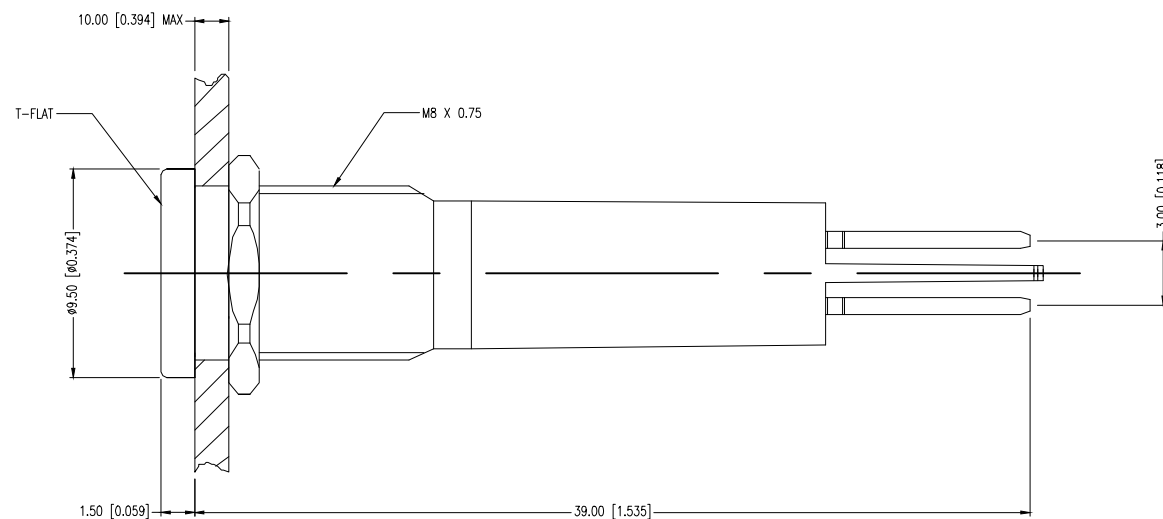
M8 PANEL MOUNT INDICATOR, IP67, -40°C TO +85°C

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

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PAGE:	1 OF 4	CHKD BY:	--
SCALE:	NTS	APRVD BY:	--
UNIT:	mm [INCH]		(PL)

T-FLAT

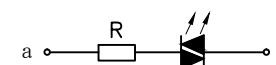


view for reference only

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:



*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= ^{+DECIMAL PRECISION}-0.00 MAX.= ^{+0.00}-DECIMAL PRECISION

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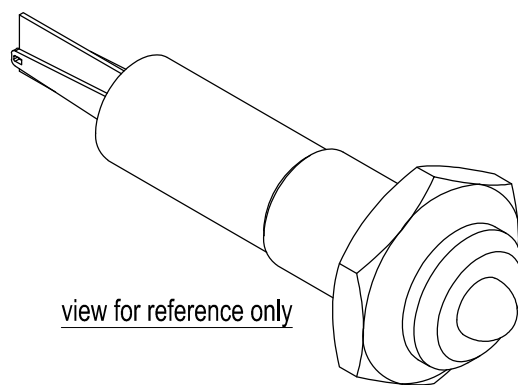
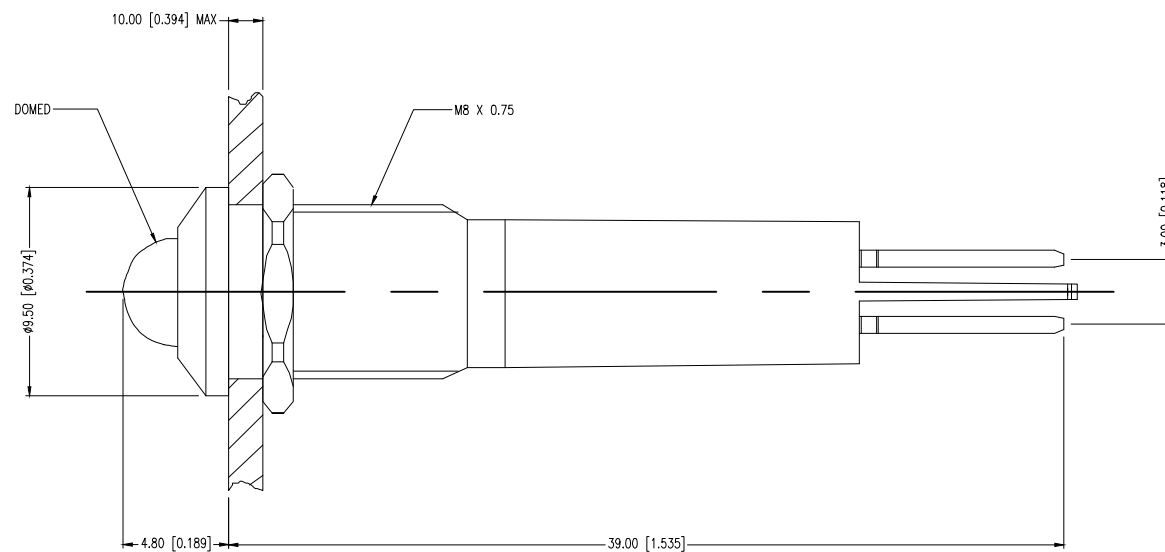
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DOMED

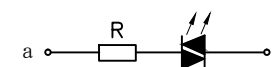


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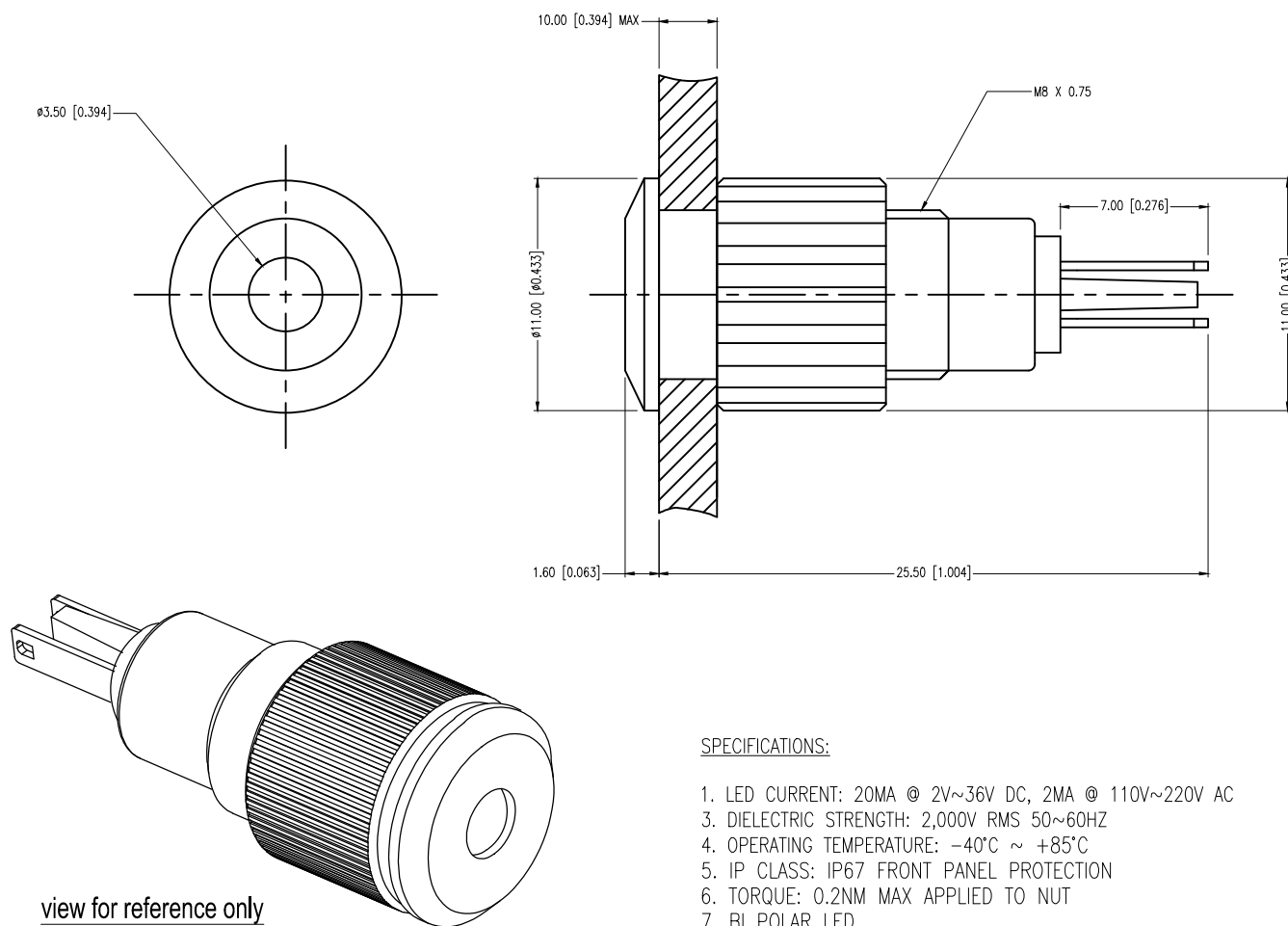
M12 PANEL MOUNT INDICATOR, IP67, -40°C TO +85°C

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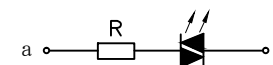
FLAT TYPE



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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