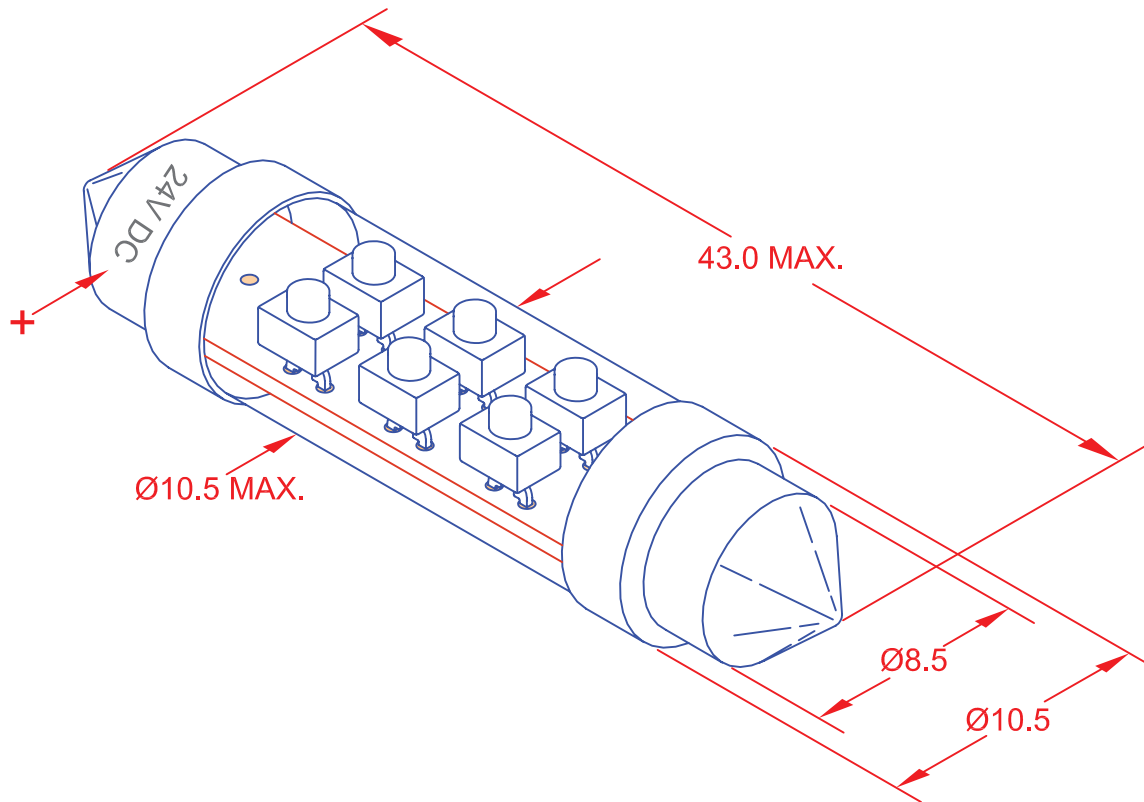




NOTES:

1. LED includes integrated diode for reverse voltage protection.
2. LED includes integrated resistor for current limiting.

TYPICAL ELECTRICAL & OPTICAL OPERATING CHARACTERISTICS

(Ta = 25 degree C)

PART NUMBER	EMITTING COLOR	AMPERAGE mA	VOLTAGE Vdc	LUMENS	COLOR COORDINATES
LE-0603-04R	RED	13mA	24.0	2.00	630nm
LE-0603-04Y	YELLOW	12mA	24.0	2.00	595nm
LE-0603-04G	GREEN	6mA	24.0	9.00	525nm
LE-0603-04B	BLUE	11mA	24.0	2.00	470nm
LE-0603-04W	WHITE	9mA	24.0	10.00	x = 0.29 y = 0.28

REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE
H	CHANGE AMPERATE RATINGS	12/8/10
G	CHANGE DIA. TO 10.5 MAX.	11/10/09
F	CHANGE mA FROM 20 TO 12	10/29/09
E	CHANGE MOL FROM 42.0 MAX. TO 43.0 MAX.	1/22/09
D	CHANGE CHARTS ADD NOTES	8/25/08
C	ADD ELECT & OPTICAL INFO	3/9/07
B	ADD + MARKING-24V DC	10/3/06
A	CHNG. 04B MSCP TO .14	7/24/06
	ENGR. RELEASE & CANCEL PL-0603-04-1 TO -5	7/5/06

METRIC	DIMENSIONS ARE IN MILLIMETERS
	TOLERANCE UNLESS OTHERWISE SPECIFIED
THIRD ANGLE PROJECTION	1 PL +/- 0.2
	2 PL +/- 0
	ANGLE +/- 0
DRAWN BY L. WENGSTROM	APPV'D BY L.R. DATE 12/8/10
- CAD DRAWING -	
MANUAL REVISIONS NOT PERMITTED	

JKL COMPONENTS CORPORATION			
TITLE LED FESTOON LAMP			
SIZE A	FSCM NO. 55335	DRAWING NO. LE-0603-04	
SCALE NONE	RELEASED DATE 7/5/06	REVISION DATE 12/8/10	REV. NO. H SHEET 1 OF 1