



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-0603-02R	RED	20mA	12.0	2.00	630nm
LE-0603-02Y	YELLOW	20mA	12.0	2.00	595nm
LE-0603-02G	GREEN	20mA	12.0	9.00	525nm
LE-0603-02B	BLUE	20mA	12.0	2.00	470nm
LE-0603-02W	WHITE	20mA	12.0	10.00	x = 0.29 y = 0.28

REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE
C	CHANGE DIA. TO 10.5 MAX.	11/10/09
B	CHANGE MOL TO 43.0 MAX.	1/22/09
A	CHANGE CHARTS & ADD NOTES	8/25/08
	ENGR. RELEASE & CANCEL PL-0603-02-1 TO -5	7/5/06

METRIC

DIMENSIONS ARE IN MILLIMETERS

TOLERANCE UNLESS OTHERWISE SPECIFIED

1 PL +/- 0.2

2 PL +/- 0

ANGLE +/- 0

THIRD ANGLE PROJECTION

DRAWN BY L. WENGSTROM

APPV'D BY L.R.

DATE 11/10/09

- CAD DRAWING -

MANUAL REVISIONS NOT PERMITTED

JKL COMPONENTS CORPORATION

TITLE LED FESTOON LAMP

SIZE **A**

FSCM NO. **55335**

DRAWING NO. **LE-0603-02**

SCALE NONE

RELEASED DATE 7/5/06

REVISION DATE 11/10/09

REV. NO. **C**

SHEET 1 OF 1