



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

			DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0 ANGLE +/- 0			JKL COMPONENTS CORPORATION			
THIRD ANGLE PROJECTION			TITLE LED FESTOON LAMP			SIZE A FSCM NO. 55335 DRAWING NO. LE-0603-02			
DRAWN BY L. WENGSTROM		APPV'D BY L.R.		DATE 8/25/08		SCALE NONE		RELEASED DATE 7/5/06	
REV. NO.		DESCRIPTION/ECO NUMBER		APPV'D DATE		REVISION DATE 8/25/08		REV. NO. A SHEET 1 OF 1	
CHANGE CHARTS & ADD NOTES ENGR. RELEASE & CANCEL PL-0603-02-1 TO -5		8/25/08 7/5/06		- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED					