



ELECTRICAL & OPTICAL OPERATING CHARACTERISTICS
(Ta = 25°C)

PART NUMBER	EMITTING COLOR	FORWARD VOLTAGE V	TOTAL LUMINOUS INTENSITY LM	COLOR COORDINATES	VIEWING ANGLE deg.
LE-0603-02R	RED	13.2	3.0	630nm	28
LE-0603-02Y	YELLOW	13.2	4.2	595nm	27
LE-0603-02G	GREEN	13.2	9.5	525nm	20
LE-0603-02B	BLUE	13.2	2.3	470nm	18
LE-0603-02W	WHITE	13.2	6.8	x = 0.29 y = 0.28	23

ABSOLUTE MAXIMUM RATINGS
(Ta = 25°C)

DESCRIPTION	MAX. RATING	UNIT
Continuous Forward Current	25	mA
Peak Forward Current (1/10 Duty Cycle 0.1 ms Pulse Width)	100	mA
Reverse Voltage	5	V
Operating Temperature Range	-30 to +85	°C
Storage Temperature Range	-40 to +85	°C

<p>METRIC THIRD ANGLE PROJECTION</p>	<p>DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0 ANGLE +/- 0</p>	<p>JKL COMPONENTS CORPORATION</p>			
		<p>TITLE GLASS FESTOON LED LAMP</p>			
<p>DRAWN BY L. WENGSTROM</p>	<p>APPV'D BY DATE E.D. 7/5/06</p>	<p>SIZE A</p>	<p>FSCM NO. 55335</p>	<p>DRAWING NO. LE-0603-02</p>	
<p>- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED</p>		<p>SCALE NONE</p>	<p>RELEASED DATE 7/5/06</p>	<p>REVISION DATE</p>	<p>REV. NO. 1 OF 1</p>

ENGR. RELEASE & CANCEL PL-0603-02-1 TO -5	7/5/06
REV. NO.	APPV'D DATE
DESCRIPTION/ECO NUMBER	