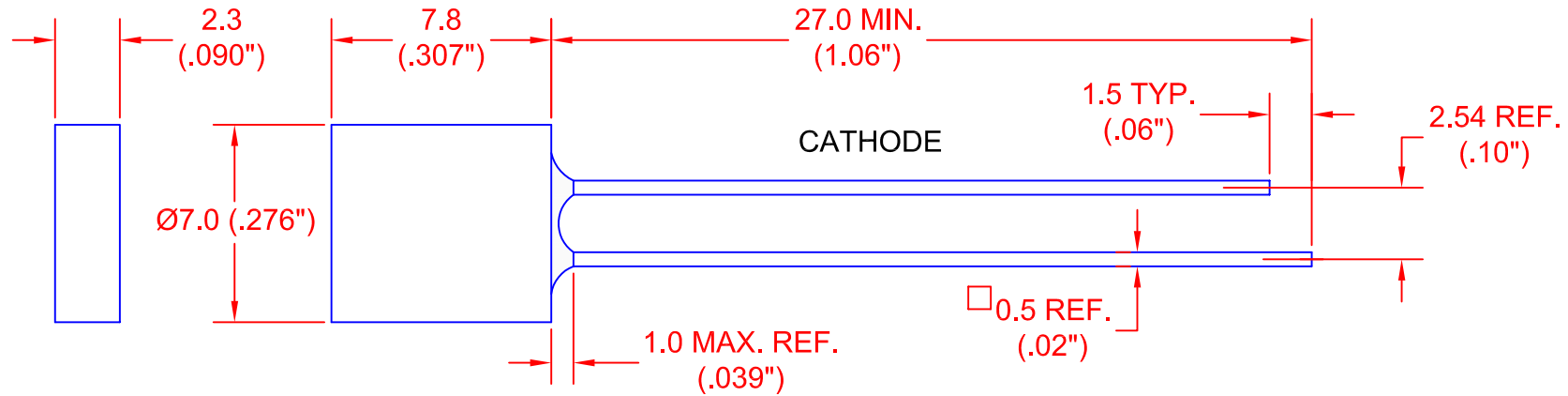


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	11/5/08



ELECTRICAL & OPTICAL CHARACTERISTICS

JKL PART NUMBER	FORWARD VOLTAGE (DC)		FORWARD CURRENT (mA)*		OPERATING TEMP. (C)		INTENSITY mcd**		PEAK WAVELENGTH nm	COLOR		TYP. VIEWING 1/2 ANGLE DEGREE
	TYP.	MAX.	TYP.	MAX.	*MIN.	*MAX.	MIN.	TYP.		LED SOURCE (DICE)	LENS TYPE TYPE	
Z-621RE	2.0	2.5	20	30	-40	+85	1.25	2.00	700	RED GaP	RED DIFFUSED	100
Z-621G	2.2	2.5	20	30	-40	+85	1.25	2.00	565	GREEN GaP	GREEN DIFFUSED	100
Z-621Y	2.1	2.5	20	30	-40	+85	2.00	3.20	590	YELLOW GaAsP/GaP	YELLOW DIFFUSED	100

* CONTINUOUS-DUTY RATING

** INTENSITY VALUES ARE AT TYPICAL FORWARD CURRENT OF 10mA

NOTE: ELECTRO STATIC DISCHARGE PROTECTION REQUIRED WHEN HANDLING DEVICES.

<p>THIRD ANGLE PROJECTION</p>		<p>METRIC</p> <p>DIMENSIONS ARE IN MILLIMETERS (INCHES)</p> <p>TOLERANCE UNLESS OTHERWISE SPECIFIED ±0.25mm (±0.01)</p>		<p>JKL COMPONENTS CORPORATION</p> <p>TITLE 2.5 X 7mm RECTANGULAR LED LAMP</p>			
<p>DRAWN BY L. WENGSTROM</p>	<p>APPV'D BY L.R.</p>	<p>DATE 11/5/08</p>	<p>SIZE A</p>	<p>FSCM NO. 55335</p>	<p>DRAWING NO. Z-62</p>		
<p>- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED</p>			<p>SCALE NONE</p>	<p>RELEASED DATE 11/5/08</p>	<p>REVISION DATE</p>	<p>REV. NO.</p>	<p>SHEET 1 OF 1</p>