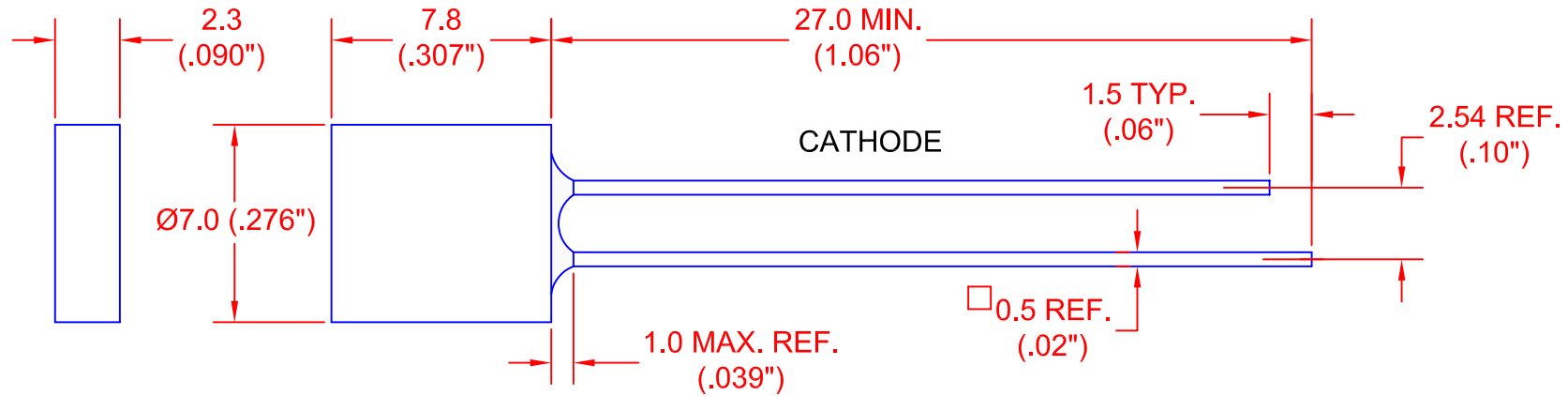


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	11/5/08



### 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	
<b>Z-621RE</b>	2.0	2.5	20	30	-40	+85	1.25	2.00	700	RED GaP	RED DIFFUSED	100
<b>Z-621G</b>	2.2	2.5	20	30	-40	+85	1.25	2.00	565	GREEN GaP	GREEN DIFFUSED	100
<b>Z-621Y</b>	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.

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