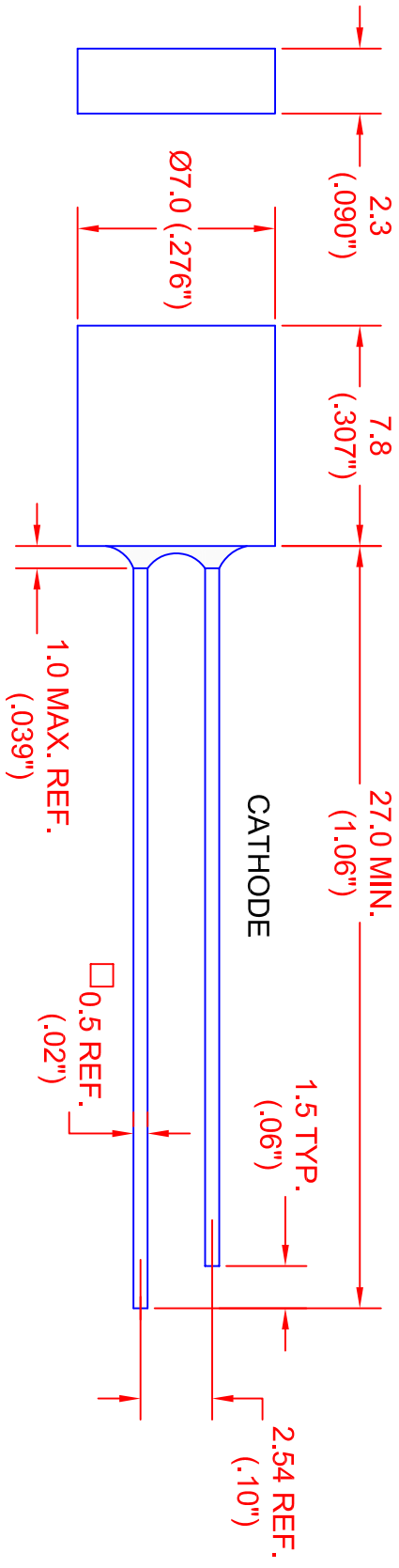


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	11/5/08



ELECTRICAL & OPTICAL CHARACTERISTICS

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

* CONTINUOUS-DUTY RATING
 ** INTENSITY VALUES ARE AT TYPICAL FORWARD CURRENT OF 10mA
 NOTE: ELECTRO STATIC DISCHARGE PROTECTION REQUIRED WHEN HANDLING DEVICES.

METRIC THIRD ANGLE PROJECTION		DIMENSIONS ARE IN MILLIMETERS (INCHES) TOLERANCE UNLESS OTHERWISE SPECIFIED ±0.25mm (±0.01)	
DRAWN BY L. WENGSTROM	APP'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. 55335	DRAWING NO. Z-62
		RELEASED DATE 11/5/08	REVISION DATE Z-62
		REV. NO. 1	SHEET 1 OF 1

JKL COMPONENTS CORPORATION