

REV.	DESCRIPTION/ECO NO.	DATE
	RELEASE & CANCEL	7/20/01
	PL-0006-04	

JKL PART NUMBER: Z-213B/290TG

ELECTRICAL CHARACTERISTICS

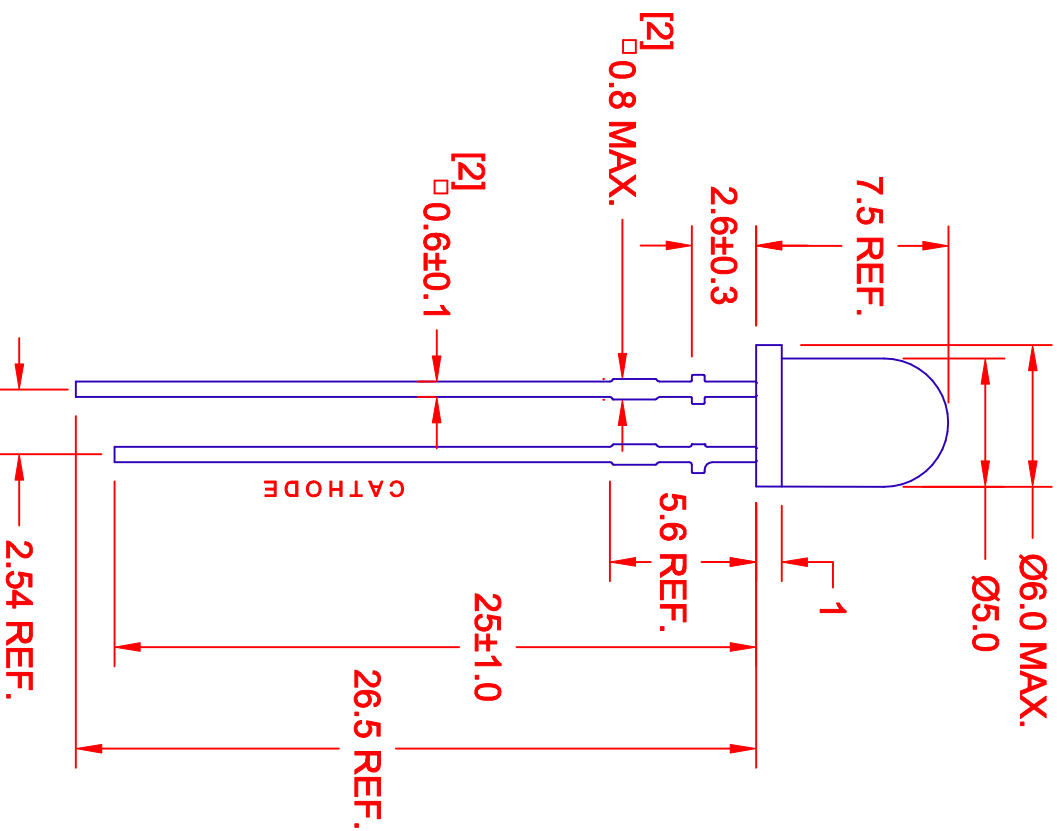
FORWARD VOLTAGE (DC)		FORWARD CURRENT (mA)		OPERATING TEMP. (C)	
TYP.	MAX.	TYP.	MAX.	*MIN.	*MAX.
3.5	4.0	20	30	-20	+80

NOTES:

1. *CONTINUOUS-DUTY RATING
2. LED WAVELENGTH 470nm (TYPICAL)
3. ELECTRO STATIC DISCHARGE PROTECTION REQUIRED.

OPTICAL CHARACTERISTICS

INTENSITY/Mcd	WAVELENGTH nm		COLOR	TYP. VIEWING 1/2 ANGLE DEG.	
	MIN.	MAX.			
210	290	465	475	BLUE	45°



METRIC	DIMENSIONS ARE IN MILLIMETERS		TOLERANCE UNLESS OTHERWISE SPECIFIED	
	THIRD ANGLE PROJECTION	1 PL +/- 0.2	2 PL +/-	ANGLE +/-
DRAWN BY L. WENGSTROM	APP'D BY JK.	DATE 7/20/01	TITLE T-1 3/4 BLUE L.E.D.	
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		SCALE NONE	SIZE A	FIG# NO. 55335
		RELEASED DATE 7/20/01	DRAWING NO. Z-213B/290TG	REV. NO. 1 OF 1
		REVISION DATE	SHEET	
			1 OF 1	

JKL COMPONENTS CORPORATION