

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

JKL PART NUMBER: Z-213B/290TG

ELECTRICAL CHARACTERISTICS

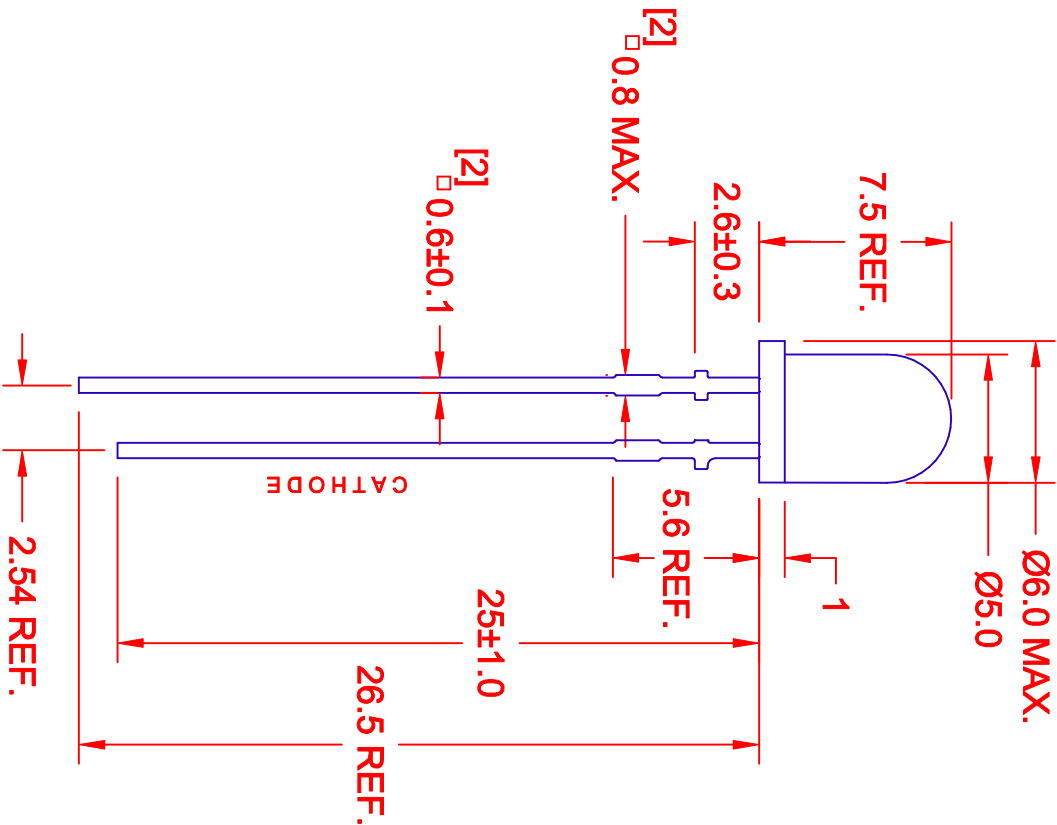
FORWARD VOLTAGE (DC)		FORWARD CURRENT (mA)		OPERATING TEMP. (C)	
TYP.	MAX.	TYP.	MAX.	*MIN.	*MAX.
3.5	4.0	20	30	-20	+80

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.	TYP.	MIN.	MAX.		
210	290	465	475	BLUE	45°



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