

REV	DESCRIPTION/ECONO. NO.	DATE
	RELEASED & CANCEL PL-0007-01	10/4/01

JKL PART NUMBER: Z-123B/450TG

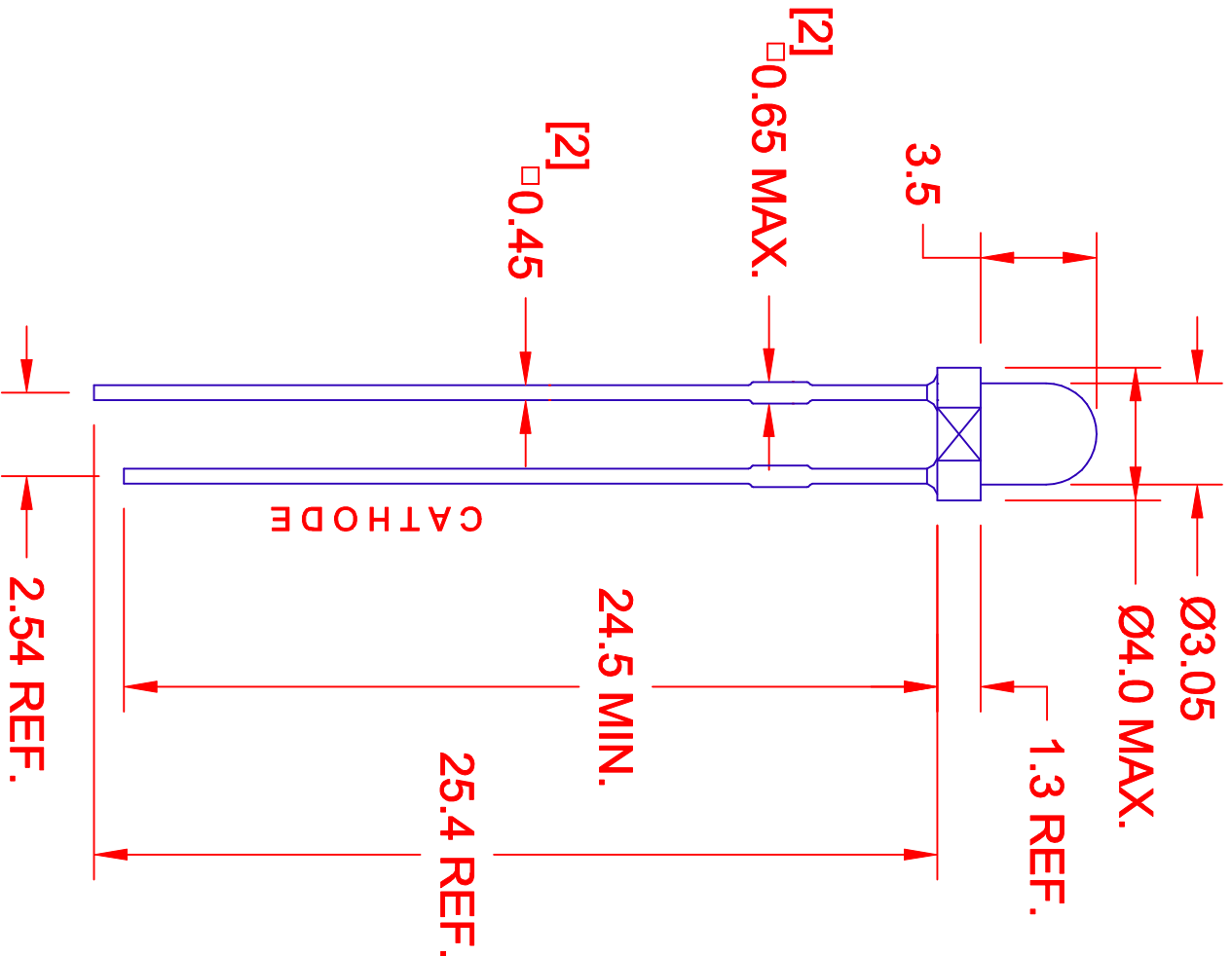
ELECTRICAL CHARACTERISTICS

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

- NOTES:
- *CONTINUOUS-DUTY RATING
 - LED WAVELENGTH 470nm (TYPICAL)
 - ELECTRO STATIC DISCHARGE PROTECTION REQUIRED.

OPTICAL CHARACTERISTICS

INTENSITY/Mod		WAVELENGTH nm		COLOR		TYP. VIEWING	
MIN.	TYP.	MIN.	MAX.	BLUE (CLEAR LENS)		1/2 ANGLE DEG.	
330	450	465	475			30°	



METRIC		DIMENSIONS ARE IN MILLIMETERS		<p>THIRD ANGLE PROJECTION</p>													
TOLERANCE UNLESS OTHERWISE SPECIFIED		1 PL +/- 0.2															
DRAWN BY L. WENGSTROM		APPR'D BY J.K.		DATE 10/4/01		SIZE A		FSCM NO. 55335		DRAWING NO. Z-123B/450TG							
- CAD DRAWING -				MANUAL REVISIONS NOT PERMITTED				SCALE NONE		RELEASED DATE 10/4/01		REVISION DATE		REV. NO.		SHEET 1 OF 1	
<p>JKL COMPONENTS CORPORATION</p> <p>T-1 BLUE L.E.D.</p>																	