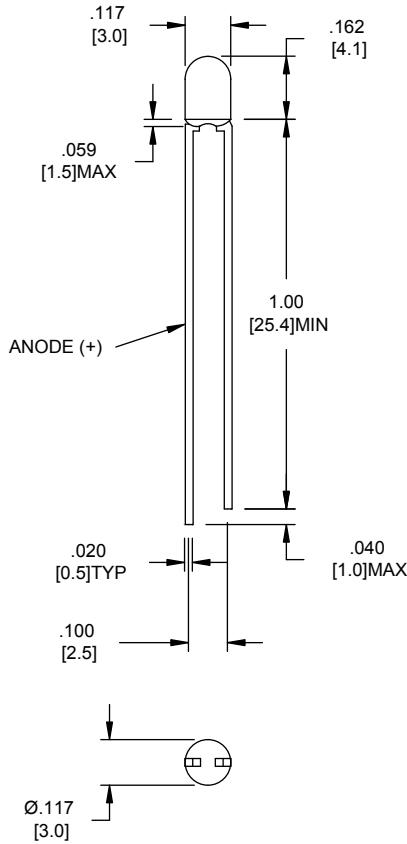
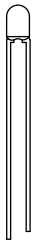


Actual Size

LTR	REVISION	DATE	APPD
-	RELEASED	08-01-05	



NOTES:

1. ALL DIMS ARE IN INCHES (MILLIMETERS).
2. TOLERANCE IS $\pm 0.010"$ ($\pm 0.25\text{mm}$) UNLESS OTHERWISE SPECIFIED.
3. LEAD SPACING IS MEASURED WHERE LEADS EMERGE FROM THE PACKAGE.
4. LEADS TO BE SOLDERABLE AND CAPABLE OF MEETING THE SOLDERABILITY REQUIREMENTS OF MIL-STD-202, METHOD 208.
5. MANUFACTURE DATE SHALL NOT BE OLDER THAN 26 WEEKS (6 MONTHS).

CHROMATICITY COORDINATES	
X	0.60
Y	0.40

LEDTRONICS PART NO.	L.E.D. RADIATION COLOR	L.E.D. APPEARANCE	ABSOLUTE MAXIMUM RATINGS (Ta=25°C)					ELECTRO-OPTICAL CHARACTERISTICS (Ta=25°C)							
			Pd mW	I _{fp} mA	I _f mA	V _r V	To _{pr} (°C)	I _f mA	I _v mcd typ	V _f =V typ/max	VIEW ANGLE 2θ1/2	I _r max μA	Δλ nm	λ _D nm	λ _{Peak} nm
LD120CWY3KF	AMBER YELLOW	WATER CLEAR	100	150	30	5	-40 TO +80	20	625	2.2/2.6	50	100	18	594	599

Tstg: -40°C TO +85°C
 LEAD SOLDERING TEMP: [1.6mm (.063in) FROM BODY] 260°C FOR 5 SEC.

 23105 KASHIWA COURT TORRANCE, CA 90505	-PROPRIETARY- This document contains Proprietary information of LEDTRONICS, INC. It may not be copied, used or disclosed for any purpose without the prior express written consent of LEDTRONICS, INC.		TITLE LD120CWY3KF			
	.XXX ± .010 TOLERANCE PER ANSI-Y14.5 .XX ± .025 (UNLESS OTHERWISE STATED) ANGLES ± 0°, 30' FRACT. ± 1/32		DWG NO DSDC0358		SCALE 2:1	
	CODE IDENT NO. 8Z410		SHEET 1 OF 1		DATE 08-01-05	
	DWG BY GP		MFG		CUSTOMER	