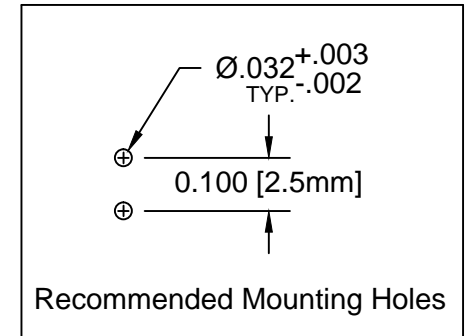
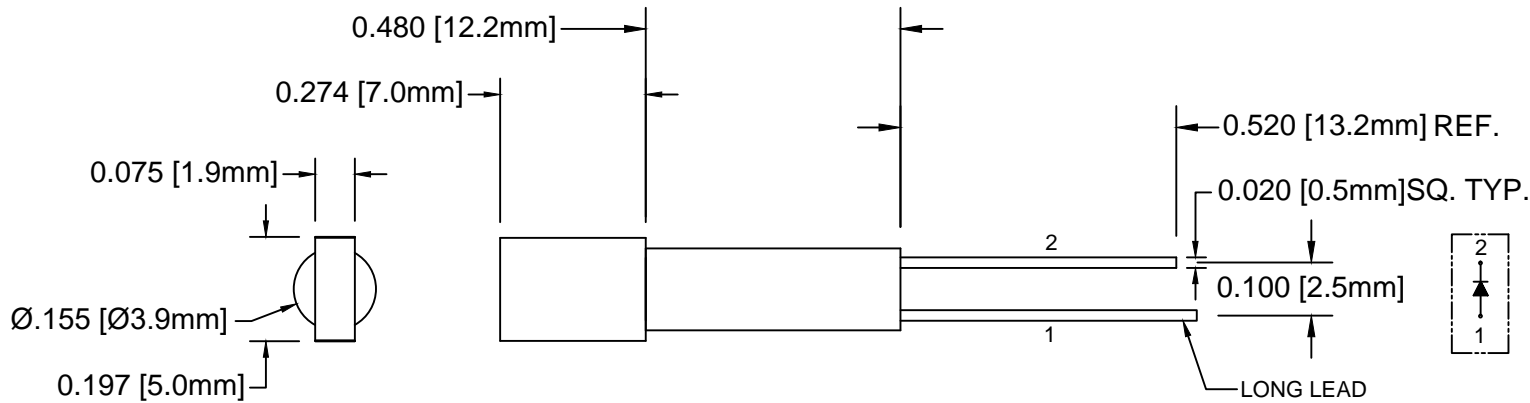


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	10/02/13	G. W.
B	Engineering Update w/o Changes	05/26/16	J. C.
C	ECO-1073 Removed BOM	09/28/20	A. V.



Chip			Lens Appearance	Electro-Optical Data @ 20mA			Viewing Angle 2 Y 1/2 (Deg)
Emitted Color	Peak Wave Length $\lambda_p$ (nm)	Material		Vf (V)		Iv (mcd)	
				TYP	MAX	TYP	
GREEN	568	GaP/GaP	2.1	2.8	8	120	

### ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

REVERSE VOLTAGE \_\_\_\_\_ 5V

REVERSE CURRENT \_\_\_\_\_ 100µA

OPERATING TEMPERATURE RANGE \_\_\_\_\_ -25° C - 85° C

STORAGE TEMPERATURE \_\_\_\_\_ -30° C - 100° C

LEAD SOLDERING TEMPERATURE(1/16" FROM BODY) \_\_\_\_\_ 260° C FOR 5 SECONDS

### CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974			
DECIMALS				ANGULAR	
.X ± .1	.XX ± .02			X° ± 1°	
.XXX ± .010					
DESIGNED: <b>A. Wright</b>	DATE: <b>10/02/13</b>	TITLE: EXTRUDED VERTICAL RCT 2X5 LED NARROW SPACER PROFILE ASSY			
REVISOR: <b>V. Chavez</b>	DATE: <b>09/28/20</b>	PART NO: <b>ELM5480R5GD</b>	REVISION: <b>C</b>		
CHECKED: <b>A. Valdez</b>	DATE: <b>09/28/20</b>	SHEET SIZE <b>A</b>	CAGE CODE: <b>32559</b>		
		SCALE: <b>N/A</b>	SHEET # <b>1 OF 1</b>		