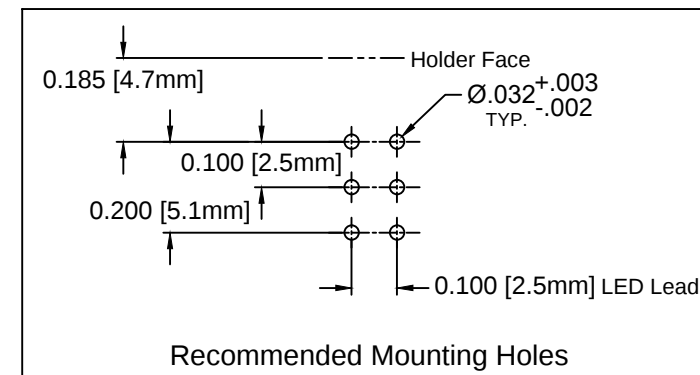
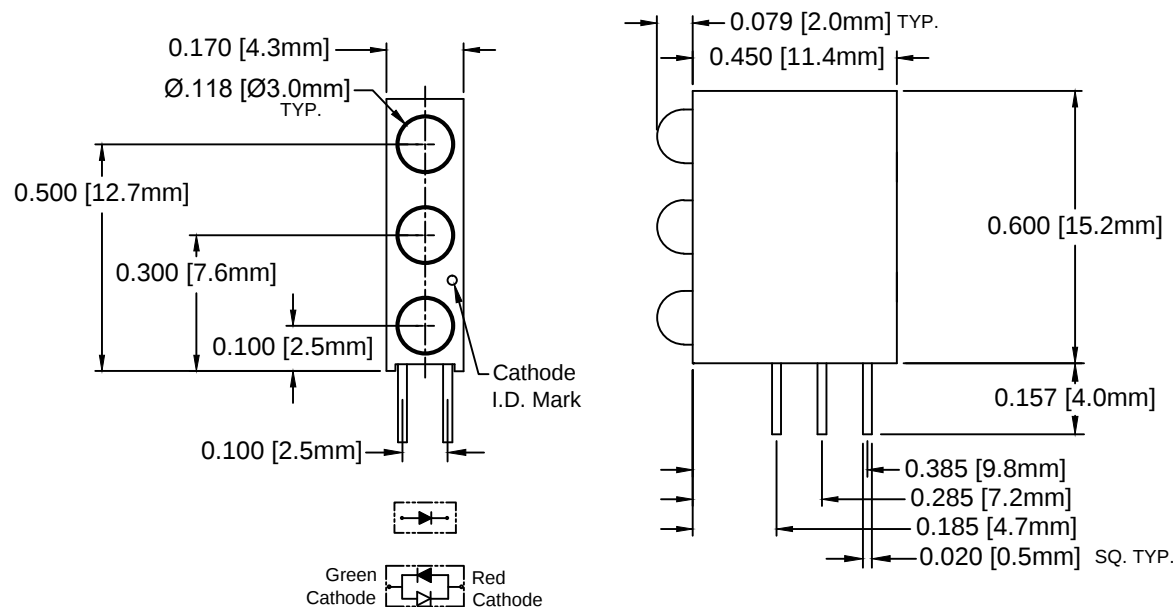


REV.	DESCRIPTION	DATE	APPROVED
D	Added H310CRDL Spec	08/13/08	M. C.
E	Added H310CBC Spec	10/14/08	M. C.
F	Removed -RP Spec	09/21/09	T. Y.
G	Added 3ADL-201-S Spec	03/05/10	T. Y.
H	Removed Part Numbers, See Page 2	03/05/15	J. C.
J	Engineering Update w/o Changes	06/24/16	J. C.
K	Updated per EOL Notice	12/23/19	A. V.
L	ECO-1073 Removed BOM	10/28/20	A. V.



LED Assy. No.	Peak Wave Length λp(nm)	Emitted Color	Lens Appearance	Electro-Optical Data				Viewing Angle 2 Y ½ (Deg)	LED P/N
				If (mA)	Vf (V)		Iv (mcd)		
				TYP	TYP	MAX	TYP		
STANDARD				Data @ 20mA					
H310CBC	635	HE RED	WHITE DIFFUSED	20	2.0	2.8	6	45	3BC-201
	568	GREEN		20	2.1	2.8	6	45	

ABSOLUTE MAXIMUM RATINGS (Ta=25° C)

REVERSE VOLTAGE	5V
REVERSE CURRENT	100uA
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)		BIVAR®	
DECIMALS	ANGULAR	4 THOMAS, IRVINE, CA. 92618	
.X ± .1	X° ± 1°	TEL: (949) 951-8808 FAX: (949) 951-3974	
.XX ± .02		TITLE: T-1 (3mm)	
.XXX ± .010		90° TRI-LEVEL LED ASSY	
DESIGNED: T. Yin	DATE: 03/08/04	DRAWING NO: H310CXX	REVISION: L
REVISED: V. Chavez	DATE: 10/28/20	SHEET SIZE A	CAGE CODE: 32559
CHECKED: A. Valdez	DATE: 10/28/20	SCALE: NONE	SHEET # 1 OF 1
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			