

REV.	DESCRIPTION	DATE	APPROVED
F	Corrected Board Thickness	04/01/14	J. C.
G	Engineering Release	04/01/14	J. C.
H	Removed BOM	08/09/16	J. C.

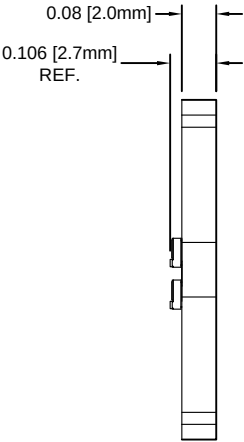
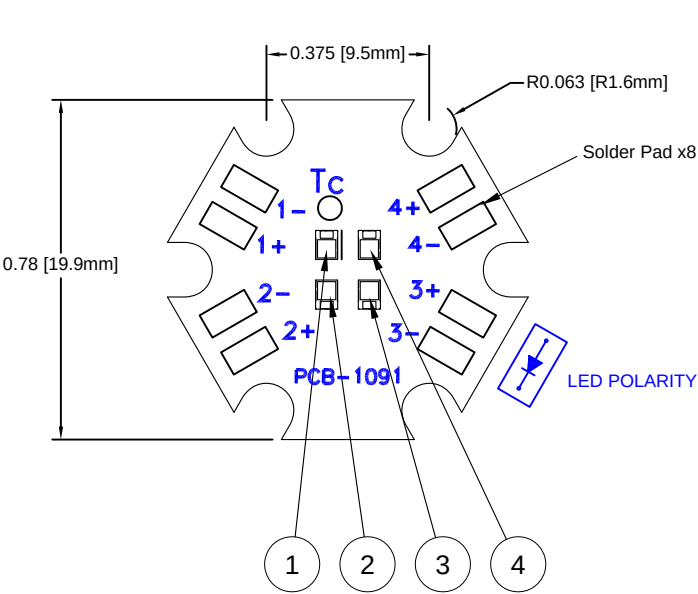


Table 1: Assembly Configurations								
Part Number	LED Location	Anode	Cathode	LED P/N	Color	Wavelength (nm) / CCT (K)	Typical Luminous Flux (lm)	Philips Lumileds P/N Reference
L24-ZRGBW	1	1+	1-	BDL-1514	Red	627	40	LXZ1-PD01
	2	2+	2-	BDL-1515	Green	530	72	LXZ1-PM01
	3	3+	3-	BDL-1516	Blue	470	24	LXZ1-PB01
	4	4+	4-	BDL-1511	Neutral White	4000	120	LXZ1-4070

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		BIVAR® 4 THOMAS, IRVINE, CA. 92618 TEL.: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS .X ± .1 .XX ± .02 .XXX ± .010	ANGULAR X° ± 1°		TITLE: L24 Starboard Light Engine
DESIGNED: B. Oliver	DATE: 11/07/13	PART NO: L24-ZRGBW	REVISION: H
CHECKED: J. Chiang	DATE: 11/07/13	CAGE CODE : 32559	SHEET # 1 OF 1
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