



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

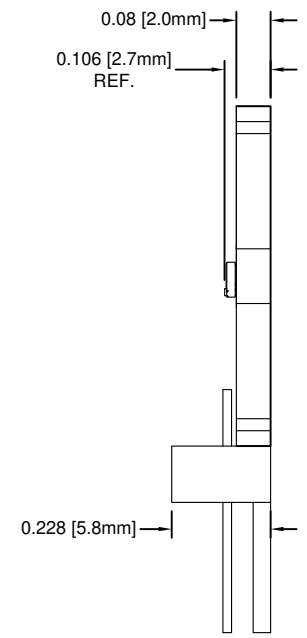
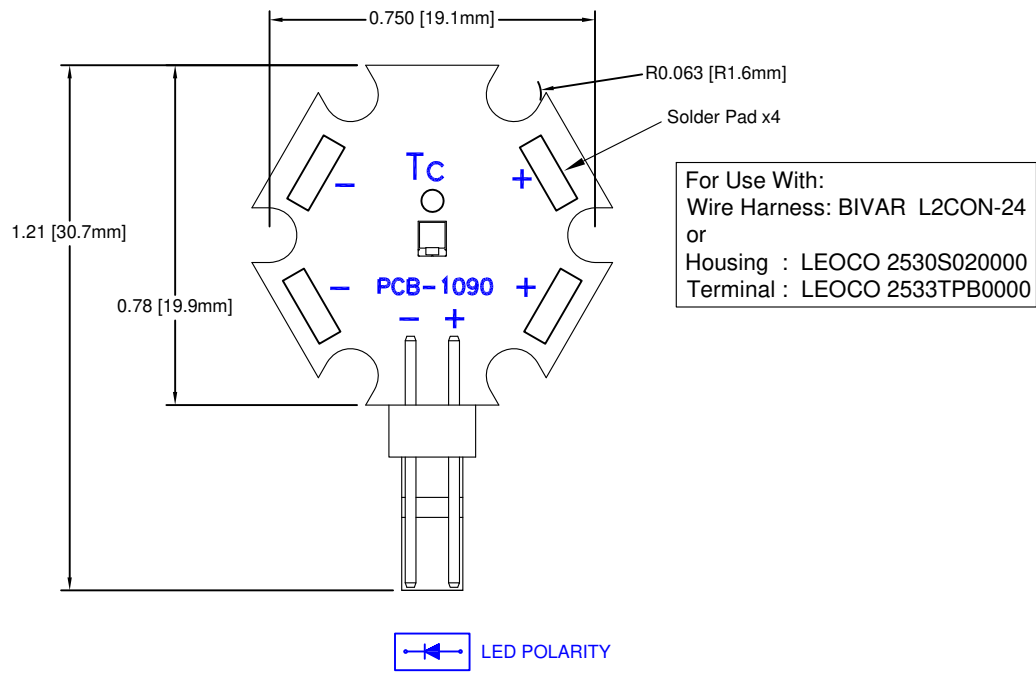
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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.



ORDERING INFORMATION
L24-ZESXXXXK
 CORRELATED COLOR TEMPERATURE IN KELVIN

Part Number	LED P/N	Color	CCT (K)	Typical Luminous Flux (lm)	Philips Lumileds P/N Reference
L24-ZES2700K	BDL-1518	Warm White	2700	150	LXZ2-2780-5
L24-ZES3000K	BDL-1519	Warm White	3000	160	LXZ2-3080-5
L24-ZES4000K	BDL-1521	Neutral White	4000	190	LXZ2-4070
L24-ZES5000K	BDL-1522	Neutral White	5000	200	LXZ2-5070
L24-ZES5700K	BDL-1523	Cool White	5700	200	LXZ2-5770

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X ± .1	X° ± 1°	 TITLE: L24 Starboard Light Engine	REVISION: H
.XX ± .02			
.XXX ± .010		PART NO: L24-ZESXXXXK	SHEET # 1 OF 1
DESIGNED: B. Oliver	DATE: 11/07/13	CAGE CODE : 32559	
CHECKED: J. Chiang	DATE: 11/07/13	SHEET # 1 OF 1 CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING.	