

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

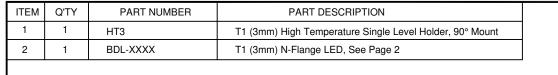
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

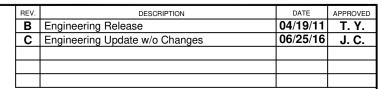
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

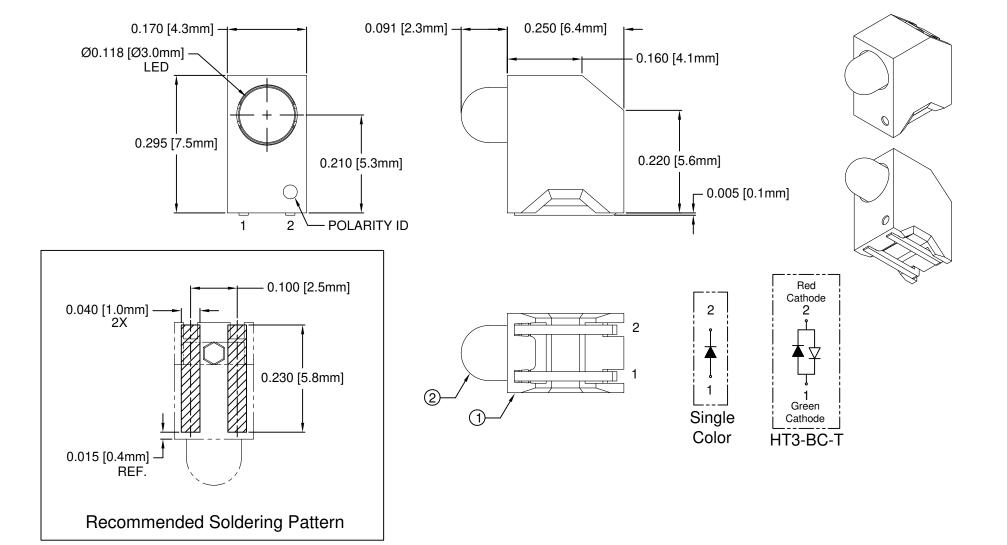












ABSOLUTE MAXIMUM RATINGS (Ta=25° C)

REVERSE VOLTAGE ______ 5V REVERSE CURRENT ______ 100uA OPERATING TEMPERATURE RANGE ______ -25° C - 85° C STORAGE TEMPERATURE___ LEAD SOLDERING TEMPERATURE(1/16" FROM BODY) ______ 260° C FOR 5 SECONDS

STANDARD TO (UNLESS OTHERWIS DECIMALS .X ± .1 .XX ± .02		4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974
.XXX ± .010	$\oplus \ominus$	TITLE: T1 (3mm) SMT 90° SURFACE MOUNT LED, TAPE AND REEL
R. Paje	DATE: 04/26/10	PART NO: HT3-XXX-T C
CHECKED:	DATE:	CAGE CODE: 32559 SHEET # 1 OF 3

04/26/10

T. Yin

CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING

REV.	DESCRIPTION	DATE	APPROVED	
	SEE SHEET #1			

ANGULAR

04/26/10

04/26/10

CHECKED:

T. Yin

TITLE:

PART NO:

4 THOMAS, IRVINE, CA. 92618

TEL: (949) 951-8808 FAX: (949) 951-3974

T1 (3mm) SMT 90° SURFACE

REVISION

C

MOUNT LED, TAPE AND REEL

HT3-XXX-T

CAGE CODE: 32559 | SHEET # 2 OF 3

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AVAILABLE CONFIGURATIONS

	Emitted Color	Peak Wave Length λp(nm)	Lens Appearance	Absolute Max. Ratings			Vf		lv	Viewing	
Assy P/N				Pd (mW)	If (mA)	Peak If (mA)	(V)		(mcd)	Angle 2 θ½	LED P/N
							TYP	MAX	TYP	(Deg)	
STANDARD SINGLE COLOR LED ASSEMBLIES (20mA)											
HT3-BLU-T	BLUE	430	DIFFUSED	150	25	70	4.0	4.5	10	40	BDL-1358
HT3-GRN-T	GREEN	568		80	30	150	2.1	2.8	25	40	BDL-1355
HT3-RED-T	HE RED	625		80	30	150	2.0	2.8	30	40	BDL-1356
HT3-YEL-T	YELLOW	590		85	30	150	2.0	2.8	20	40	BDL-1357
STANDARD BI-COLOR LED ASSEMBLIES (20m A)											
HT3-BC-T	RED	625	WHITE DIFFUSED	80	30	150	2.0	2.8	6	45	BDL-1351
1113-00-1	GREEN	568		80	30	150	2.1	2.8	6		



