



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

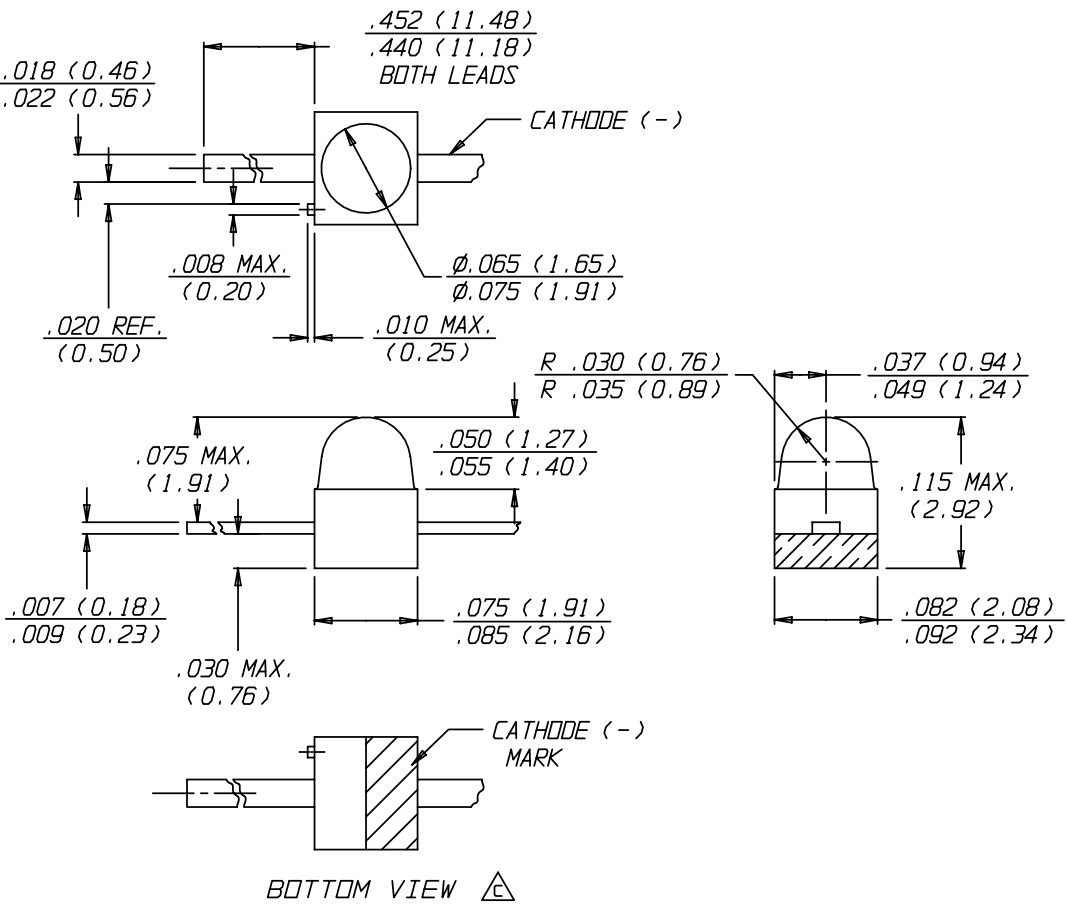
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



REV	ECR NO.	DATE
A	8732 NEW RELEASE	07/06/93
B	15374 KB CHNG'D TYP. LUM. INT.	11/18/97
C	19695 MP ADDED BOTTOM VIEW	10/9/00



SPECIFICATIONS	OUTPUT COLOR	DIFFUSED-NON DIFFUSED	PACKAGE COLOR	VIEWING ANGLE	MIN. LUM. INTENSITY AT RATED CURRENT	TYP. LUM. INTENSITY AT RATED CURRENT	RATED CURRENT	FORWARD VOLTAGE-TYP.	FORWARD VOLTAGE-MAX	CONTINUOUS FORWARD CURRENT-MAX.	PEAK FORWARD CURRENT AT 1 Ms-300PS	REVERSE BREAKDOWN VOLTAGE MIN.	PEAK WAVE LENGTH	DISSIPATION MAX. AT 25°C	DERATE LINEARLY FROM 25°C	CAPACITANCE AT V = 0
MODEL No.				DEG	mcd	mcd	mA	V	V	mA	A	V	nm	nW	mA	PF
4300T1LC TR	R	D	R	90	0.4	1.0	2	1.8	2.2	7	.007	5.0	635	24	-	4
4300T5LC TR	G	D	G	90	0.4	0.6	2	1.8	2.2	7	.007	5.0	565	24	-	4
4300T7LC TR	Y	D	Y	90	0.4	0.6	2	1.9	2.7	7	.007	5.0	583	36	-	4

B

NOTE:
1. FOR TAPE & REEL SPECIFICATIONS
SEE DWG. B11562
2. ALL DIMENSIONS IN INCHES (mm).

DIST.
V/S

LED COLOR CODE
D - DIFFUSED
R - RED
G - GREEN
Y - YELLOW

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DO NOT SCALE

PART NO.	TITLE
MODEL NO.	SPECIFICATION FOR MODEL No. 4300T LC TAPE REEL SERIES
MOLD NO.	
MATERIAL:	CHICAGO MINIATURE LAMP INC.
FINISH:	147 CENTRAL AVE. HACKENSACK, NJ 07601
TOLERANCE UNLESS OTHERWISE SPECIFIED:	DRAWN M. MARQUES
FRACTION 1/64	CHECKED
DECIMAL .xx +/- .010 .xxx +/- .010	ENG. APPRV
MILLIMETER .x 3mm .xx 3mm	
ANGLE 1/2 deg.	
	SCALE: 10 : 1
	B11549
	REV C