

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

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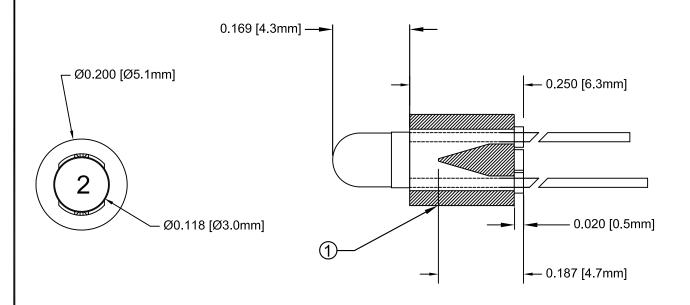




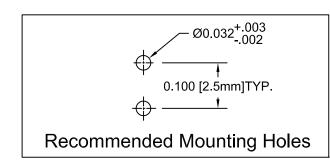


ITEM	Q'TY	PART NUMBER	PART DESCRIPTION	
1	1	LTM-250	Molded, Self-Retaining LED Mount	1
2	1	3GTL-S	T-1 (3mm) N-Flange LED, Low Current	

REV.	DESCRIPTION	DATE	APPROVED
Α	Engineering Release.	11/10/06	M. C.
В	Added -S to 3GTL to BOM and Table	12/19/12	T. Y.







		Chip				Absolute Maximum Ratings			Electro-Optical Data @ 2mA			Viewing	
	LED Part No.	Material	Peak Wave Length λp(nm)	Emitted Color	Lens Appearance	Δλ (nm)	Pd (mW)	If (mA)	Peak If (mA)	Typ.	•	Iv (mcd) Typ.	Angle (Deg)
l	3GTL-S	GaP/GaP	568	Green	TINTED	30	14	7	-	1.8	2.2	7.5	30

ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

REVERSE VOLTAGE _______5V REVERSE CURRENT (VR=5V) _______100 μ A 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

STANDARD TOI (UNLESS OTHERWIS DECIMALS .X ± .1 .XX ± .02		4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974				
.XXX ± .010	⊕ €	g LED Mou	ount Assy			
Dan Beckman	11/10/06	PART NO: LTM2503G	STL	REVISION:		
CHECKED:	DATE:	CAGE CODE: 32559	SHEET# 1	OF 1		
T. Yin	11/10/06	CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.				