



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!



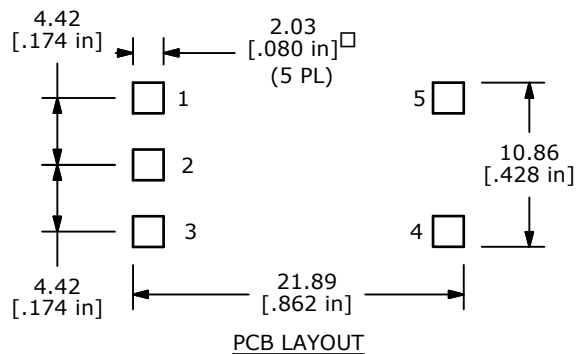
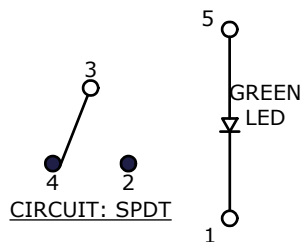
## Contact us

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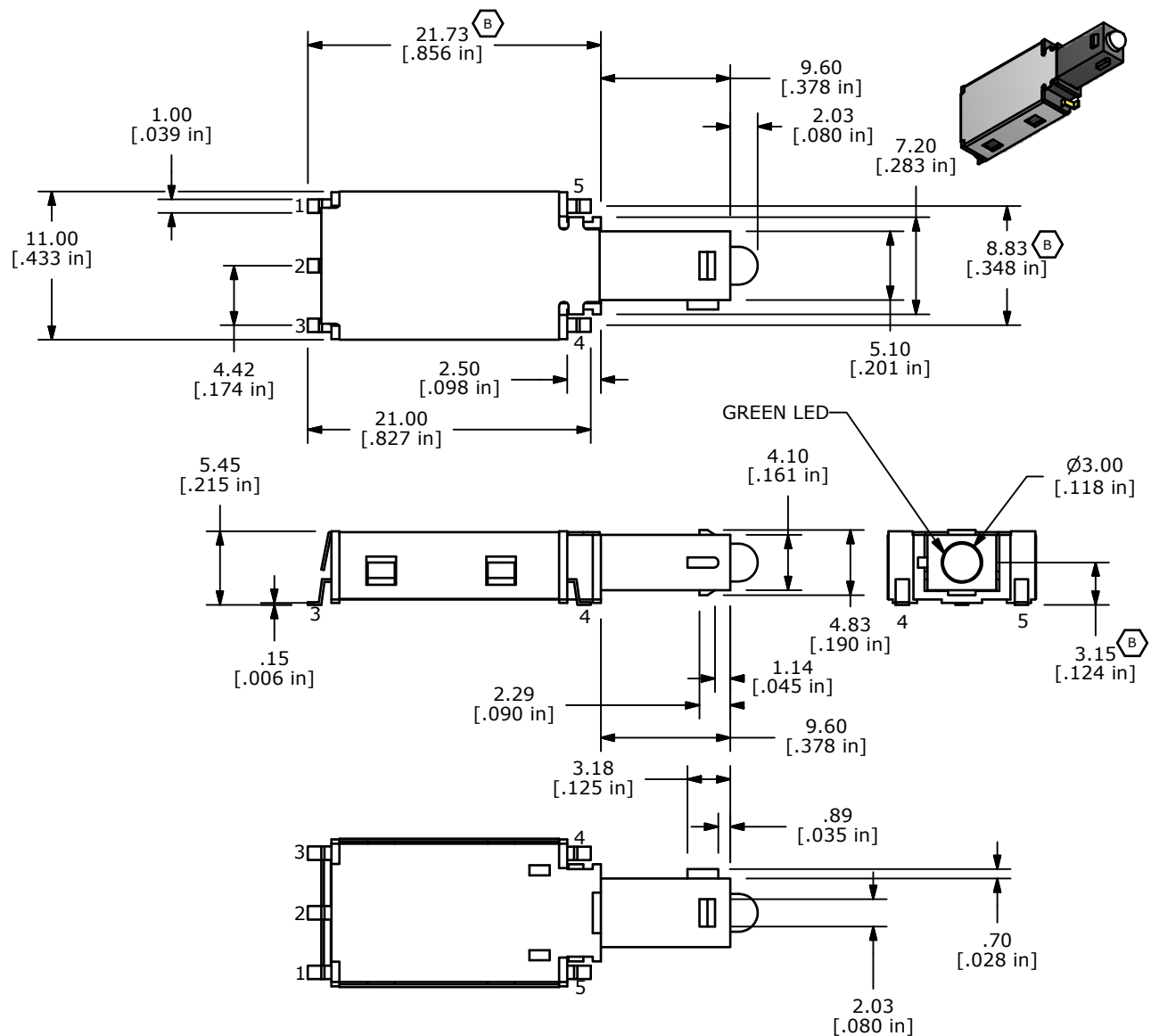
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: CURRENT: .01mA-250mA  
VOLTAGE: 20mV-50 VDC
5. OPERATING LIFE: 30,000 MAKE-AND-BREAK CYCLES
6. INSULATION RESISTANCE: 1000VDC, 1000M OHM.  
MIN.
- ▲ 7. OPERATING FORCE: 250gf ± 100 GRAMS
8. OPERATING TEMP.: -30°C to 85°C (B)
- ▲ 9. TRAVEL: MOMENTARY  
FULL TRAVEL 5.1 ± 0.5mm
10. CONTACT RESISTANCE: 50 m OHM. MAX.
11. ▲ DENOTES CRITICAL PARAMETER.
12. 2002/95/EC (ROHS) COMPLIANT
- ▲ 13. LED COLOR: GREEN



▲ LED SPECS	UNITS	GREEN
FORWARD CURRENT	mA	20
FORWARD VOLTAGE @20mA	V	2.2 TYP-2.6 MAX
LUMINOUS INTENSITY @ 20mA	MCD	50

B	19585	CHANGE DIMS & TEMP.	1/14/11	BGL
A	18803	New Release	1/19/10	rc
REV	PCR NO	DESCRIPTION	DATE	BY

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED



TITLE LP370ACGG

SCALE 2=1

DATE 1/20/2010

DR rc

DWG T010001

REV B