



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!



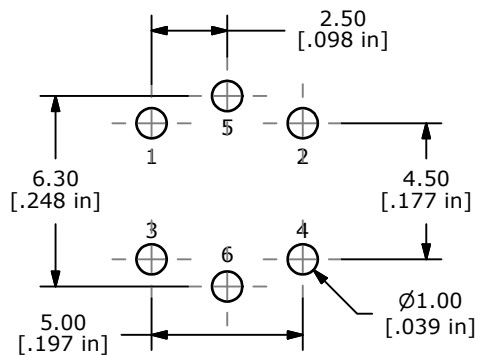
Contact us

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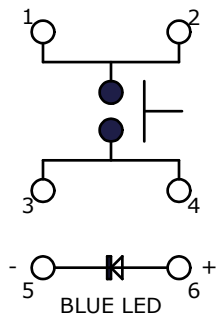
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





P.C.B. LAYOUT

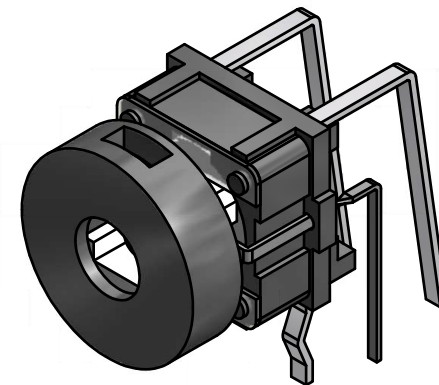


CIRCUIT: SPST

LED SPECS	UNITS	BLUE
FORWARD CURRENT	mA	20 TYP.
FORWARD VOLTAGE	V	2.9 TYP. - 4.0 MAX.
LUMINOUS INTENSITY	MCD	150 TYP.

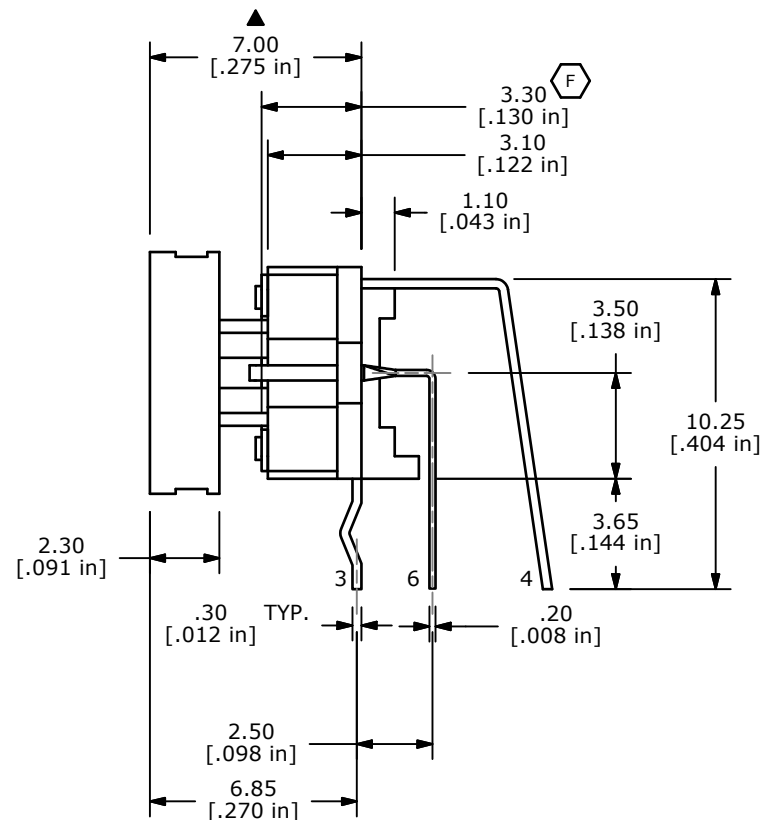
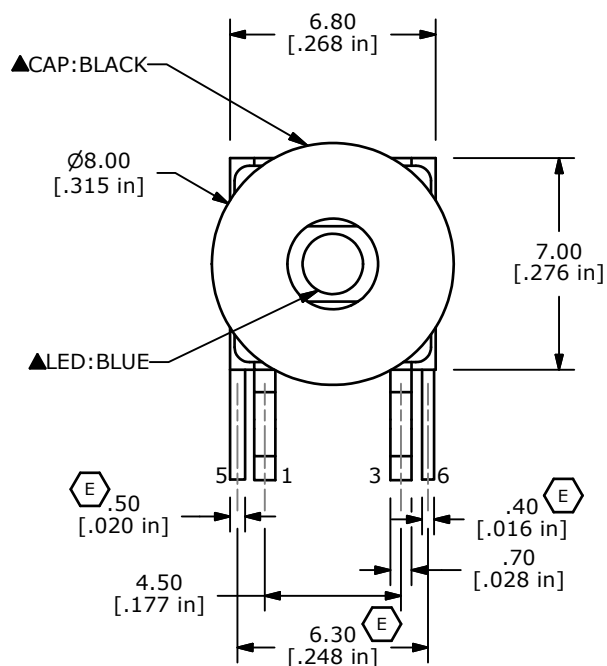
F

E



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. RATING: 12VDC @ 50mA
4. CONTACT RESISTANCE: 100mΩ MAX.
5. INSULATION RESISTANCE: 100MΩ MIN.
- ▲6. OPERATING FORCE: 160±50gf
7. TRAVEL: 0.2±0.1mm
8. OPERATING TEMPERATURE: -20°C TO 70°C
9. OPERATING LIFE: 500,000 CYCLES (F)
- ▲10. LED: BLUE
11. ▲ DENOTES CRITICAL PARAMETERS
12. 2002/95/EC (ROHS) COMPLIANT
13. PACKAGING: 100 PIECES PER TRAY (G)



G	21659	ADDED NOTE 13	10/23/14	AS
F	19956	CORRECT NOTES / LED CHART/ DIM	05/20/11	BMA
E	19542	UPDATE DRAWING	12/21/10	BGL
D	17280	GEN. TOLERANCE NOTE ADDED	5/11/07	TN
C	16026	UPDATE LED SPECS	5/16/06	CT
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE TL1260BQRBLK

SCALE 4:1

DATE 5/11/2007

DR TN

DWG B200000

REV G