



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

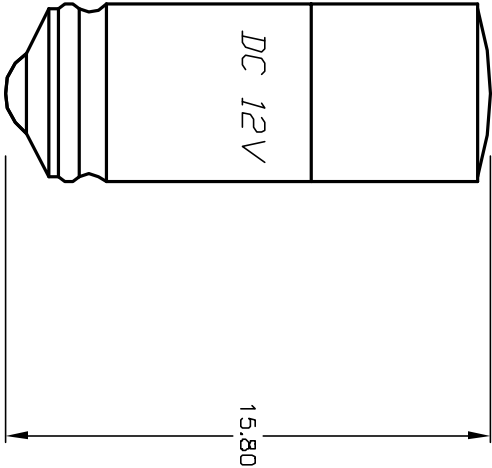
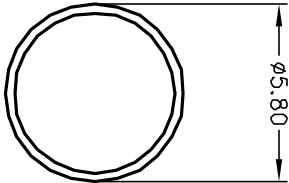
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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RED L.E.D

PARAMETERS	SYMBOL	TYP.	UNITS
AVE CURRENT	I _A	19	mA
EMISSION WAVELENGTH	λ _p	632	nm
LUMINOUS INTENSITY	I _F	700	mcd



NOTES:

- 1. ALL DIMENSIONS IN MM
- 2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
- 3. VOLTAGE: 12V DC SEE ABOVE
- 4. OPERATING TEMP. -20°C to 60°C

E-SWITCH®			
TITLE			
50-004-20 (RED LED)			
SCALE			
4:1			
DATE			
2/01/02			
DR			
CJB			
DWG			
F050420			
REV			
A			

REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	11896	RELEASED FOR PRODUCTION	3/15/02	CJB

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