## : ©hipsmall

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

## SHEET 1 OF 1



RECOMMENDED P.C.B. LAYOUT

| SWITCH FUNCTION |  |  |
| :---: | :---: | :---: |
| POS. 1 | POS. 2 | POS. 3 |
|  |  |  |
|  | $\square$ | $\square$ |
| ON | OFF | ON |
| $2-3$ | OPEN | $2-1$ |

NOTES:

1. ALL DIMENSIONS IN MM[INCH].
2. GENERAL TOLERANCE: $X . X= \pm 0.4$

$$
X . X X= \pm 0.25
$$

3. TERM. NOS. FOR REFERANCE ONLY
4. ELECTRICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD
5. CONTACT MATERIAL: SILVER
6. CONTACT RATING: 1 AMP @ 250 VAC

3 AMPS @ 120 VAC OR 28 VDC
7. CONTACT RESISTANCE: 20MILLI-OHMS MAX. INITIAL @2-4 VDC
8. OPERATING TEMPERATURE:-30 C TO $85^{\circ} \mathrm{C}$.

4 9. TERMINALS TO BE COPLANAR TO WITHIN 0.1[.004]
10. $\triangle$ DENOTES CRITICAL PARAMETER
11. 2002/95/EC (ROHS) COMPLIANT


CIRCUIT: SPDT

12. PACKAGING: TAPE AND REEL, 450 PCS. PER REEL

| F | 18061 | CHANGED BODY WIDTH (FROM 8.25) | 4/17/08 | BLR |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E | 16079 | ADD PACKAGING NOTE | 6/2/06 | BLR | ¢ E-SWITCい" |  |  |  |  |
| D | 14777 | REVISE TERMINAL NUMBERS | 3/18/05 | BLR |  |  |  |  |  |
| C | 13748 | CHANGE ACTUATOR | 2/4/04 | BLR | TITLE 400BWMSP3R2BLKSM6QE |  |  |  |  |
| REV | PCR NO | DESCRIPTION | DATE | BY | $\text { SCALE } 2: 1$ | $\text { DATE } 4 / 17 / 2008$ |  |  |  |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |  |  |  |  |  |  | DR BLR | ${ }^{\text {DWG }} \text { T460002 }$ | $\begin{gathered} \text { REV } \\ \mathrm{F} \end{gathered}$ |

