## : ©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


PANEL CUTOUT
MAX. PANEL THICKNESS 12 mm
$\triangle$ SWITCH FUNCTION

| POS. 1 | POS. 2 |
| :---: | :---: |
|  |  |
| $1-2$ | $3-4$ |



CONTACT CONFIGURATION

## NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: $\mathrm{X} . \mathrm{X}= \pm 0.4$
$X . X X= \pm 0.25$
3. TERMINAL NOS. FOR REF. ONLY
4. FUNCTION: SPDT
© 5. RATING: 2A @ 48VDC
5. ILLUMINATION VOLTAGE: 20 mA 1.8 V
6. CONTACT RESISTANCE: $50 \mathrm{~m} \Omega$ MAX. @ 1 A 12 VDC
7. INSULATION RESISTANCE: $1,000 \mathrm{M} \Omega$ @ 500 VDC
8. DIELECTRIC STRENGTH: $2,0000 \mathrm{VAC}$ MIN. FOR 1 MINUTE
9. ELECTRICAL LIFE: 50,000 CYCLES
10. OPERATING TEMPERATURE: $-20^{\circ} \mathrm{C}$ TO $70^{\circ} \mathrm{C}$
11. INGRESS PROTECTION: IP65
12. $\triangle$ DENOTES CRITICAL PARAMETER
13. 2002/95/EC (ROHS) COMPLIANT
$\triangle$ 15. ILLUMINATION COLOR: YELLOW (FORWARD), YELLOW (REVERSE)
14. SUPPLIED HARDWARE: O-RING AND HEX NUT


㤟 E EWWITCH

| A | 21830 | RELEASE FOR PRODUCTION | $4 / 15 / 15$ | MW |
| :---: | :---: | :---: | :---: | :---: |
| REV | PCR NO | DESCRIPTION | DATE | BY |




