



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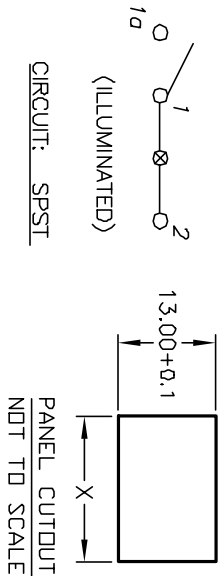
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



NEON BULB

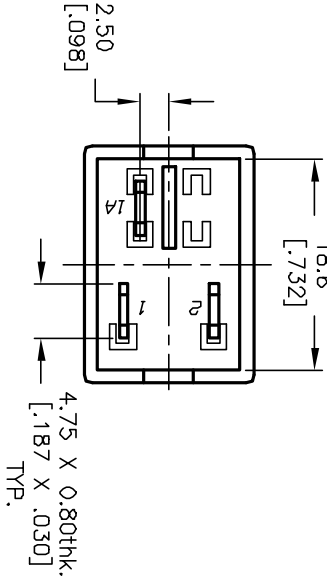
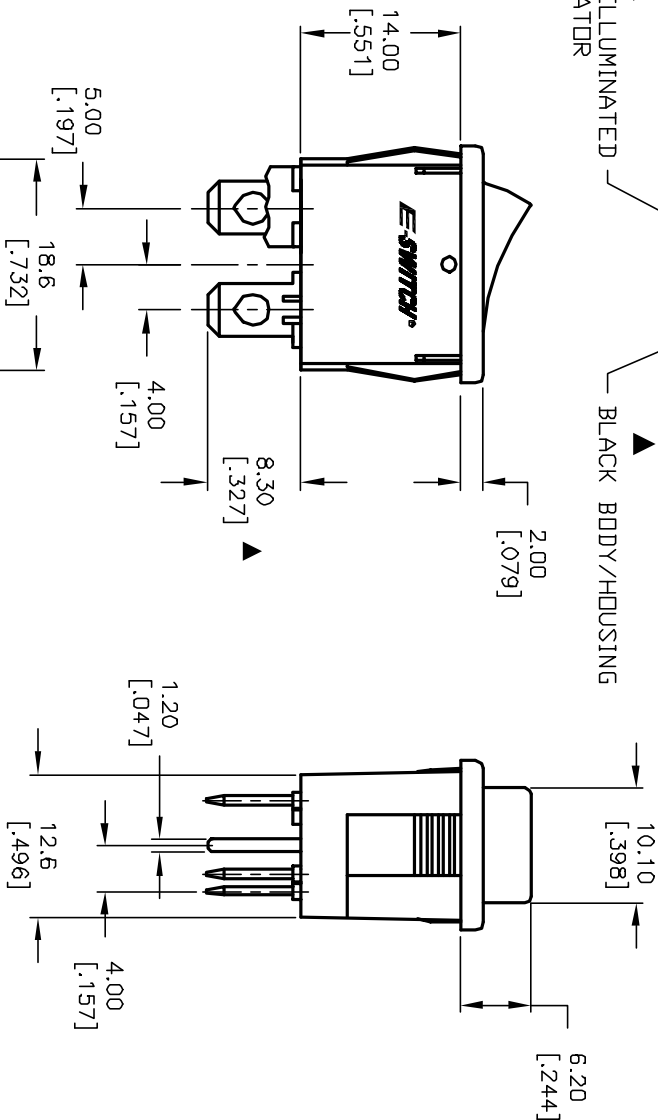
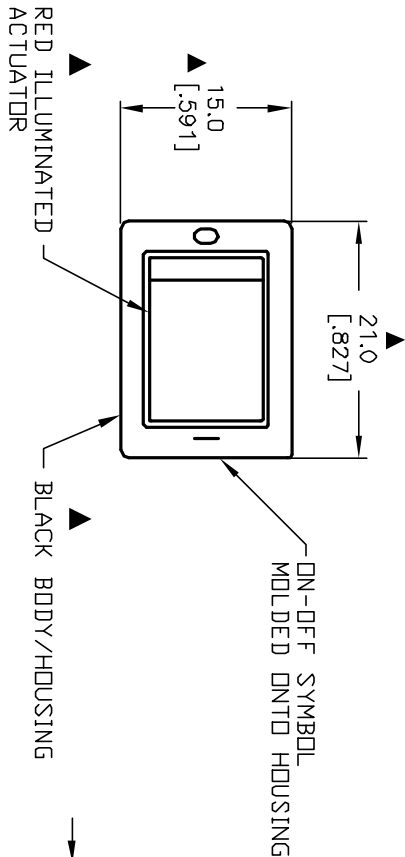
PARAMETERS	SYMBOL	MAX.	UNITS
LAMP VOLTAGE (AC)	V	125	V
STARTUP VOLTAGE	V <sub>s</sub>	95	V
CURRENT	I	0.8	mA
SERIES RESISTANCE (125V)	R	120	OHMS

PANEL THICKNESS	X dimension
0.75-1.25 [0.30-.049]	19.2-.01 [1.756]
1.25-2.0 [0.49-.079]	19.4-.01 [1.764]
2.0-3.0 [0.79-.118]	19.8-.01 [1.780]



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. RATING:  
6A @250VAC;9A @125VAC (UL, CSA, VDE)  
4(1)A @250VAC
- ▲ 4. LAMP VOLTAGE: 125V (NEON BULB)
- ▲ 5. MATERIAL:  
CONTACT SURFACE: Coin Silver, Silver Plate  
TERMINAL: Copper Alloy W/ Silver Plate,  
6. CONTACT RESISTANCE: 20MILLOHMS TYP. INITIAL  
7. INSULATION RESISTANCE: 1000MEGOHMS  
8. DIELECTRIC STRENGTH:  
>1500V RMS min. @SEA LEVEL  
>3000V RMS @SEA LEVEL  
9. MECHANICAL LIFE: 50,000 CYCLES.  
10. ELECTRICAL LIFE: 10,000 CYCLES.  
11. ▲ DENOTES CRITICAL PARAMETER.



					<b>E-SWITCH®</b>						
					TITLE						
					R1973ABLKRIEF1						
A	13182	RELEASED FOR PRODUCTION	6/4/03	AR							
REV.	ECN No.	DESCRIPTION	DATE	CHKD							
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SCALE		1.5:1		DATE	6/4/03	DR	AR	DWG	M400068	REV	A