



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!



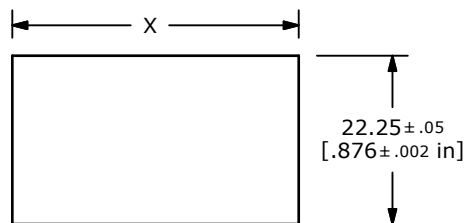
## Contact us

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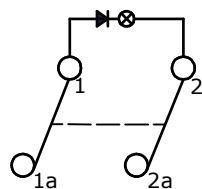




## RECOMMENDED PANEL MOUNTING

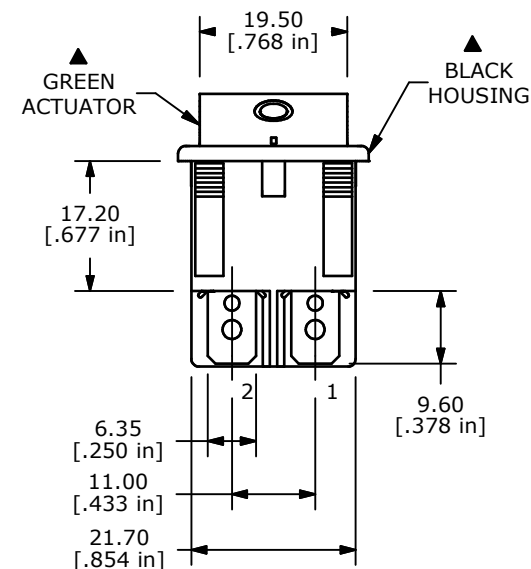
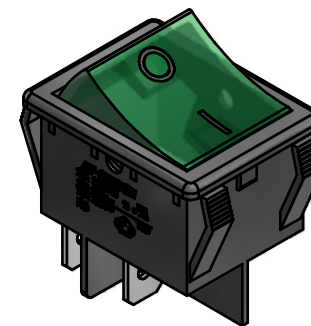
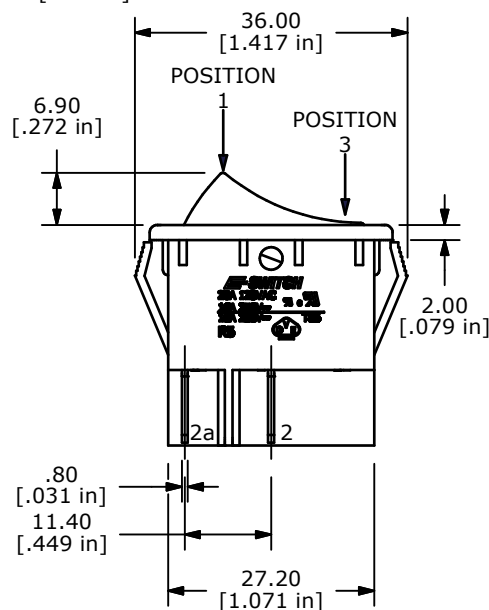
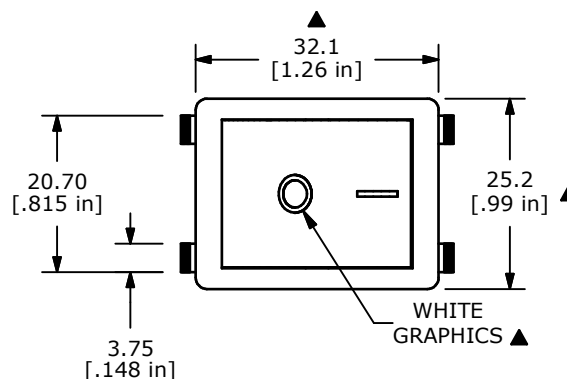
PANEL THICKNESS	X
0.75-1.25	30.0-30.2
1.25-2.00	30.2-30.4
2.00-3.00	30.6-30.8

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
OFF	NONE	ON
OPEN	N/A	1-1a, 2-2a

CIRCUIT: DPST  
ON-OFF

## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
- ▲4. RATING: 20A @125VAC 3/4HP UL APPROVED  
16A @250VAC 1HP UL APPROVED  
16A @ 250VAC 1HP VDE APPROVED
5. ELECTRICAL LIFE: 10,000 CYCLES
6. MECHANICAL LIFE: 30,000 CYCLES
7. CONTACT RESISTANCE: <20 MILLI-OHMS INITIAL
8. DIELECTRIC STRENGTH: >1,500V AC 1MIN
9. INSULATION RESISTANCE: >1000MOHMS
10. OPERATING TEMP: TERMINAL SIDE: -20°C to 85°C  
ROCKER SIDE: -20°C to 55°C
- ▲11. LAMP: NEON 250V AC
12. ▲DENOTES CRITICAL PARAMETER.
13. 2002/95/EC (ROHS) COMPLIANT



TITLE R5BBLKGRNFF2

SCALE 1:1

DATE 3/21/2011

DR BA

DWG M050213

REV F

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY  
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

F	20141	ADD HP RATING	08/31/11	BMA
E	19771	UPDATE / CONVERT TO INVENTOR	03/21/11	BMA
REV	PCR NO	DESCRIPTION	DATE	BY