



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!



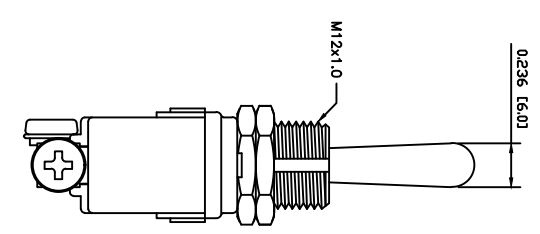
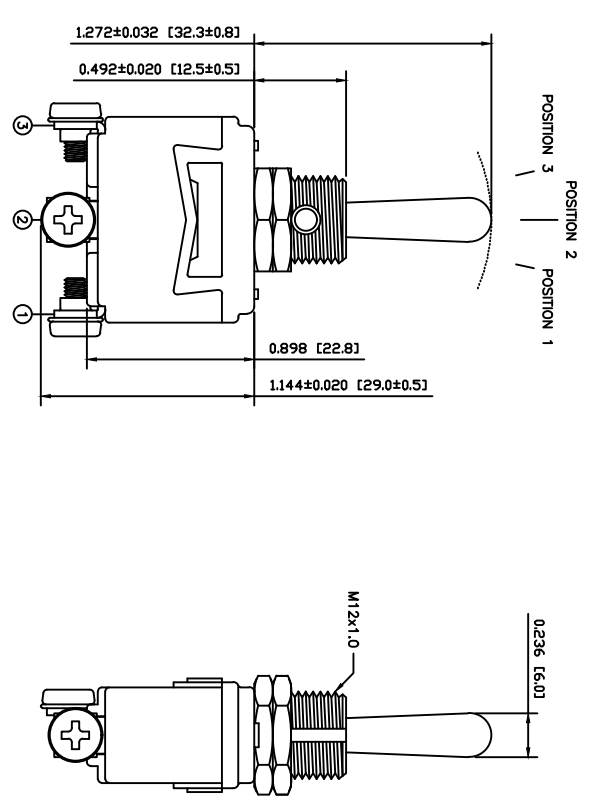
## Contact us

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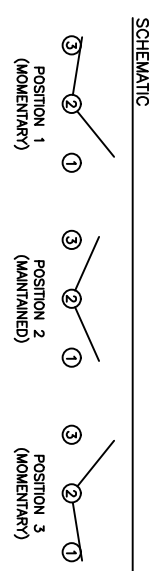
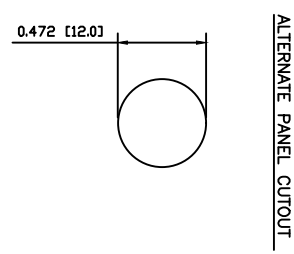
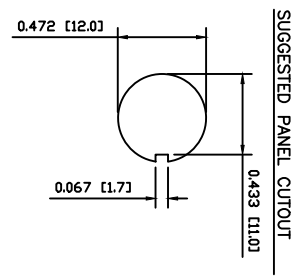
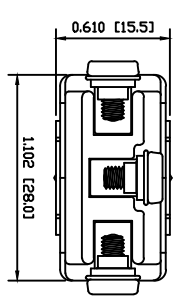
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





- MATERIALS**
- BODY: Phenolic, UL94 V-0
  - ACTUATOR: Nickel Plated Brass
  - BUSHING: Nickel Plated Brass
  - HOUSING: Nickel Plated Steel
  - HARDWARE: Nickel Plated Brass
  - SPACER PLATE: Epoxy Board
  - SPRING: Steel
  - ACTUATOR PLUNGER: Phenolic, UL94 V-0
  - MOBILE CONTACT BAR: Silver Plated Copper
  - CENTER PINOT: Silver Plated Copper
  - CONTACTS: Silver Alloy Clad Copper
  - TERMINALS: Brass Steel
- SPECIFICATIONS**
- FUNCTION: 1P2T (ON)-OFF-(ON)
  - RATINGS: ANSI/UL1054 and CAN/CSA C22.2 No.55 (E194579): 20A 125VAC [cURus], 15A 277VAC [cURus], 1.5HP 125/277VAC [cURus]
  - CONTACT RESISTANCE: Initial: 10mΩ Max.
  - INSULATION RESISTANCE: 10MΩ Min.
  - DIELECTRIC STRENGTH: 1,500VAC for 1 minute
  - OPERATING LIFE: 6,000 Cycles [cURus]
  - TEMPERATURE: Operating: 0°C to 85°C [cURus]
- APPROVALS: **SAVUS** ROHS COMPLIANT



ACTUATOR	REV.	DATE	BY
B	10/09/10	CAB	-
B	10/09/09	CAB	-
B	10/09/09	CAB	-
REV.	DATE	BY	

REV.	DESCRIPTION	DATE	BY
C	change Actuator ht. from 31.0 to 32.3	9/29/16	LM
B	CONNECTED PANEL CUTOUT SPECIFICATIONS AND MATERIALS	19133	10/09/10
A	INITIAL RELEASE	FOR00051	09/09/05
REV.	DESCRIPTION	DATE	DRAWN BY

INCHES [MILLIMETERS]	GENERAL TOLERANCES	SCALE	PROJECTION
	F0.008 [F0.2] / ±.1°		

TITLE	DRAWING NUMBER	DATE	REVISION
ST16DD00	34-ST16DD00	JUNE 10, 2010	C