



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

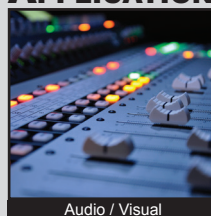


PV5 SERIES ANTI-VANDAL SWITCH

ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS



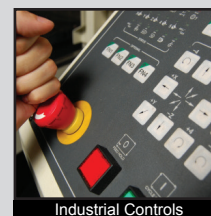
APPLICATIONS / MARKETS



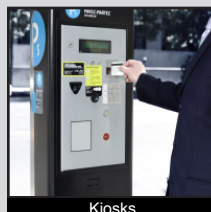
Audio / Visual



Security Devices



Industrial Controls



Kiosks



Electrical Housewares



Medical Equipment

RoHS

SPECIFICATIONS

Electrical Rating: 2A, 36VDC
Mechanical Life: 1,000,000 Cycles
Electrical Life: 200,000 Cycles
Contact Resistance: 50mΩ Max.
Insulation Resistance: 1000 MΩ Min.
Dielectric Strength: 2,000VAC
Operating/Storage Temperature: -25°C to 55°C
Travel: 2.50mm
Moisture Protection: IP65
Contact Arrangement: SPST Off-(On)
Actuation Force: 5 N
Panel Thickness: 1-5mm
Mounting Nut Torque: 0.3Nm

FEATURES & BENEFITS

- Multiple actuator finish options
- Solder or screw termination options
- Raised or domed actuator options
- IP65 rated

PART NUMBER CONFIGURATOR

Series	Actuator Options	Terminal Options	Function Options	Rating Options	Body Finish Options	Actuator Finish Options	Contact Material Options
PV5	H	2	4	0	N	1	NONE
PV5	H - Raised S - Domed	2 - Solder 6 - Screw	4 - 1 Pole Off - (On)*	0 - 2A, 36VDC	N - Nickel S - Polished Stainless 1 - Black Anodized	1 - Black 2 - White 6 - Yellow 7 - Blue 8 - Green 9 - Red N - Nickel S - Polished Stainless	NONE - Silver G - Gold

NOTES:

*(ON) Denotes function is momentary

Specifications subject to change without notice



E-SWITCH®

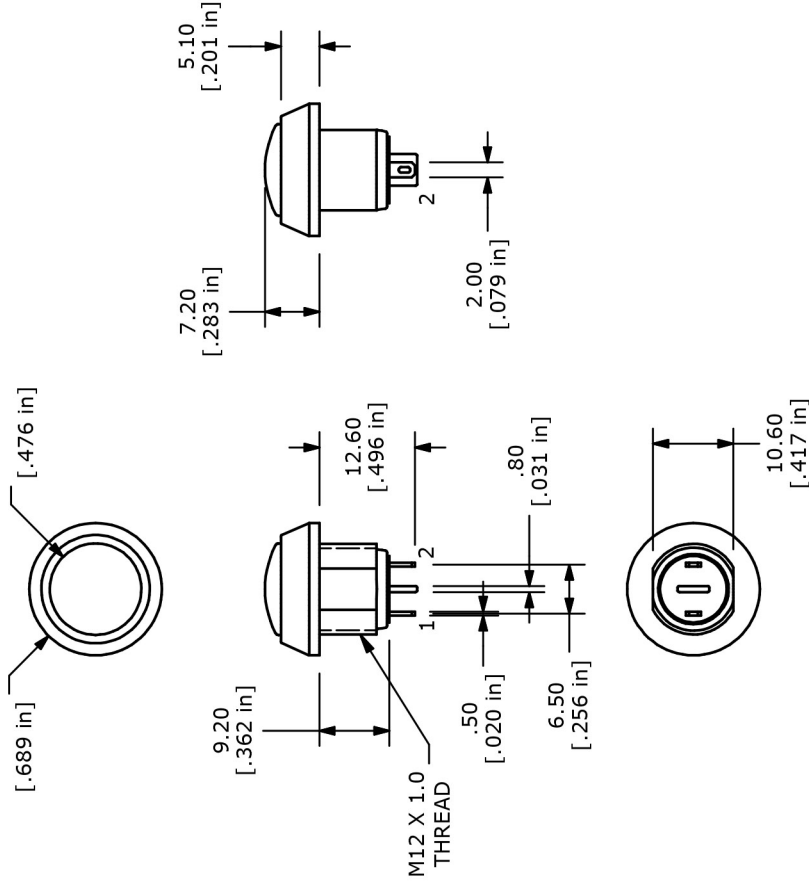
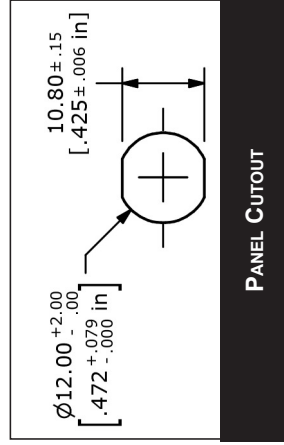
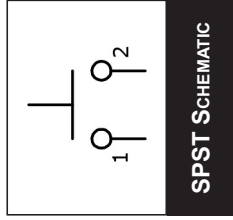
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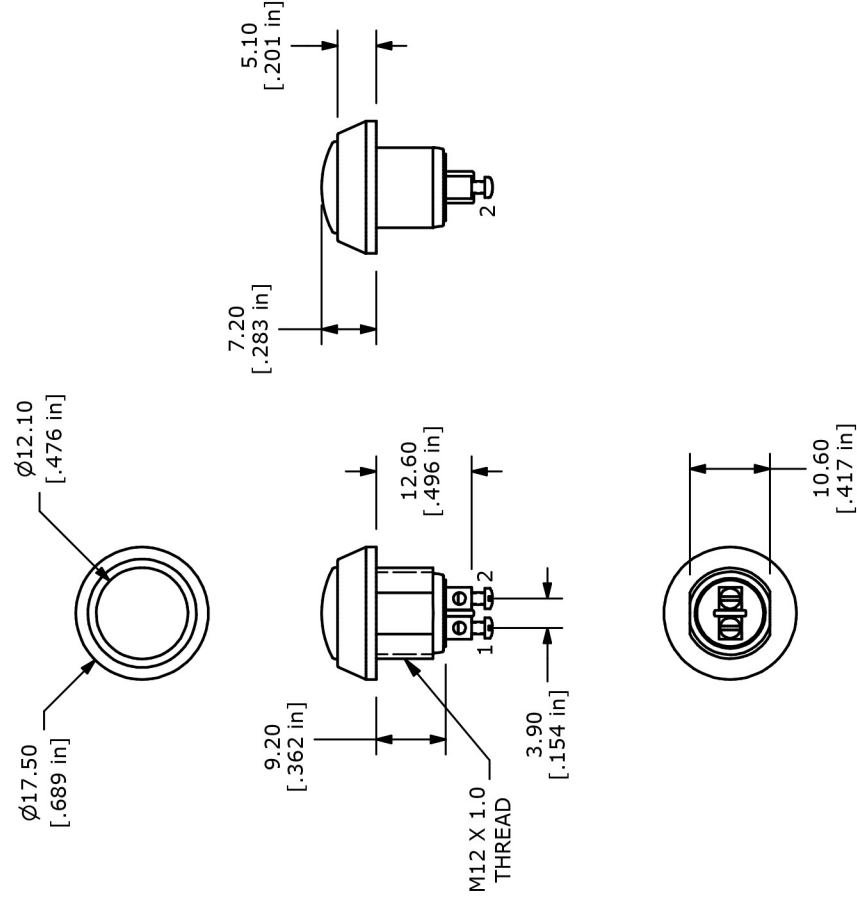
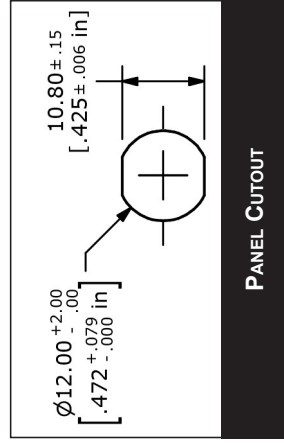
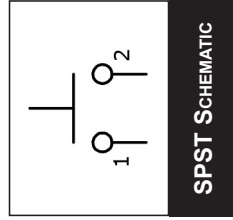
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BODY DIMENSIONS - FLATS

SOLDER TERMINATION



SCREW TERMINATION

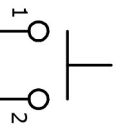


PV5 SERIES ANTI-VANDAL SWITCH

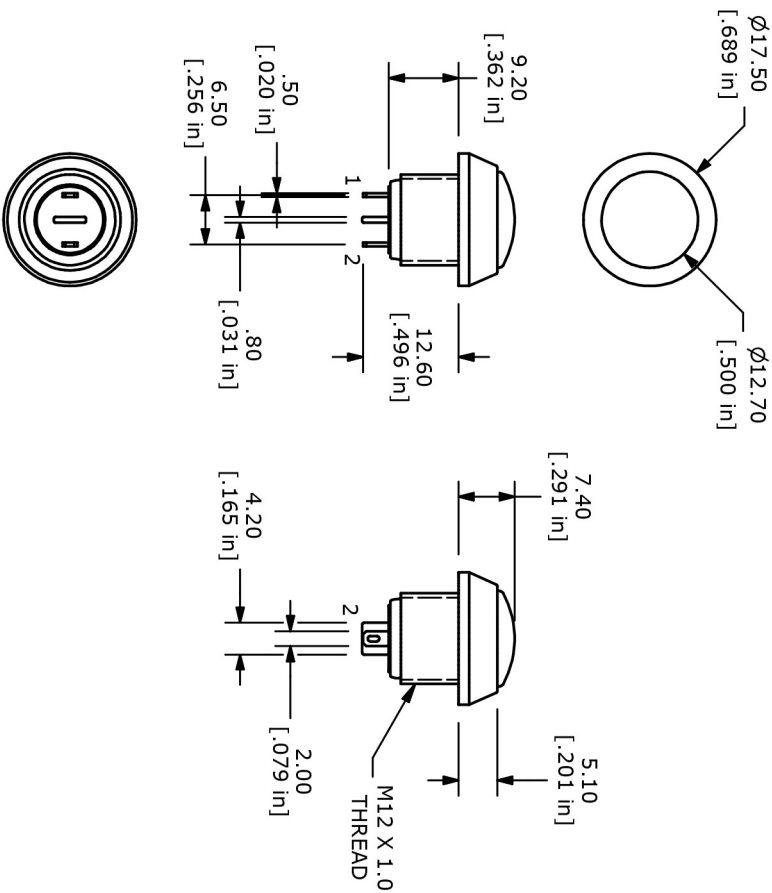
**BODY DIMENSIONS - NICKEL,
BLACK ANODIZED OR STAINLESS**

ANTI-VANDAL
SWITCHES

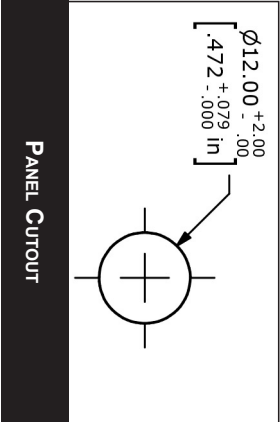
SOLDER TERMINATION



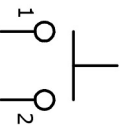
SPST SCHEMATIC



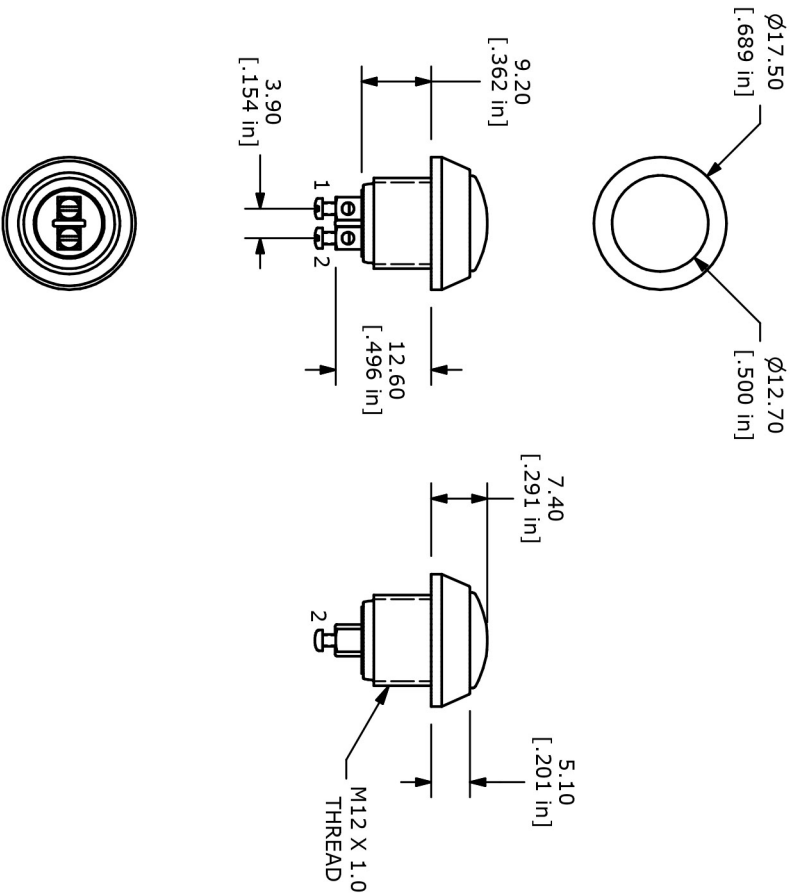
PANEL CUTOUT



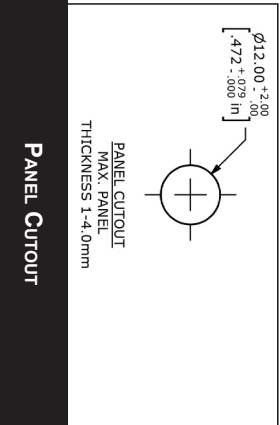
SCREW TERMINATION



SPST SCHEMATIC



PANEL CUTOUT



CAP
OPTIONS

TOGGLE
SWITCHES

TACTILE
SWITCHES

SNAP ACTION
SWITCHES

SLIDE
SWITCHES

ROTARY
SWITCHES

ROCKER
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E-SWITCH®

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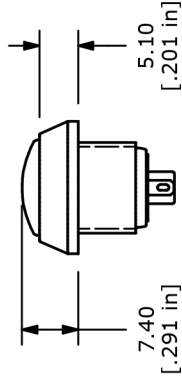
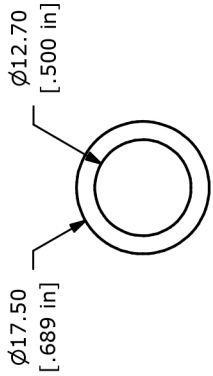
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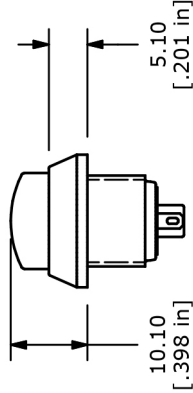
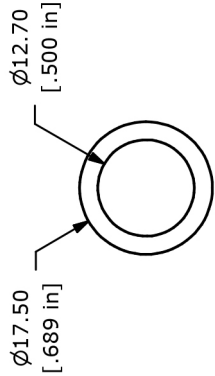
PV5 SERIES ANTI-VANDAL SWITCH

ACTUATOR OPTIONS

NICKEL OR STAINLESS

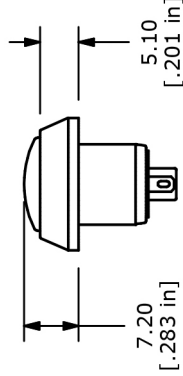
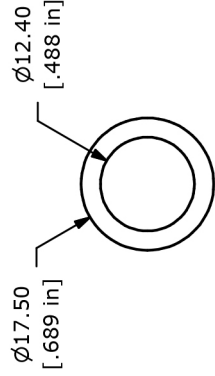


DOMED ACTUATOR

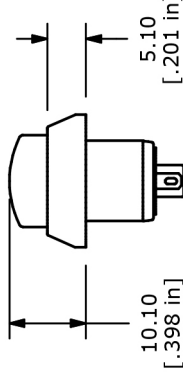
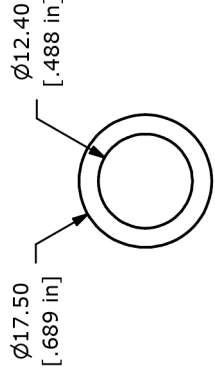


RAISED ACTUATOR

BLACK, WHITE, YELLOW, BLUE, GREEN OR RED



DOMED ACTUATOR



RAISED ACTUATOR

ANTI-VANDAL
SWITCHES

DETECTOR
SWITCHES

DIP
SWITCHES

KEYLOCK
SWITCHES

NAVIGATION
SWITCHES

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