



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!



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EG1315 SERIES SLIDE 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



Handheld Devices



Wearable Electronics



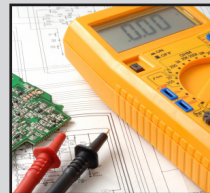
Internet of Things



Smart Home



Telecommunication



Testing Equipment

RoHS

SPECIFICATIONS

Contact Rating: 25mA @ 24VDC
Electrical Life: 10,000 Cycles
Contact Resistance: 70mΩ Max
Insulation Resistance: 1MΩ Min @ 100VDC
Dielectric Strength: 100VAC for 1 Minute
Operating Temperature: -20°C to 70°C
Storage Temperature: -40°C to 85°C
Travel: 1.50mm
Contact Arrangement: SP3T
Actuation Force: POS.2 to POS.1 or POS.3 = 200±150gF
 POS.3 or POS.1 to POS.2 = 150±100gF

FEATURES & BENEFITS

- Surface mount PC board design
- 1.50mm travel
- Compact design
- 150-200 gram force
- SP3T function

PART NUMBER CONFIGURATOR

Series



EG1315

Actuator
Option



A - 1.30mm

Function
Option



A - SP3T

Specifications subject to change without notice 7.13.2018



E-SWITCH®

www.e-switch.com

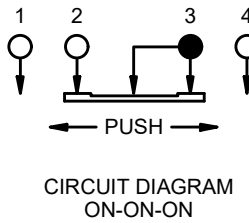
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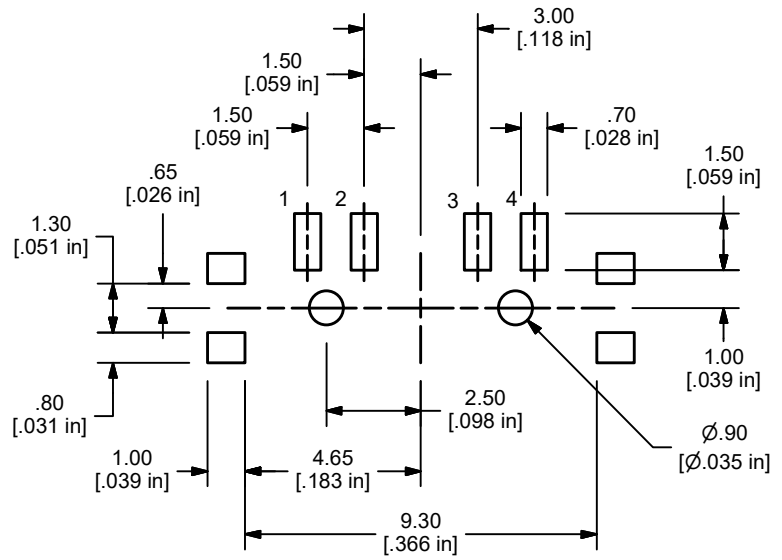
EG1315 SERIES SLIDE SWITCH

BODY DIMENSIONS

FUNCTION	POS. 1	POS. 2	POS. 3
A - SP3T	ON	ON	ON
TERMINAL CLOSURE	1-3	2-3	3-4

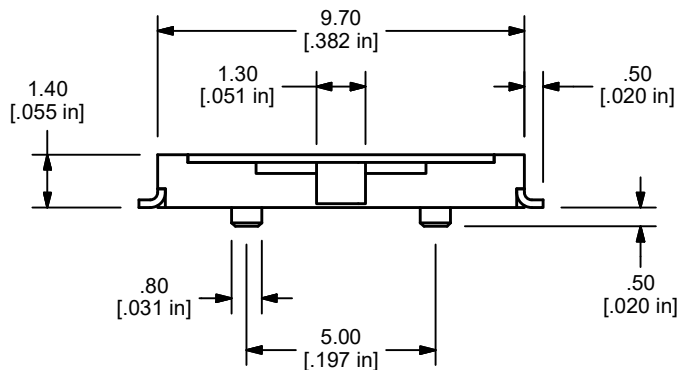
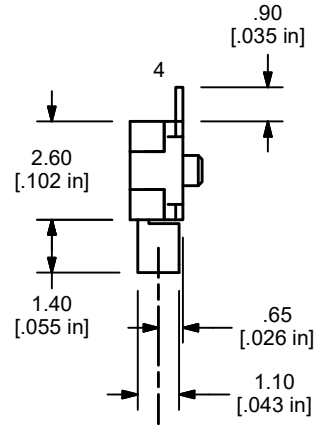
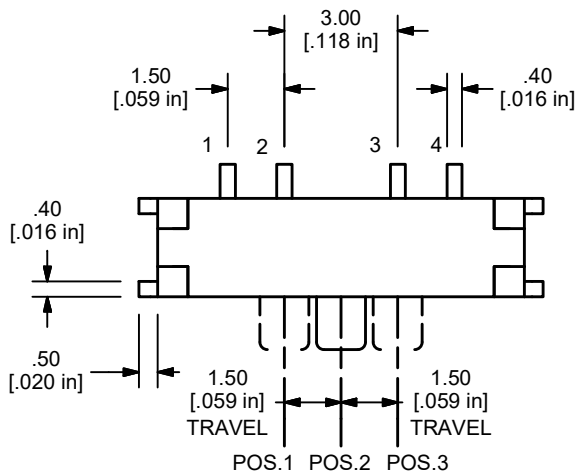


SCHEMATIC



SURFACE MOUNT PCB LAYOUT

A - SP3T - FUNCTION OPTION



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