

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

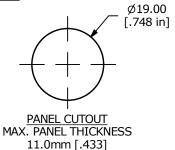
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

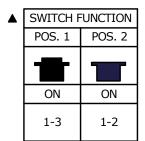


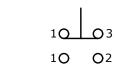










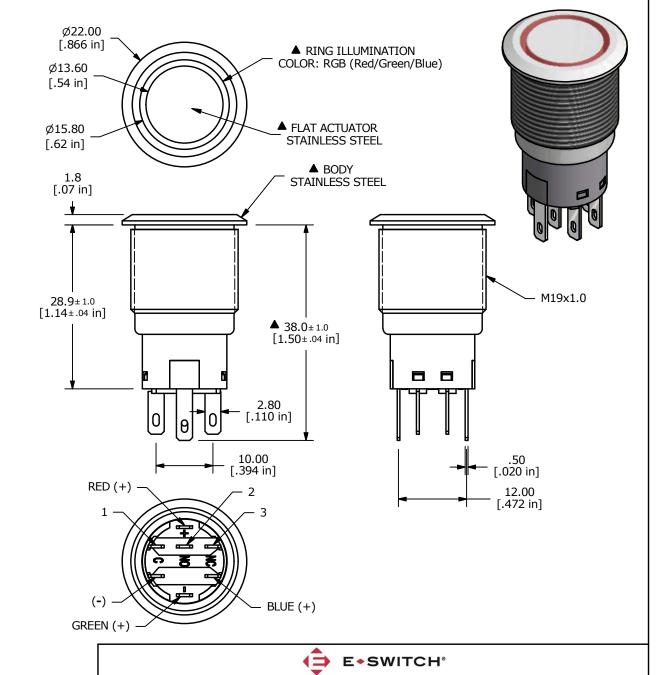


RED (+) O-DH-O (-)
GREEN (+) O-DH-O (-)
BLUE (+) O-DH-O

▲ SPDT ON-ON CONTACT CONFIGURATION

## NOTE

- 1. ALL DIMENSIONS IN mm [INCH]
- 2. GENERAL TOLERANCE: X.X = ±0.4 X.XX = ±0.25
- 3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. CONTACT MATERIAL: SILVER
- 5. RATING: 2A 24VDC
- 6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
- 7. INSULATION RESISTANCE: 1,000 MΩ MIN.
- 8. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
- 9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- 10. OPERATING TEMP.: -25°C to 55°C
- ▲11. TRAVEL: 2.8mm
- 12. ▲ DENOTES CRITICAL PARAMETER
- 13. INGRESS PROTECTION: IP67
- ▲ 14. HARDWARE SUPPLIED: O-RING AND HEXNUT
- ▲15. LAMP VOLTAGE: 12V



Α	22461	New Release	8/18/16	MW
REV	PCR NO	DESCRIPTION	DATE	BY

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

TITLE PV4F230SS-3R4

3:2 DATE 8/18/2016

DR MW

DWG 52-PV4F230SS3R4

REV A