



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!



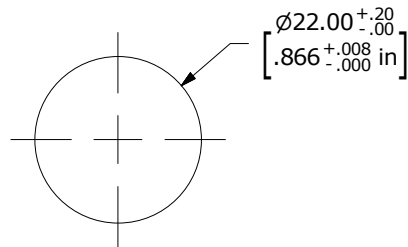
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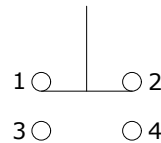




RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 8mm

SWITCH FUNCTION	
POS. 1	POS. 2
1-2 ON 3-4 OFF	1-2 (OFF) 3-4 (ON)

() MOMENTARY FUNCTION

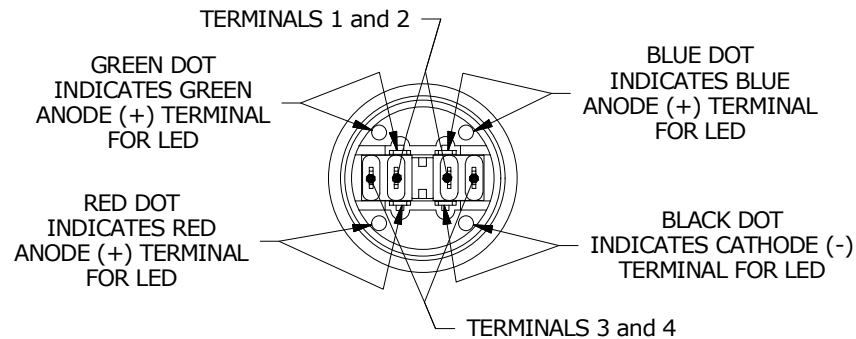
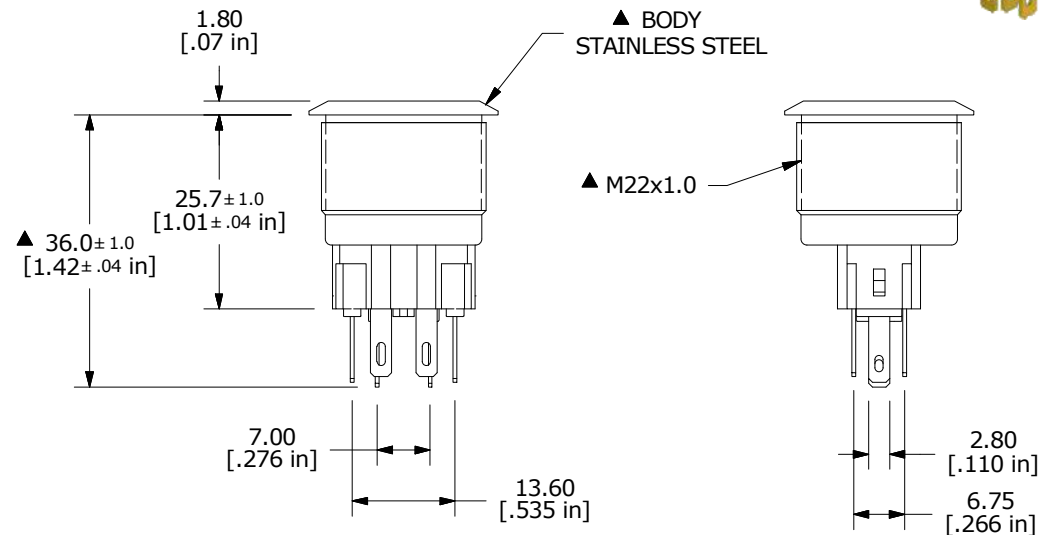
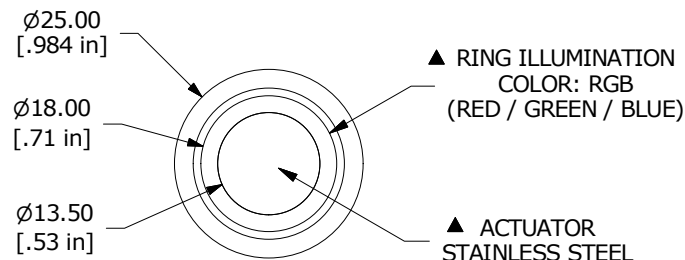


RED +
GREEN +
BLUE + (-)

▲ SPDT ON-(OFF) / OFF-(ON)
CONTACT CONFIGURATION
() DENOTES MOMENTARY FUNCTION

NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NOS. FOR REF. ONLY
- RATING: 2A @ 48VDC
- CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
- INSULATION RESISTANCE: 1,000M Ω @ 500VDC
- DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- ELECTRICAL LIFE: 50,000 CYCLES
- OPERATING TEMPERATURE: -20°C to 55°C
- ACTUATION FORCE: 4N
- TRAVEL: 2.2mm
- INGRESS PROTECTION: IP65
- ▲ DENOTES CRITICAL PARAMETER
- 2011/65/EU (ROHS) COMPLIANT
- ▲ 15. HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING
- ▲ 16. ILLUMINATION VOLTAGE: 12V



B	22823	update terminal callout	4/27/17	MW
A	22421	New Release	8/3/16	rc
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 PV7F2Y0SS-3R4

SCALE 1:1

DATE 7/25/2016

DR rc

DWG 52-PV7F2Y0SS3R4

REV B