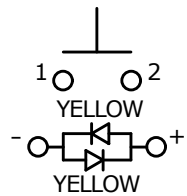


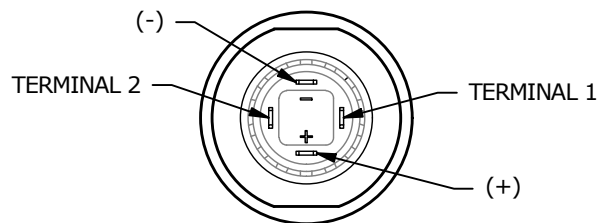
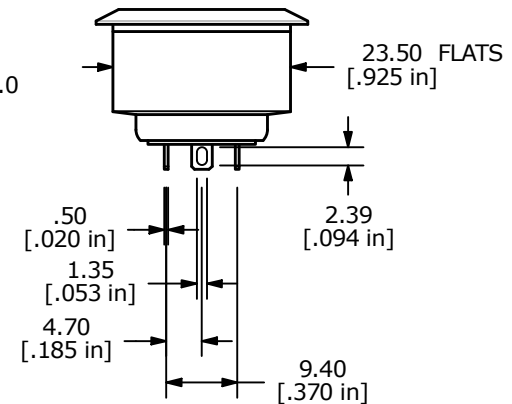
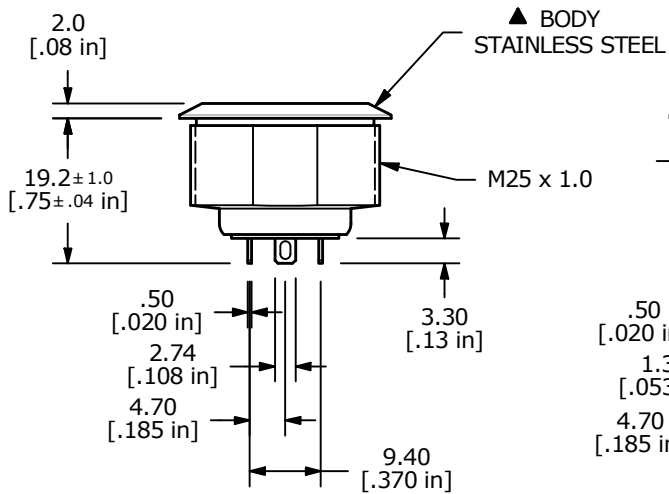
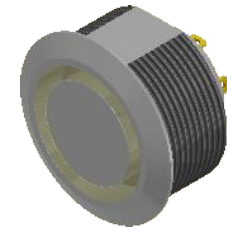
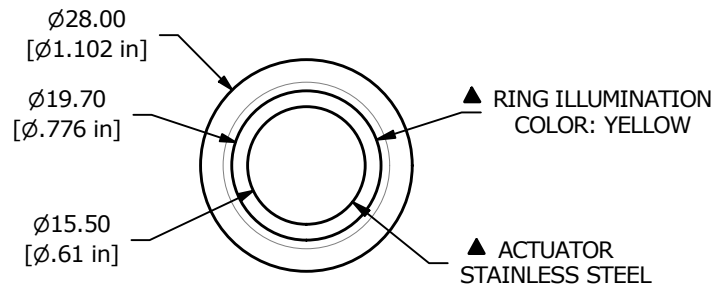
RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 1-6mm



SCHEMATIC
SPST - OFF-(ON)
() DENOTES MOMENTARY

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 36 VDC
6. ELECTRIC LIFE: 200,000 CYCLES
7. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
8. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
9. OPERATING TEMP.: -20°C to 70°C
10. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 11. LAMP VOLTAGE: 20mA 2.0V typ.
12. TRAVEL: 1.80mm
13. ACTUATION FORCE: 4.5 $\pm$ 1.5 N
14. MOUNTING NUT TORQUE: 1-3 Nm
15. INGRESS PROTECTION: IP67
16. HARDWARE SUPPLIED: O-RING AND HEXNUT



C	24697	update cutout	1/20/21	MW
B	24211	Lamp Voltage update	3/2/20	MW
A	24091	NEW RELEASE	11/5/19	MJR
REV	PCR NO	DESCRIPTION	DATE	BY

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED



TITLE SV8F23SS-351

SCALE 1:1

DATE 11/5/2019

DR MJR

DWG T880000

REV C