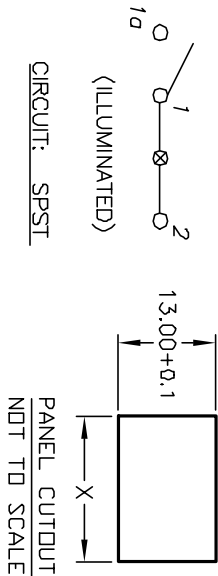


NEON BULB

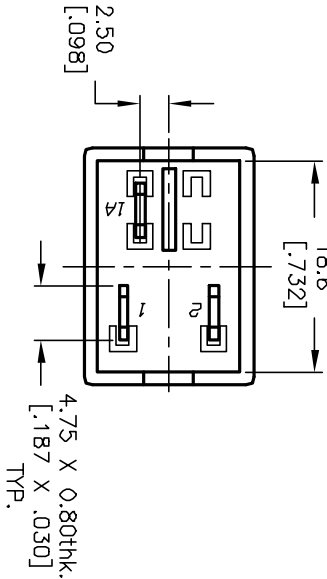
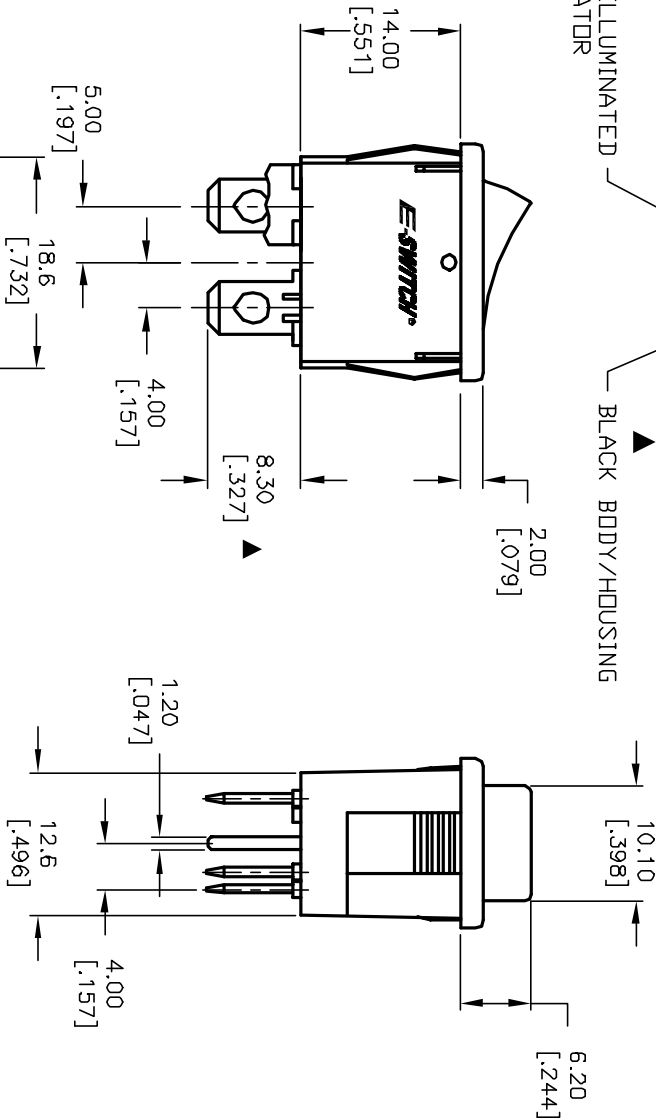
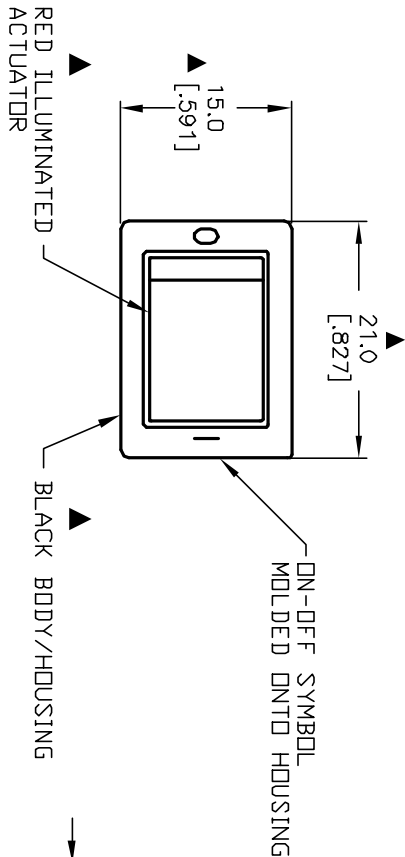
PARAMETERS	SYMBOL	MAX.	UNITS
LAMP VOLTAGE (AC)	V	125	V
STARTUP VOLTAGE	V _s	95	V
CURRENT	I	0.8	mA
SERIES RESISTANCE (125V)	R	120	OHMS

PANEL THICKNESS	X dimension
0.75-1.25 [0.30-.049]	19.2-.01 [1.756]
1.25-2.0 [0.49-.079]	19.4-.01 [1.764]
2.0-3.0 [0.79-.118]	19.8-.01 [1.780]



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. RATING:
6A @250VAC;9A @125VAC (UL, CSA, VDE)
4(1)A @250VAC
- ▲ 4. LAMP VOLTAGE: 125V (NEON BULB)
- ▲ 5. MATERIAL:
CONTACT SURFACE: Coin Silver, Silver Plate
TERMINAL: Copper Alloy W/ Silver Plate,
6. CONTACT RESISTANCE: 20MILLOHMS TYP. INITIAL
7. INSULATION RESISTANCE: 1000MEGOHMS
8. DIELECTRIC STRENGTH:
>1500V RMS min. @SEA LEVEL
>3000V RMS @SEA LEVEL
9. MECHANICAL LIFE: 50,000 CYCLES.
10. ELECTRICAL LIFE: 10,000 CYCLES.
11. ▲ DENOTES CRITICAL PARAMETER.



10. ELECTRICAL LIFE: 10,000 CYCLES.												
11. ▲ DENOTES CRITICAL PARAMETER.												
					TITLE							
					R1973ABLK RILEF1							
					E-SWITCH®							
A	13182	RELEASED FOR PRODUCTION	6/4/03	AR								
REV.	ECN No.	DESCRIPTION	DATE	CHKD								
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 1.5:1							
					DATE	6/4/03	DR	AR	DWG	M400068	REV	A