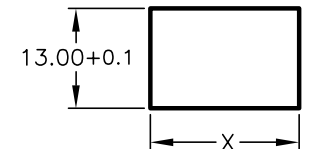
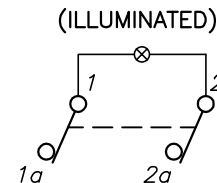


NEON BULB

(B)

| PARAMETERS               | SYMBOL         | MAX. | UNITS |
|--------------------------|----------------|------|-------|
| LAMP VOLTAGE (AC)        | V              | 250  | V     |
| STARTUP VOLTAGE          | V <sub>s</sub> | 85   | V     |
| CURRENT                  | I              | 0.8  | mA    |
| SERIES RESISTANCE (250V) | R              | 180  | ΩHMS  |

| PANEL THICKNESS       | X dimension     |
|-----------------------|-----------------|
| 0.75-1.25 [.030-.049] | 19.2-0.1 [.756] |
| 1.25-2.0 [.049-.079]  | 19.4-0.1 [.764] |
| 2.0-3.0 [.079-.118]   | 19.8-0.1 [.780] |



PANEL CUTOUT  
NOT TO SCALE

CIRCUIT: DPST

NOTES:

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

**E-SWITCH®**

|      |         |                         |          |      |
|------|---------|-------------------------|----------|------|
| C    | 13409   | CORRECT TITLE           | 8/28/03  | AR   |
| B    | 11330   | REVISED/ ADD PARAMETERS | 10/02/01 | CJB  |
| REV. | ECN No. | DESCRIPTION             | DATE     | CHKD |

|                    |         |     |         |     |
|--------------------|---------|-----|---------|-----|
| TITLE              |         |     |         |     |
| R1973B BLK GIL FF2 |         |     |         |     |
| SCALE              | DATE    | DR  | DWG     | REV |
| 1.5:1              | 7/17/00 | GLG | M400060 | C   |

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