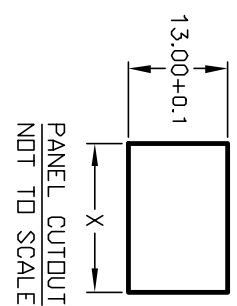
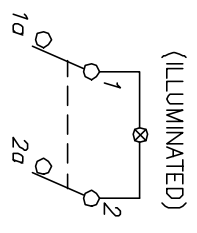


NEON BULB

PARAMETERS	SYMBOL	MAX.	UNITS
LAMP VOLTAGE (AC)	V	250	V
STARTUP VOLTAGE	V <sub>s</sub>	95	V
CURRENT	I	0.8	mA
SERIES RESISTANCE (<250V)	R	270	OHMS

PANEL THICKNESS	X dimension
0.75-1.25 [0.30-.049]	19.2-01 [0.7561]
1.25-2.0 [0.49-.079]	19.4-01 [0.764]
2.0-3.0 [0.79-.118]	19.8-01 [0.7801]



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: 250V (NEON BULB)
5. MATERIAL: CONTACT SURFACE: Coin Silver, Silver Plate  
TERMINAL: Copper Alloy W/ Silver Plate.
6. CONTACT RESISTANCE: 20MILLIOHMS TYP. INITIAL
7. INSULATION RESISTANCE: 1000MEG OHMS
8. DIELECTRICAL STRENGTHS >1500V RMS min. @SEA LEVEL  
>3000V RMS @SEA LEVEL
9. MECHANICAL LIFE: 50,000 CYCLES.
10. ELECTRICAL LIFE: 10,000 CYCLES.

**E-SWITCH®**

R1973B BLK RED FFF2

REV.	ECN No.	DESCRIPTION	DATE	CHKD
B	11330	REVISED/ ADD PARAMETERS	10/01/01	CJB

TITLE	SCALE	DATE	DR	DWG	REV
R1973B BLK RED FFF2	1.5:1	7/17/00	GLG	M400049	B

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