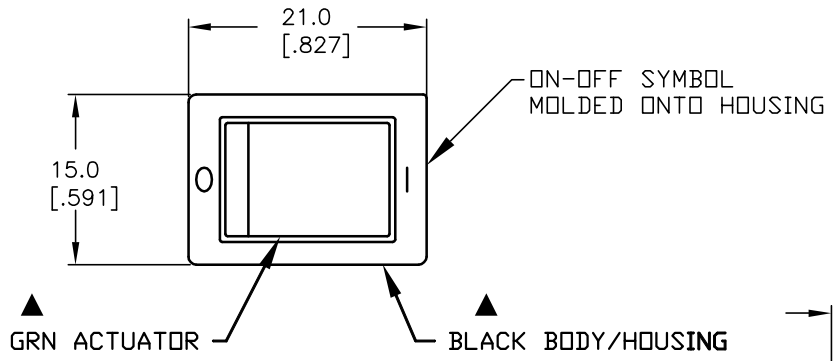
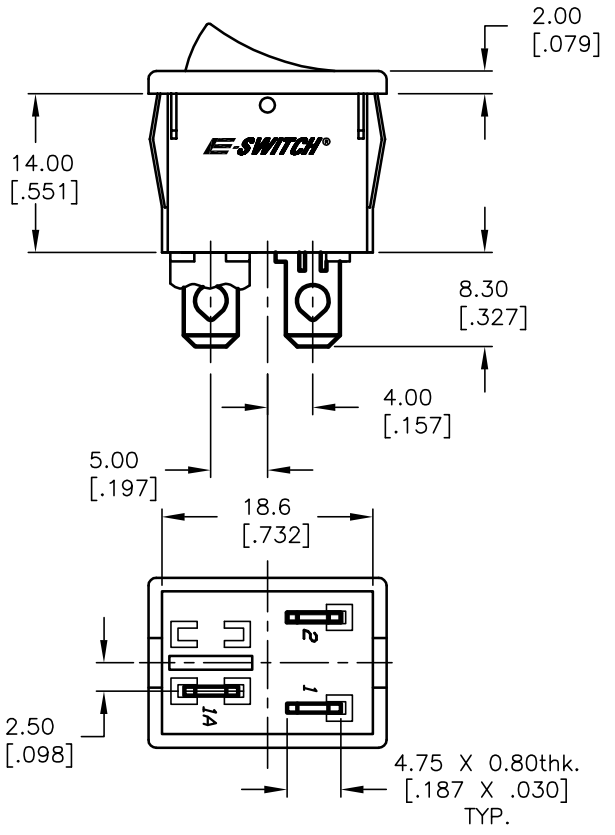
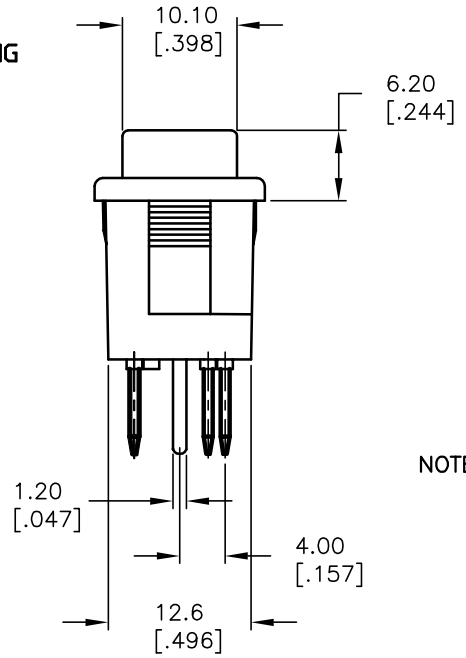
SHEET OF



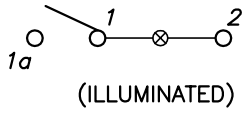




NEON BULB

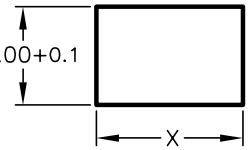
PARAMETERS	SYMBOL	MAX.	UNITS
LAMP VOLTAGE (AC)	V	250	V
STARTUP VOLTAGE	Vs	95	V
CURRENT	I	0.8	mA
SERIES RESISTANCE (250V)	R	270	OHMS

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]



(ILLUMINATED)

CIRCUIT: SPST



PANEL CUTOUT
NOT TO SCALE

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: 1000MegaOHMS
8. DIELECTRIC STRENGTH:
   >1500V RMS min. @SEA LEVEL
   >3000V RMS @SEA LEVEL
9. MECHANICAL LIFE: 50,000 CYCLES.
10. ELECTRICAL LIFE: 10,000 CYCLES.

REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	13945	RELEASED FOR PRODUCTION	4/20/04	AR

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TITLE: R1973ABLKGILEF2

SCALE	DATE	DR	DWG	REV
1.5:1	4/20/04	AR	M400081	A