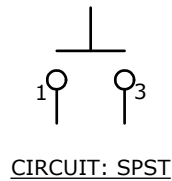


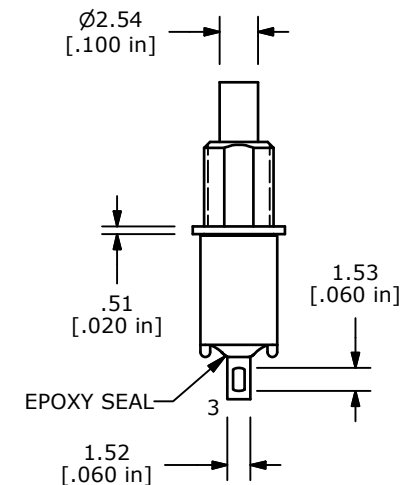
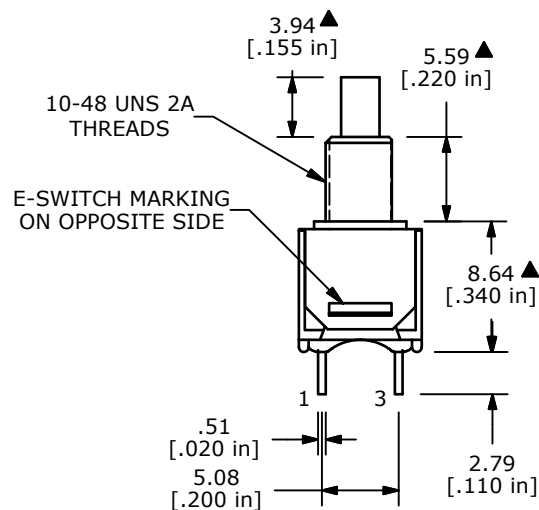
SWITCH FUNCTION	
POS. 1	POS. 2
OFF	(ON)
OPEN	1-3

(ON)=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: COPPER ALLOY W/ GOLD PLATE OVER NICKEL PLATE
- ▲5. RATING: 0.4VA @ 20V AC OR DC MAX.
6. MECHANICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES
7. CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC
100mA FOR BOTH GOLD AND SILVER CONTACTS
8. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
9. ELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
10. OPERATING TEMP.: -30°C to 85°C
11. ▲ DENOTES CRITICAL PARAMETER.
12. 2002/95/EC (ROHS) COMPLIANT



TITLE 800SP9B5M1RE

SCALE 2:1

DATE 6/14/2011

DR BMA

DWG T811010

REV C

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED