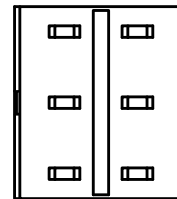
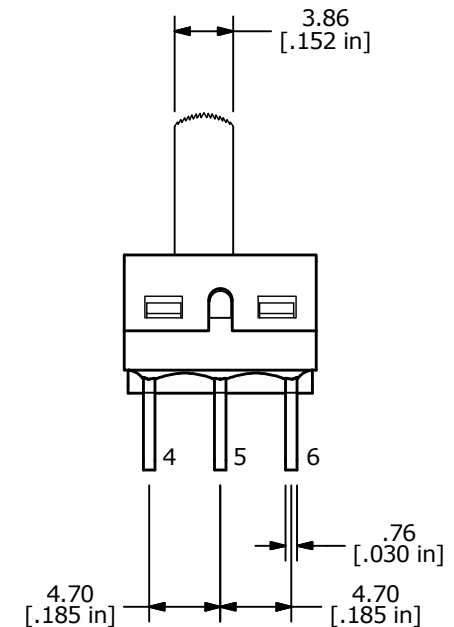
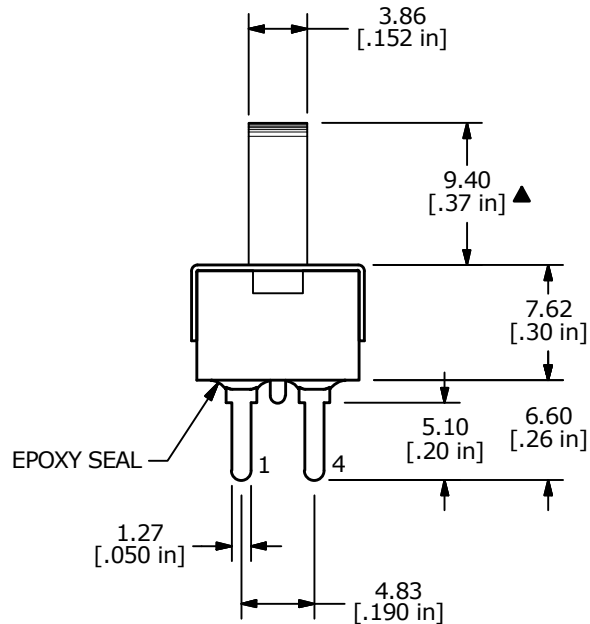
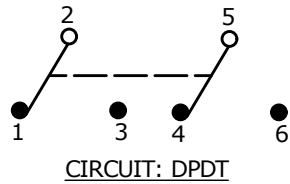


▲ SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	OFF	ON
2-1, 5-4	OPEN	2-3, 5-6



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. PLATING MATERIAL: SILVER
5. CONTACT RATING: 2A @ 250VAC
5A @ 120VAC OR 28VDC
6. ELECTRIC LIFE: 30,000 ACTUATIONS AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
8. DIELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
9. OPERATING TEMP.: -30°C to 85°C
10. ▲ DENOTES CRITICAL PARAMETER.
11. 2011/65/EU (ROHS) COMPLIANT
12. CONTACT RESISTANCE: 10 mili OHM MAX. INITIAL @ 2-4 VDC
100mA FOR BOTH SILVER AND GOLD PLATING

C	24170	update print and correct description	1/20/20	MW
B	19565	DRAWING UPDATE	1/6/11	BGL
REV	PCR NO	DESCRIPTION	DATE	BY

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED



E-SWITCH®

TITLE 500SDP3S3M2QEA

SCALE
2:1DATE
1/6/2011DR
BGLDWG
T521013REV
C

Mouser Electronics

Authorized Distributor

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