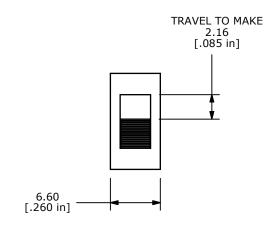
## SHEET 1 OF 1

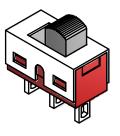
•	SWITCH FUNCTION					
	POS. 1	POS. 2	POS. 3			
			<u>-</u>			
	ON	NONE	ON			
	2-1	OPEN	2-3			



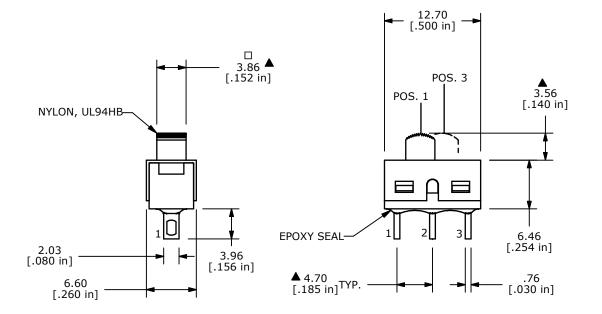
## NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X=\pm0.4$  $X.XX=\pm0.25$
- 3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. PLATING MATERIAL: SILVER
  - 5. RATING: 5A @ 120 VAC, 2A @ 250 VAC
  - 6. ELECTRIC LIFE: 50,000 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. 2002/95/EC (ROHS) COMPLIANT





**ISOMETRIC** 



Α	18212	RELEASED FOR PRODUCTION	8/18/08	BLR			
REV	PCR NO	DESCRIPTION	DATE	BY			
THE INFORMATION CONTAINED IN THIS DOCLIMENT IS PROPRIETARY							

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

•									
TITLE FOOODLOANA OF A									
TITLE 500SSP1S4M1QEA									
7									
SCALE 2:1	DATE 8/18/2008	DR BLR	<sup>DWG</sup> T514003	REV <b>A</b>					

E+SWITCH"

## **Mouser Electronics**

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E-Switch:

500SSP1S4M1QEA