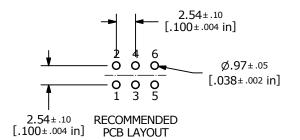
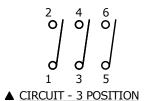
## SHEET 1 OF 1





## NOTE:

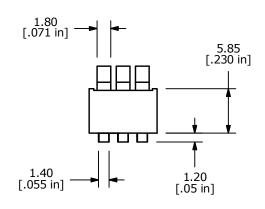
- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X = \pm 0.4$

 $X.XX = \pm 0.25$ 

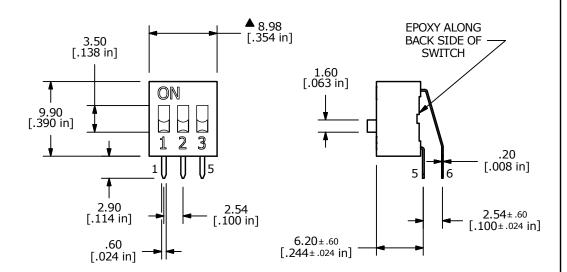
- 3. TERMINAL NUMBERS FOR REF ONLY
- 4. PLATING MATERIAL: GOLD
- 5. RATING: SWITCH: 25mA @ 24VDC

CARRY: 100mA @ 50VDC

- 6. OPERATING LIFE: 2,000 CYCLES, EACH CIRCUIT
- 7. INSULATION RESISTANCE: 100 M $\Omega$  min. @ 500VDC
- 8. DIELECTRIC STRENGTH: 500 V RMS @SEA LEVEL.
- 9. OPERATING FORCE: 1,000gf MAX.
- 10. OPERATING TEMP: -40°C to 85°C
- 11. CONTACT RESISTANCE: INITAL: 50m  $\Omega$  TYP. @ 2-4VDC @ 100mA
- ▲ 12. PART SUPPLIED WITH ALL POLES IN THE "OFF" POSITION.
  - 13. ▲ DENOTES CRITICAL PARAMETER.
  - 14. 2011/65/EU (ROHS) COMPLIANT







С	23028	remove E logo and update PCB Layout	9/29/17	MW					
В	22976	Redrawn, New Switch Body	8/8/17	rc					
REV	PCR NO	DESCRIPTION	DATE	BY					
		THE INFORMATION CONTAINED IN THIS DOCUMENT IS PRO	DDIETADY						

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

E+SWITCH							
TITLE KAS2103E							
SCALE 2:1	DATE 8/8/2017	DR rc	DWG N321033	REV C			

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**Authorized Distributor** 

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E-Switch: KAS2103E