



## ▲ CIRCUIT - 2 POSITION

## NOTES:

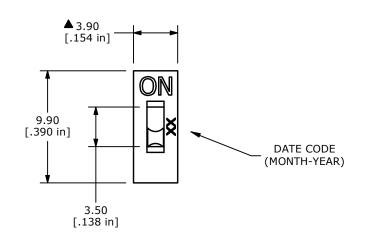
- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X = \pm 0.4$

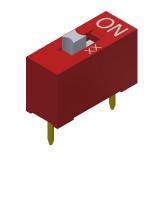
 $X.XX = \pm 0.25$ 

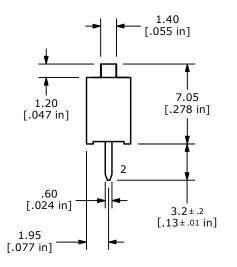
- 3. TERMINAL NUMBERS FOR REF ONLY
- 4. PLATING MATERIAL: GOLD
- 5. RATING: SWITCH: 25mA @ 24VDC

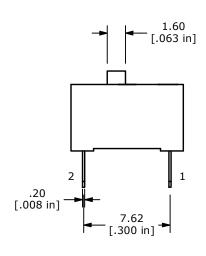
CARRY: 100mA @ 50VDC

- 6. OPERATING LIFE: 2,000 CYCLES, EACH CIRCUIT
- 7. INSULATION RESISTANCE: 100 M $\Omega$  min. @ 500VDC
- 8. DIELECTRIC STRENGTH: 500V 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.









F	REV	ECO NO	DESCRIPTION	DATE	BY		E+SWITCH				OBJECT ID
	Α	ECO-102253	RELEASE	09/28/23	JS	L SWITCH				100125	100125714
						TITLE KAS1101E					
	THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 3:1	DATE 9/26/2023	DR JS	DWG N211092		REV <b>A</b>