



- 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: GOLD
  5. RATING: SWITCH: 25mA @ 24VDC  
CARRY: 100mA @ 50VDC
  6. OPERATING LIFE: 2,000 CYCLES, EACH CIRCUIT
  7. INSULATION RESISTANCE: 100 MΩ 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: INITIAL: 50mΩ TYP. @ 2-4VDC @ 100mA
  - ▲ 12. PART SUPPLIED WITH ALL POLES IN THE "OFF" POSITION.
  13. ▲ DENOTES CRITICAL PARAMETER.

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®			OBJECT ID	
A	ECO-103165	RELEASE	01/09/25	JS	TITLE KAP1103R			100129334	
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE	DATE	DR	DWG	REV
					2:1	1/8/2025	JS	N411085	A