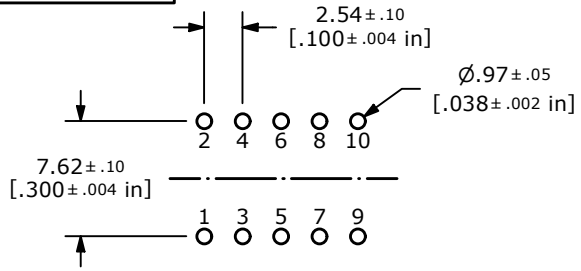
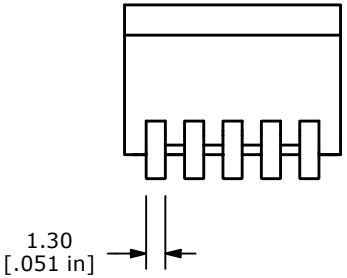
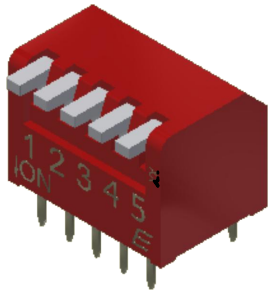
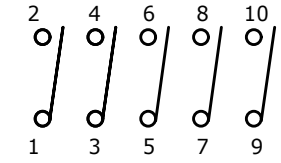
SHEET 1 OF 1



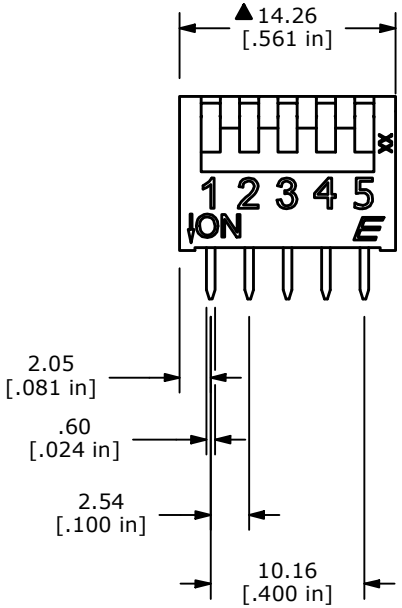
RECOMMENDED
PCB LAYOUT

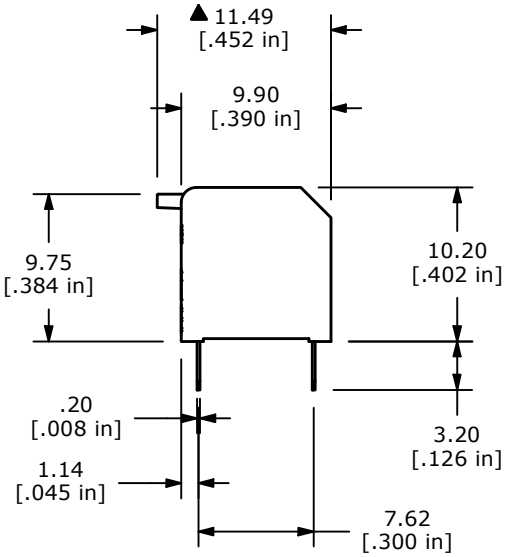






▲ CIRCUIT - 5 POSITION





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: INITAL: 50m Ω TYP. @ 2-4VDC @ 100mA
▲12. PART SUPPLIED WITH ALL POLES IN THE "OFF" POSITION.
13. ▲DENOTES CRITICAL PARAMETER.

REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-102172	RELEASE	08/21/23	JS

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TITLE KAP1105E

SCALE	DATE	DR	DWG	REV
2:1	8/14/2023	JS	N411096	A