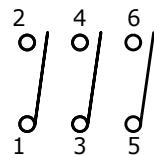


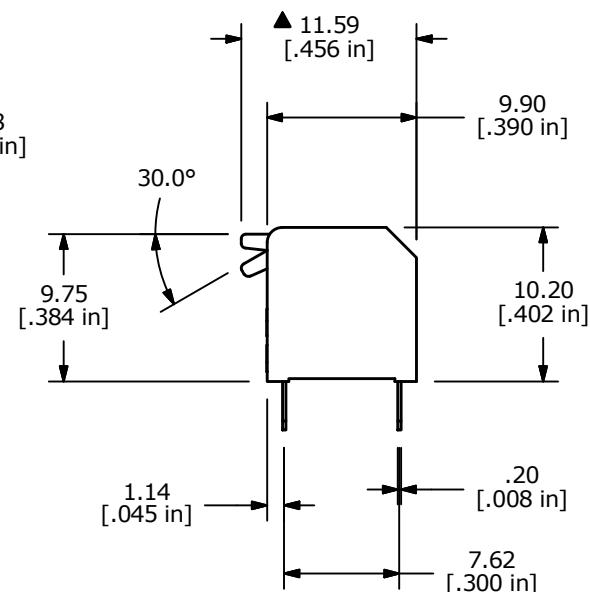
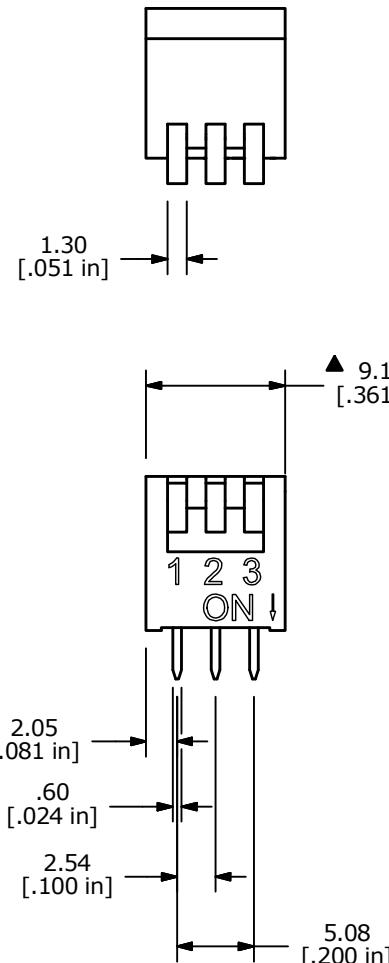
RECOMMENDED PCB LAYOUT



▲ CIRCUIT - 3 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: INITIAL: 50m Ω TYP. @ 2-4VDC @ 100mA
12. PART SUPPLIED WITH ALL POLES IN THE "OFF" POSITION.
13. ▲ DENOTES CRITICAL PARAMETER.
14. 2011/65/EU (ROHS) COMPLIANT



C	23028	remove the E logo from part	9/29/17	MW
B	22993	Update models/drwgs to new housing	9/7/17	rc
REV	PCR NO	DESCRIPTION	DATE	BY

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 E-SWITCH®				
TITLE KAP1103E				
SCALE	2:1	DATE	9/7/2017	DR rc DWG N411032 REV C