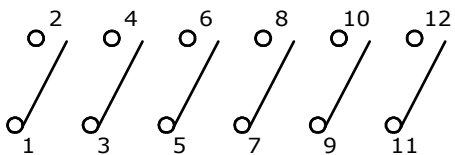


## P.C.B. MOUNTING



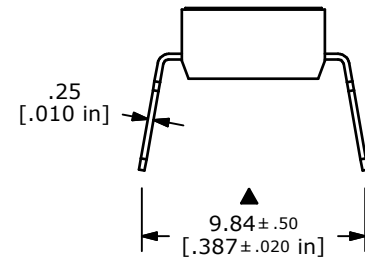
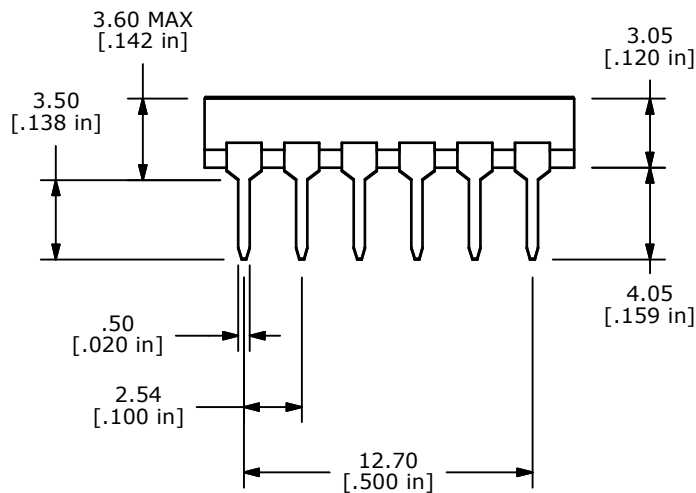
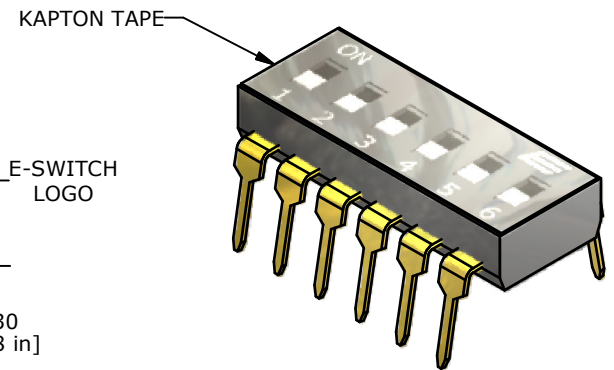
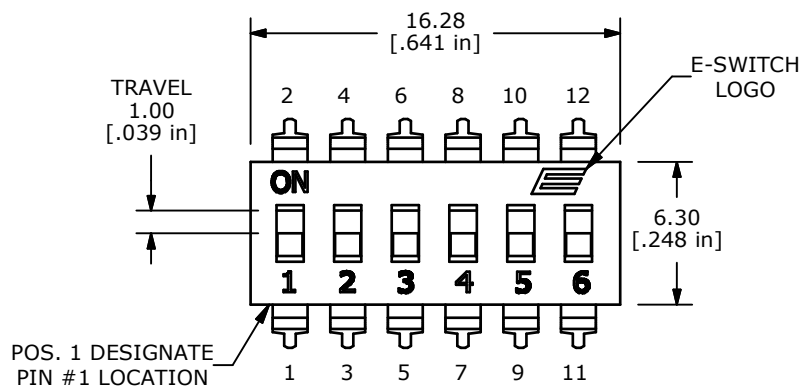
▲ CIRCUIT - 6 POSITION

NOTES:

1. ALL DIMENSIONS IN MM [INCH].  
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25

3. TERM. NOS. FOR REFERENCE ONLY.  
4. CONTACT RATINGS: 25mA @24VDC. (SWITCH)  
100mA @50VDC. (CARRY)

- ▲ 5. CONTACT MATERIAL:  
CONTACTS: (MOVABLE) COPPER W/GOLD PLATE.  
TERMINALS: BRASS W/GOLD PLATE.
- 6. INSULATION RESISTANCE; 100 MΩ MIN. @500VDC.
- 7. CONTACT RESISTANCE; 50 mΩ MAX INITIAL.
- 8. OPERATING TEMP: -20°C TO +85°C.
- 9. STORAGE TEMP: -40°C TO +85°C.
- 10. ELECTRICAL LIFE: 2000 CYCLES.
- ▲ 11. PACKAGE: TUBE (29 PER TUBE)  
WITH ALL POLES IN THE "OFF" POSITION.
- 12. ▲ DENOTES CRITICAL PARAMETER.
- 13. DIELECTRIC STRENGTH: 500VAC MIN FOR 1 MINUTE.
- ▲ 14. OPERATING FORCE: 1000 GRAMS MAX.
- 15. 2002/95/EC (ROHS) COMPLIANT.



# ***E-SWITCH®***

|                                                                                                              |        |                         |          |     |                 |                    |           |                |          |
|--------------------------------------------------------------------------------------------------------------|--------|-------------------------|----------|-----|-----------------|--------------------|-----------|----------------|----------|
| A                                                                                                            | 20856  | RELEASED FOR PRODUCTION | 10/30/12 | EBP | TITLE KAE06TAGT |                    |           |                |          |
| REV                                                                                                          | PCR NO | DESCRIPTION             | DATE     | BY  |                 |                    |           |                |          |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |        |                         |          |     | SCALE           | DATE<br>10/30/2012 | DR<br>EBP | DWG<br>N800806 | REV<br>A |

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