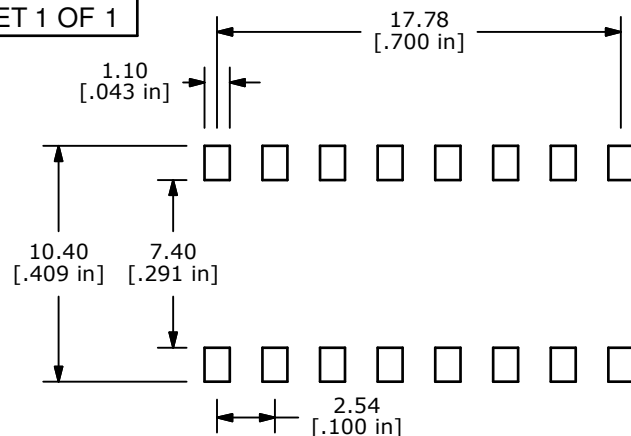
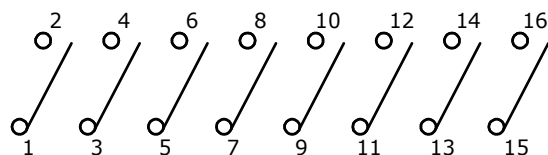
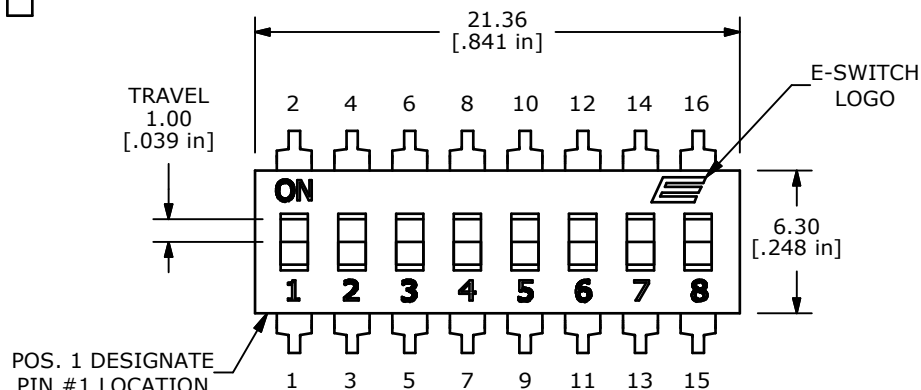
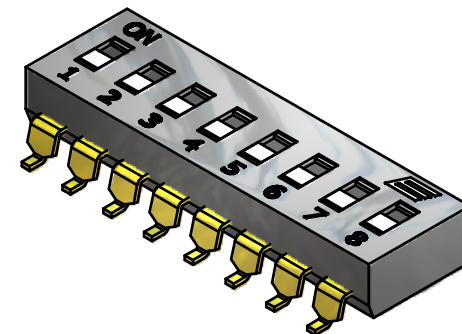




## P.C.B. MOUNTING

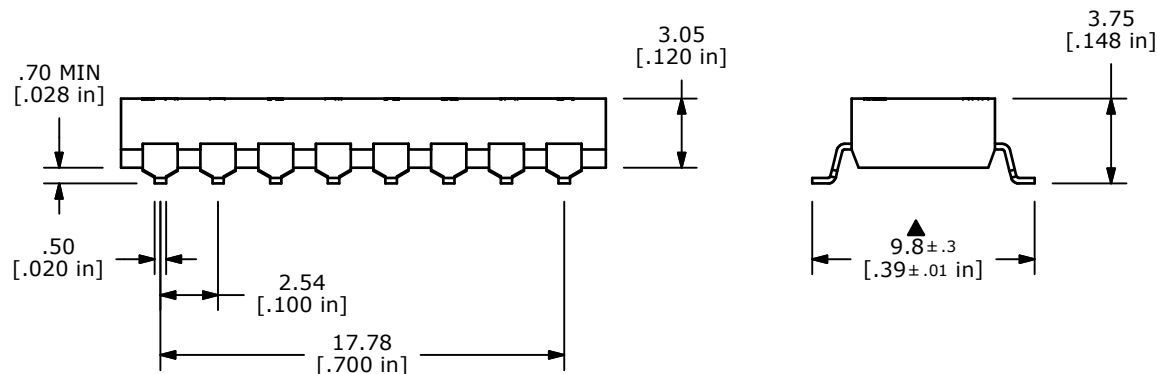


▲ CIRCUIT - 8 POSITION



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 (22 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                                                                                                               | 20845  | RELEASED FOR PRODUCTION | 10/24/12 | EBP | TITLE KAE08SGGT |                    |           |                |          |
| REV                                                                                                             | PCR NO | DESCRIPTION             | DATE     | BY  |                 |                    |           |                |          |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY<br>TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |        |                         |          |     | SCALE           | DATE<br>10/24/2012 | DR<br>EBP | DWG<br>N800608 | REV<br>A |

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