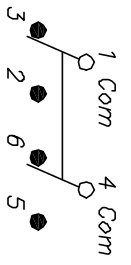


VIEW A-A

RECOMMENDED P.C.B. LAYOUT

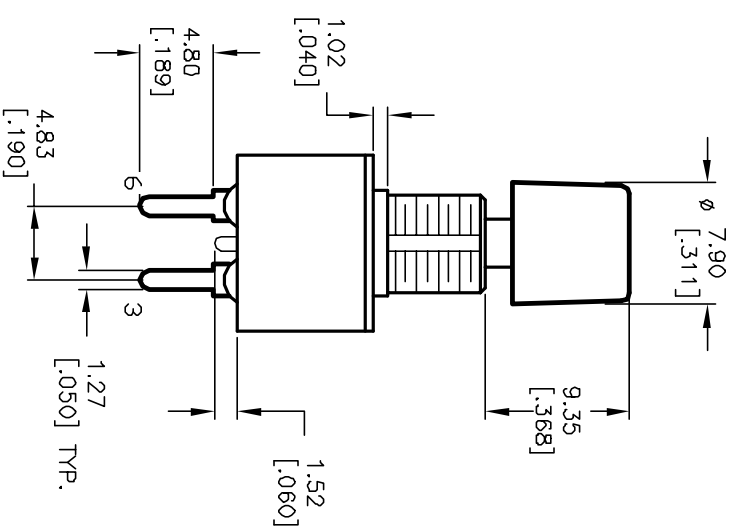
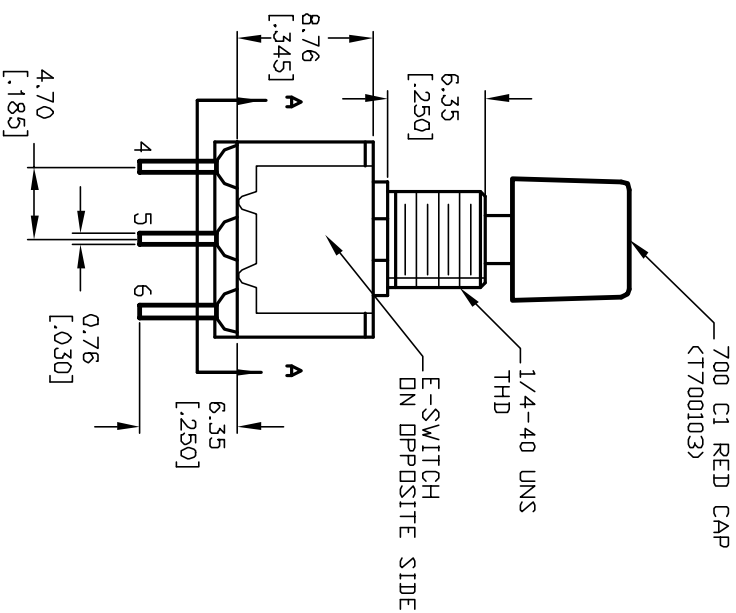


| SWITCH FUNCTION | |
|-----------------|---------|
| DN | <DN> |
| 1-3~4-6 | 1-2~4-5 |

< > =MOVEMENTARY

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4 X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 1A @120V AC or 28VDC
5. FIXED TERM. & MOVING CONTACT:
Copper Alloy w/Silver plate
6. CONTACT RESISTANCE: 10mILLI-ohms initial @2-4VDC
7. ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.
8. INSULATION RESISTANCE: 1,000M ohm min.
9. DIELECTRIC STRENGTH: 1000V RMS @sea level
10. OPERATING TEMP.: -30°C to 85°C



E-SWITCH®

| | | | | | | | | | |
|--|---------|-------------------------|---------|------|---------------------------------|---------|-----|---------|-----|
| REV. | ECN No. | DESCRIPTION | DATE | CHKD | SCALE | DATE | DR | DWG | REV |
| A | 11614 | RELEASED FOR PRODUCTION | 8/14/01 | CJB | 2:1 | 8/14/01 | CJB | XT00864 | A |
| TITLE | | | | | 700 DP-7 B10 M2 Q E /C1 RED CAP | | | | |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED | | | | | | | | | |