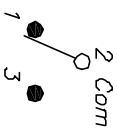


2.39+0.1 [.106]  
HOLE (2 PL)

### RECOMMENDED PANEL MOUNT

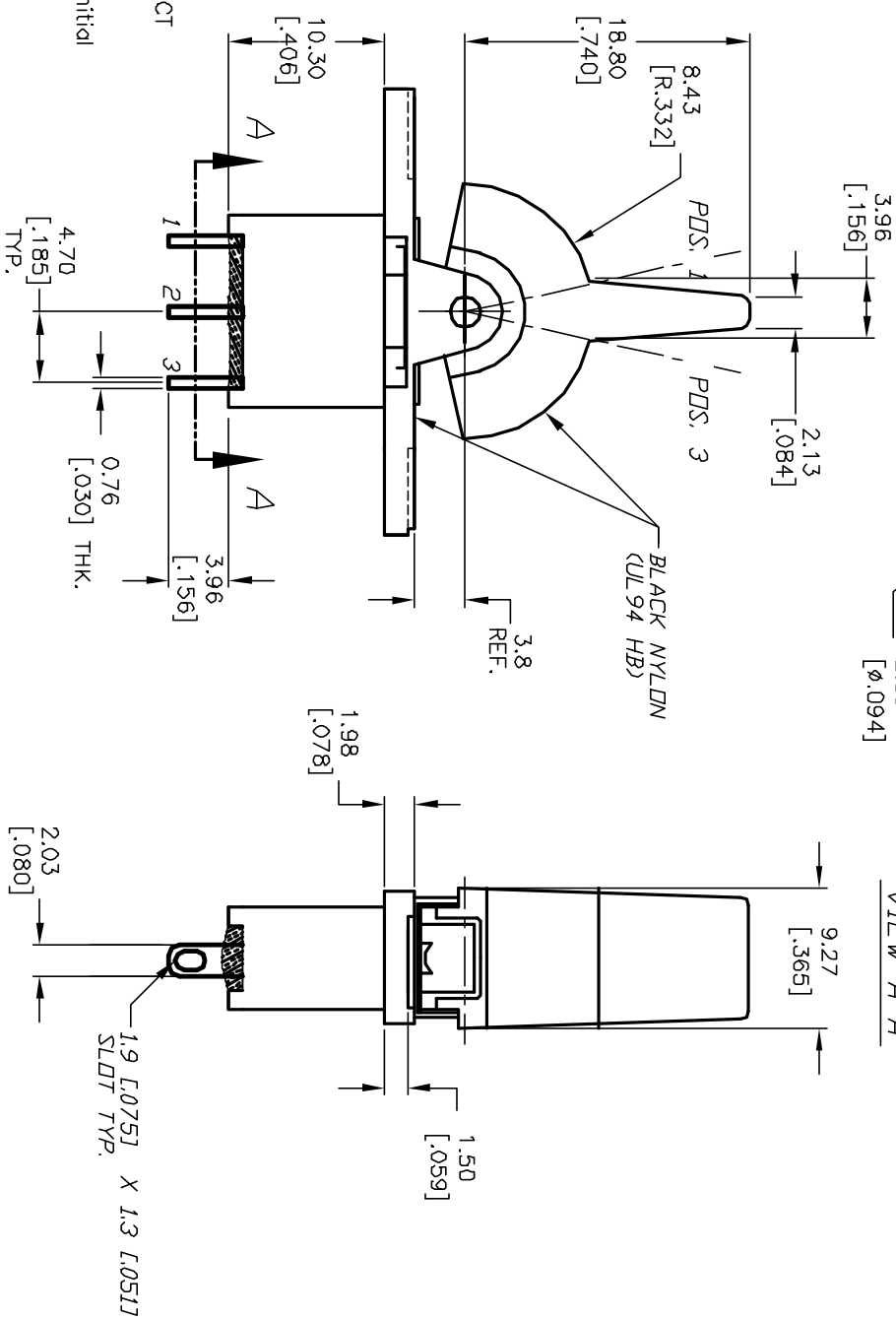
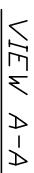
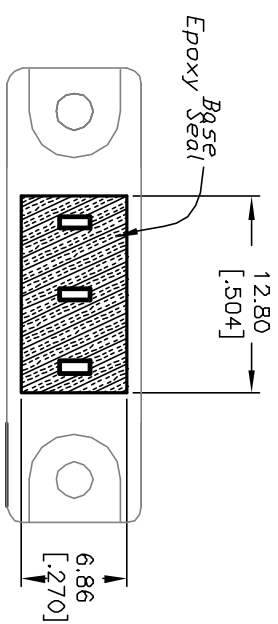
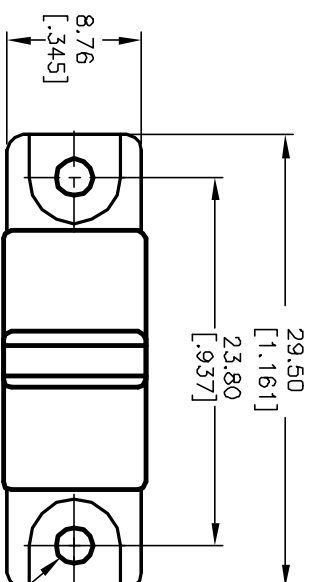


CIRCUIT: SPST

| SWITCH FUNCTION                                                                   |                                                                                   |                                                                                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| POS. 1                                                                            | POS. 2                                                                            | POS. 3                                                                            |
|  |  |  |
| DN                                                                                | DIFF                                                                              | DN                                                                                |
| 2-3                                                                               | OPEN                                                                              | 2-1                                                                               |

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE:  $X.X = \pm 0.4$   
 $X.XX = \pm 0.25$
3. TERM. NOS. FOR REF. ONLY
4. RATING: 0.4VA @20V AC max
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT  
Copper Alloy w/Gold plate over Nickel plate.
6. CONTACT RESISTANCE: 10mILLI Ohms max initial  
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 30,000 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



|                                                                                                              |         |                         |                                      |         |         |     |
|--------------------------------------------------------------------------------------------------------------|---------|-------------------------|--------------------------------------|---------|---------|-----|
|                                                                                                              |         |                         | TITLE                                |         |         |     |
|                                                                                                              |         |                         | 300A WSP-3 R2 M1 R E (GOLD CONTACTS) |         |         |     |
| A                                                                                                            | 12830   | RELEASED FOR PRODUCTION | 2/25/03                              | CB      |         |     |
| REV.                                                                                                         | ECN No. | DESCRIPTION             | DATE                                 | CHKD    |         |     |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |         |                         |                                      |         |         |     |
|                                                                                                              |         |                         | SCALE                                | DATE    | DR      | REV |
|                                                                                                              |         |                         | 2:1                                  | 2/25/03 | CB      | A   |
|                                                                                                              |         |                         |                                      |         | DWG     |     |
|                                                                                                              |         |                         |                                      |         | T301315 |     |