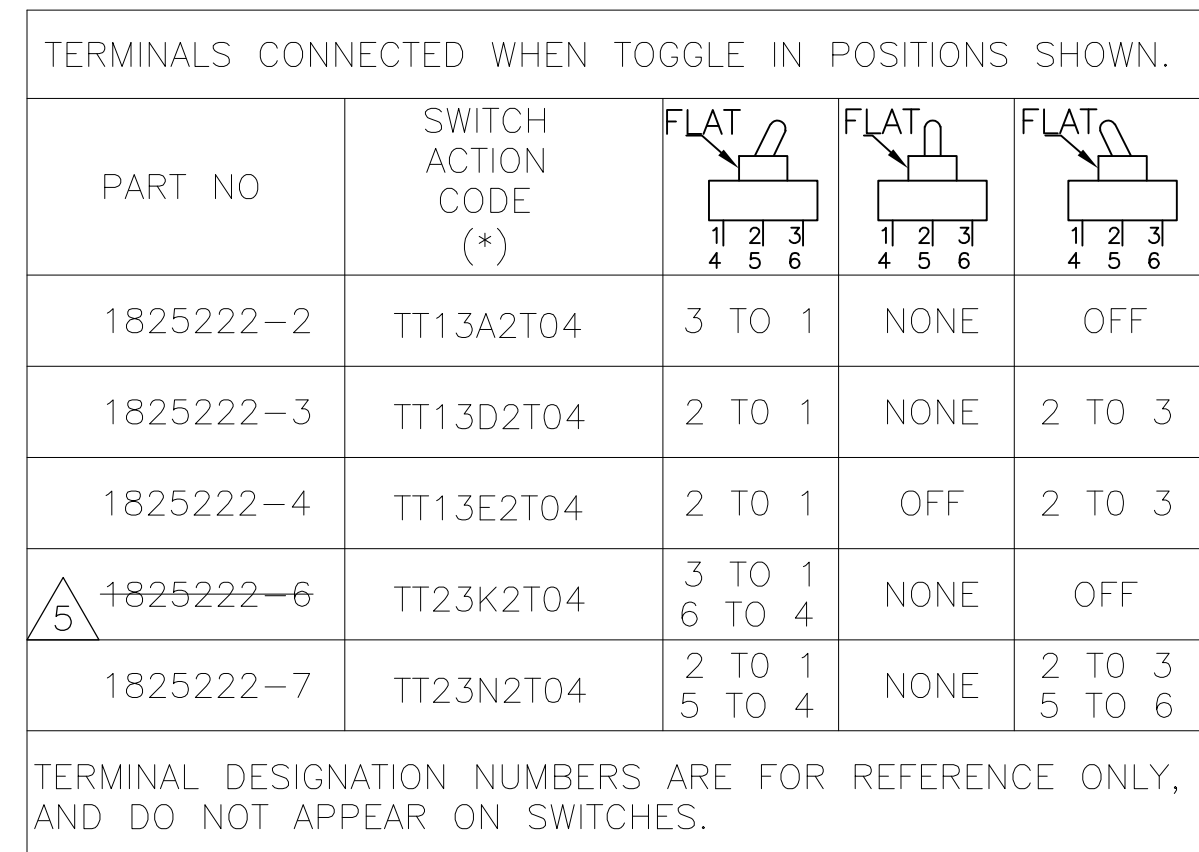




1. MATERIALS:  
CASE AND ACTUATOR: THERMOPLASTIC, UL94-V0.  
FRAME: STEEL, TIN PLATED.  
BUSHING AND ACTUATOR LEVER: BRASS, NICKEL PLATED  
ROCKER CONTACT: SILVER/BRASS, LAMINATED.  
PLUNGER: STAINLESS STEEL, PASSIVATED  
SPRING: MUSICAL WIRE.  
TERMINALS: SILVER/BRASS, LAMINATED, SILVER PLATED.  
TERMINAL SEAL: SP EPOXY  
DP EPOXY OPTIONAL
2. ELECTRICAL:  
CURRENT RATING: 3A @ 125V AC OR 28V DC (2 POSITION)  
2A @ 125V AC (3 POSITION)  
INITIAL CONTACT RESISTANCE: 20 MLLIOHMS MAX  
INSULATION RESISTANCE: 1,000 MEGAOHMS AT 500V DC MIN  
DIELECTRIC STRENGTH: 1,000 VOLTS RMS AT SEA LEVEL  
LIFE EXPECTANCY: 80,000 CYCLES (2 POSITION)  
60,000 CYCLES (3 POSITION)
3. ENVIRONMENTAL:  
OPERATING TEMPERATURE: -22°F TO +185°F (-30°C TO +85°C)  
STORAGE TEMPERATURE: -67°F TO +185°F (-55°C TO +85°C)
4. TT13A2T04 HAS TERMINALS 1, 3, 4 & 6  
HARDWARE INCLUDED: 1 HEX NUT AND 1 LOCKWASHER.

|                                                                                       |  |                                           |  |                           |  |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|---------------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br><b>RAGHAVENDRA</b>                 |  | 26AUG10                   |  |  TE Connectivity |  |
|                                                                                       |  | CHK<br><b>EPPLEY NAZ</b>                  |  | 26AUG10                   |  |                                                                                                       |  |
| DIMENSIONS:<br>mm [INCHES]                                                            |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | APVD<br><b>EPPLEY NAZ</b> |  | NAME                                                                                                  |  |
|  |  | 0 PLC ± -                                 |  | PRODUCT SPEC              |  | SWITCH, TINY TOGGLE SERIES, 1 & 2 POLE                                                                |  |
|                                                                                       |  | 1 PLC ± -                                 |  | —                         |  |                                                                                                       |  |
|                                                                                       |  | 2 PLC ± -                                 |  | APPLICATION SPEC          |  |                                                                                                       |  |
|                                                                                       |  | 3 PLC ± -                                 |  | —                         |  | SIZE                                                                                                  |  |
|                                                                                       |  | 4 PLC ± -                                 |  | —                         |  | CAGE CODE                                                                                             |  |
|                                                                                       |  | ANGLES ± -                                |  | —                         |  | DRAWING NO                                                                                            |  |
| MATERIAL                                                                              |  | FINISH                                    |  | WEIGHT                    |  | RESTRICTED TO                                                                                         |  |
| —                                                                                     |  | —                                         |  | —                         |  | —                                                                                                     |  |
| CUSTOMER DRAWING                                                                      |  |                                           |  |                           |  | SCALE 4:1                                                                                             |  |
|                                                                                       |  |                                           |  |                           |  | SHEET 1 OF 1                                                                                          |  |
|                                                                                       |  |                                           |  |                           |  | REV B                                                                                                 |  |

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