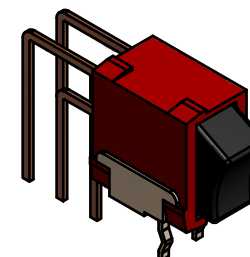
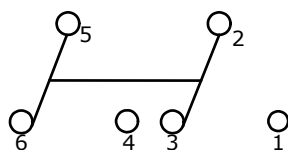


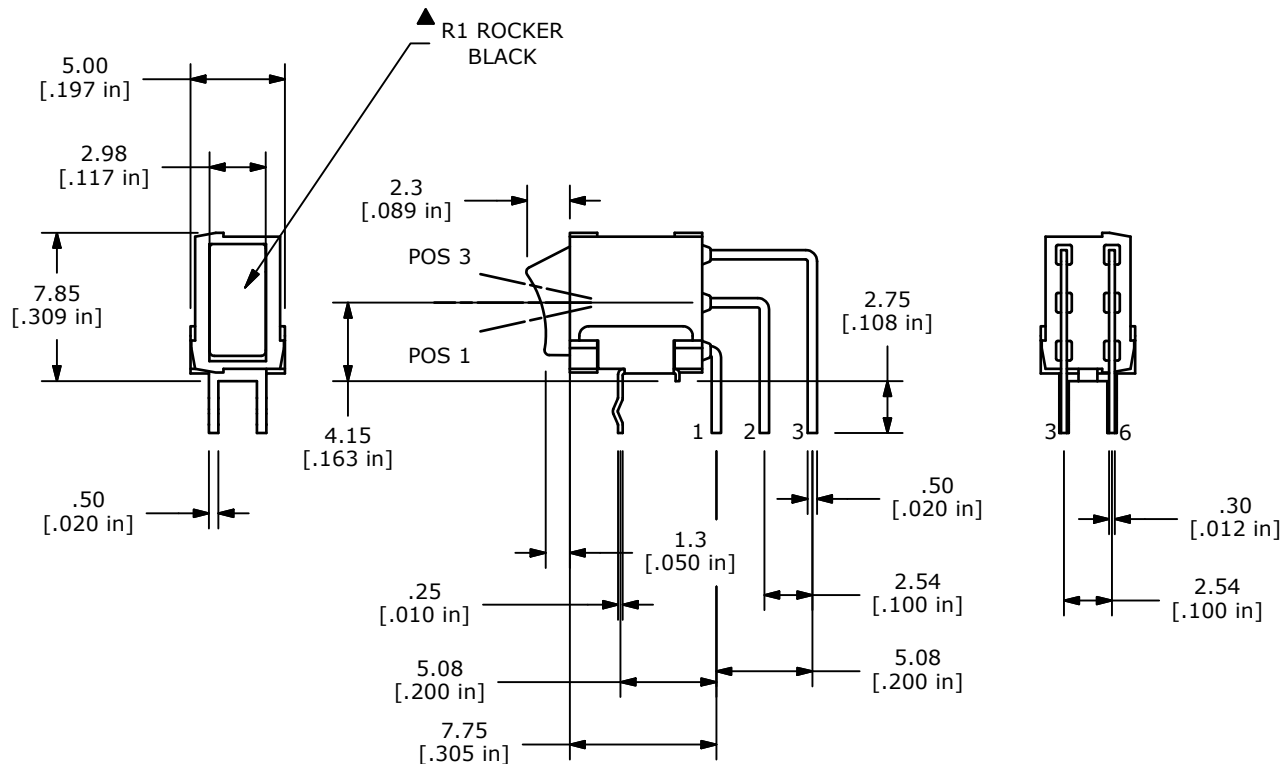
PCB LAYOUT



| ▲ SWITCH FUNCTION |        |          |
|-------------------|--------|----------|
| POS. 1            | POS. 2 | POS. 3   |
|                   |        |          |
| ON                | NONE   | ON       |
| 2-3; 5-6          | NONE   | 2-1; 5-4 |



▲ CIRCUIT: DPDT  
ON - ON



NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACTS: GOLD PLATED
5. RATING: 0.4 VA max. @ 20V AC OR DC max.
6. CONTACT RESISTANCE: <100 MILLI-OHM
7. ELECTRICAL LIFE: 6,000 MAKE-AND-BREAK CYCLES.
8. INSULATION RESISTANCE: 500 MEGA-OHM min.
9. DIELECTRIC STRENGTH: 500 V RMS @SEA LEVEL.
10. OPERATING TEMP.: -30°C to 85°C
11. ▲ DENOTES CRITICAL PARAMETER.
12. SEAL RATING: IP67
13. 2002/95/EC (ROHS) COMPLIANT



TITLE 400UDP1R1BLKM7RE

|     |        |             |         |    |
|-----|--------|-------------|---------|----|
| A   | 21954  | NEW RELEASE | 8/14/15 | rc |
| REV | PCR NO | DESCRIPTION | DATE    | BY |

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|             |                |       |             |       |
|-------------|----------------|-------|-------------|-------|
| SCALE 2.5:1 | DATE 8/11/2015 | DR rc | DWG T480002 | REV A |
|-------------|----------------|-------|-------------|-------|