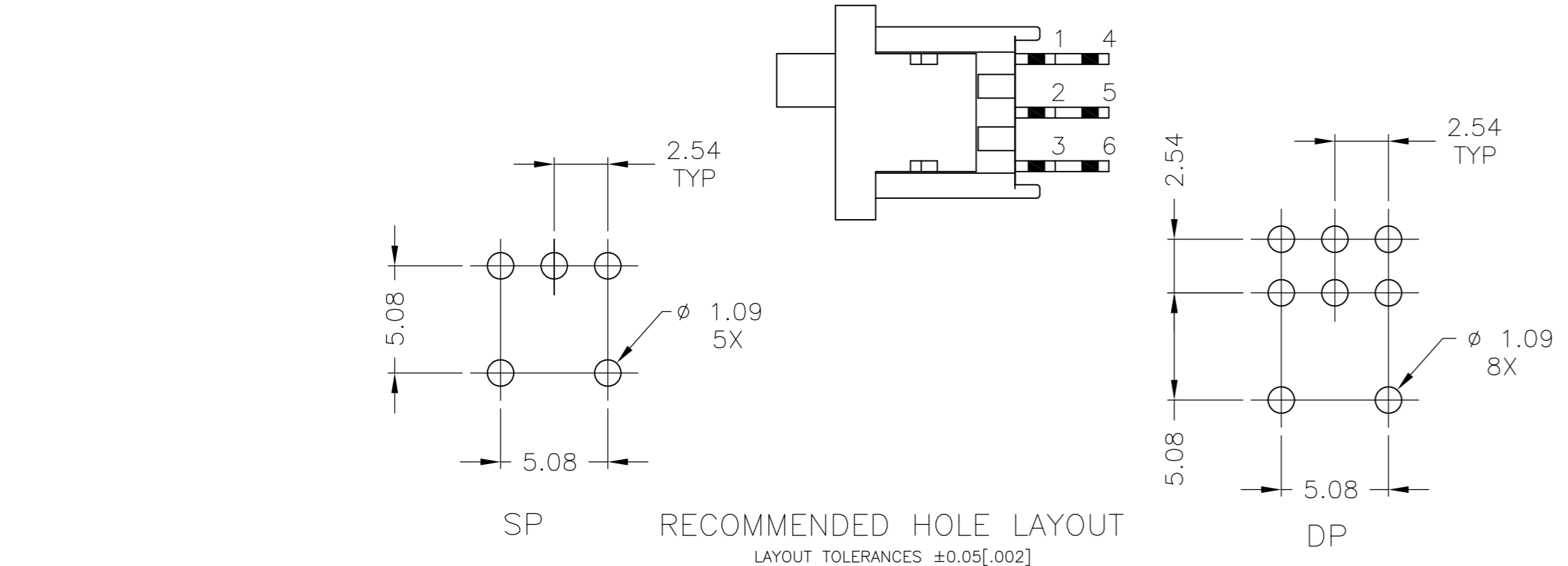
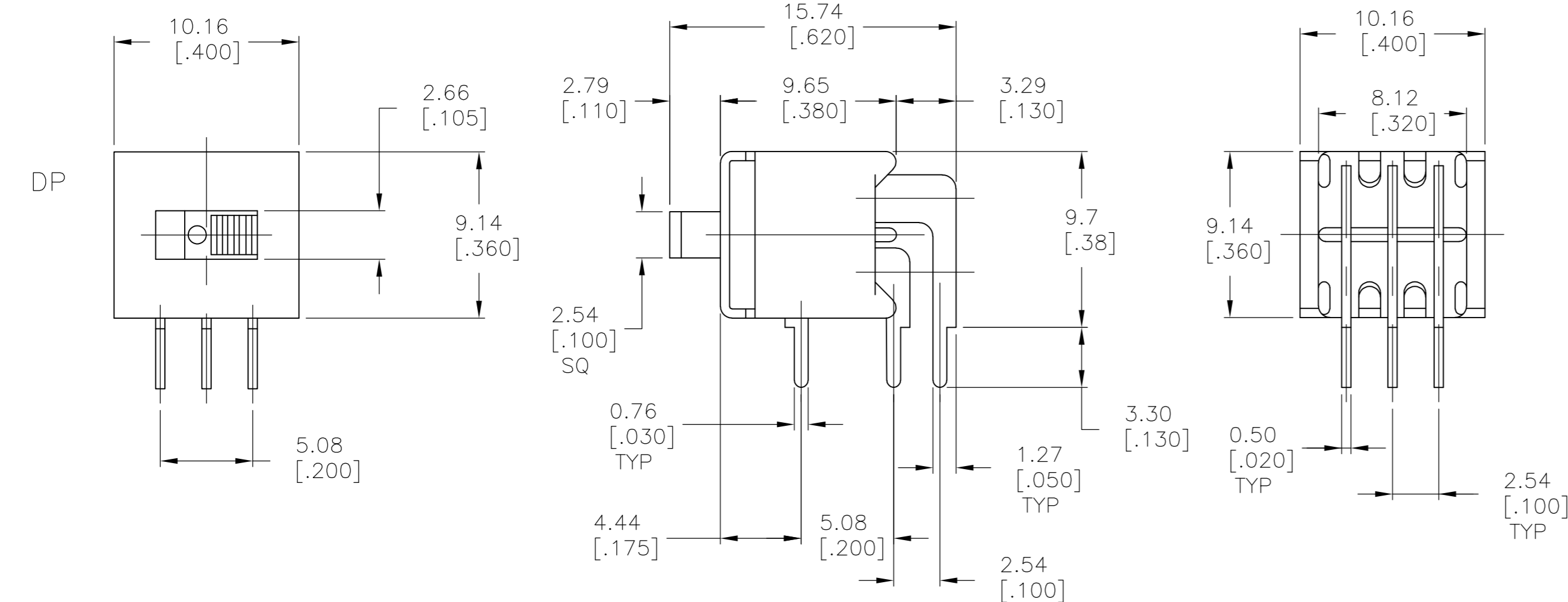
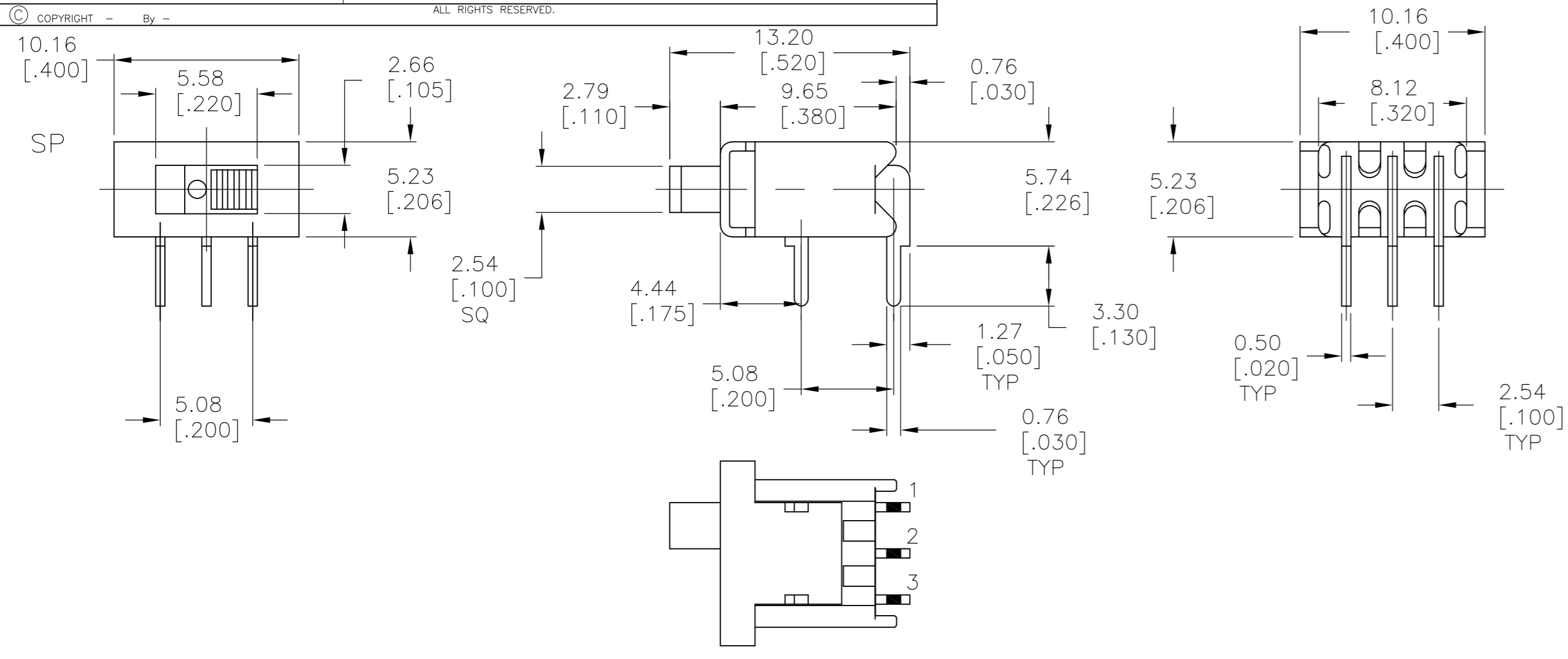


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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
| AD | 00 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | A2 | | REVISED PER ECO-11-004820 | 11MAR11 | RK | HMR |



SPECIFICATIONS:
MATERIALS:
 CASE-HIGH TEMPERATURE POLYESTER, BLACK
 ACTUATOR-POLYESTER, UL94V-0, BLACK
 FRAME- STEEL, TIN PLATE
 MOVING CONTACT-COPPER ALLOY, GOLD OVER NICKEL PLATE
 FIXED CONTACT-COPPER ALLOY, GOLD OVER NICKEL PLATE
 TERMINAL-COPPER ALLOY, TIN OVER NICKEL PLATE

ELECTRICAL:
 CURRENT RATING: 0.4 VA MAX. 20 V MAX. (AC/DC).
 INITIAL CONTACT RESISTANCE: 40 MILLIOHMS MAX.
 @ 100 M.V. AND 1 M.A. VOLTAGE WITHSTAND: 1000 VAC BETWEEN
 TERMINALS AND CASE GROUND FOR 1 MINUTE.
 LIFE: 60,000 - 80,000 CYCLES.

MECHANICAL:
 ACTUATION FORCE: 150-600 GRAMS

ENVIRONMENTAL:
 OPERATING TEMPERATURE: -4°F TO + 176°F (-20°C TO +80°C)
 STORAGE TEMPERATURE: -4°F TO + 176°F (-20°C TO +80°C)
 SOLDER HEAT RESISTANCE PER EIA-364-56A, PROCEDURE 3, COND. B
 SOLDERABILITY PER EID 364-52, CLASS 2 CATEGORY 1

1. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS).

| P/N | Alco P/N | Actuator Flush/ Extended | Position | Type | | | |
|-----------|-------------|--------------------------------|----------|------|----------|------|----------|
| 1571984-1 | TSS11DGRA04 | Extended | 2 | SPDT | 1,2 | None | 2,3 |
| 1571984-2 | TSS11EGRA04 | Extended | 3 | SPDT | 1,2 | Off | 2,3 |
| 1571984-3 | TSS21NGRA04 | Extended | 2 | DPDT | 1-2, 4-5 | None | 2-3, 5-6 |
| 1571984-4 | TSS21PGRA04 | Extended | 3 | DPDT | 1-2, 4-5 | Off | 2-3, 5-6 |

THIS DRAWING IS A CONTROLLED DOCUMENT. 28FEB06

DWN M.BINNER
 CHK M.SARVER
 APVD M.SARVER
 PRODUCT SPEC

TE Connectivity

NAME: SLIDE SWITCH RA

SIZE: A2 CAGE CODE: 00779 DRAWING NO: 1571984 RESTRICTED TO: -

MATERIAL: SEE SPECIFICATION FINISH: - WEIGHT: - SCALE: 4:1 SHEET: 1 OF 1 REV: A2

CUSTOMER DRAWING