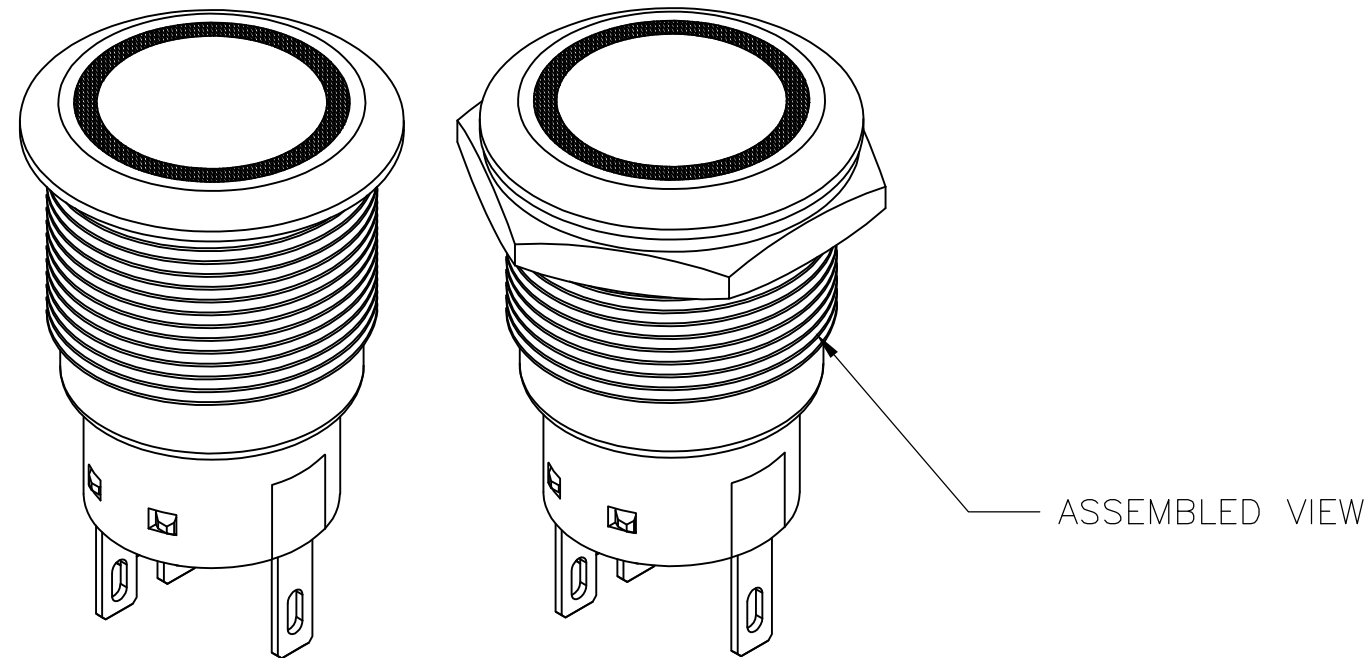
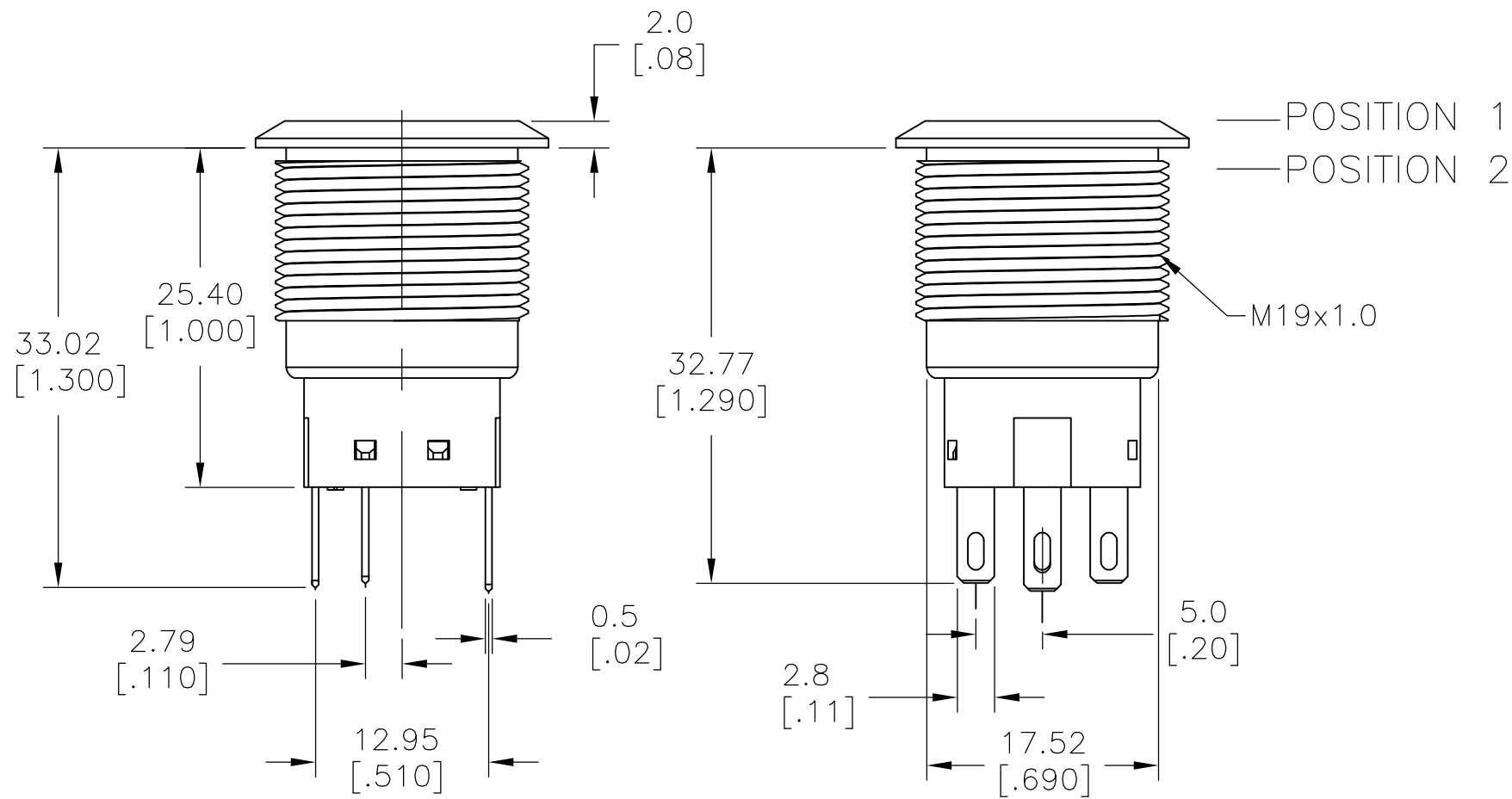


| REVISIONS |     |             |           |     |      |
|-----------|-----|-------------|-----------|-----|------|
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|           | A   | NEW DRAWING | 06FEB2016 | NK  | RH   |



SPECIFICATIONS

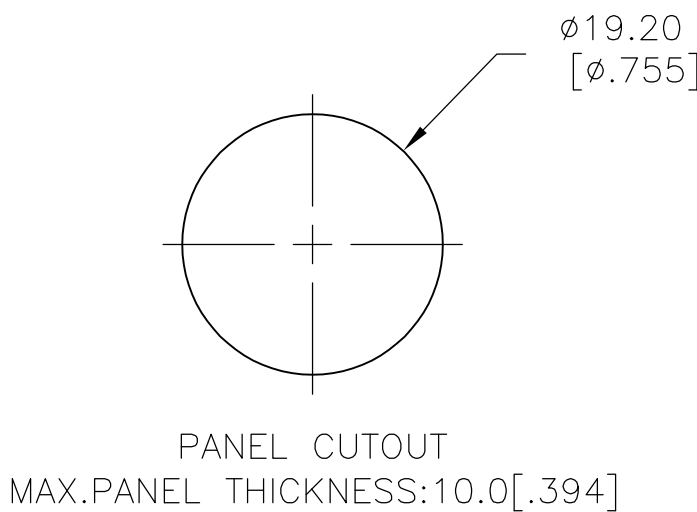
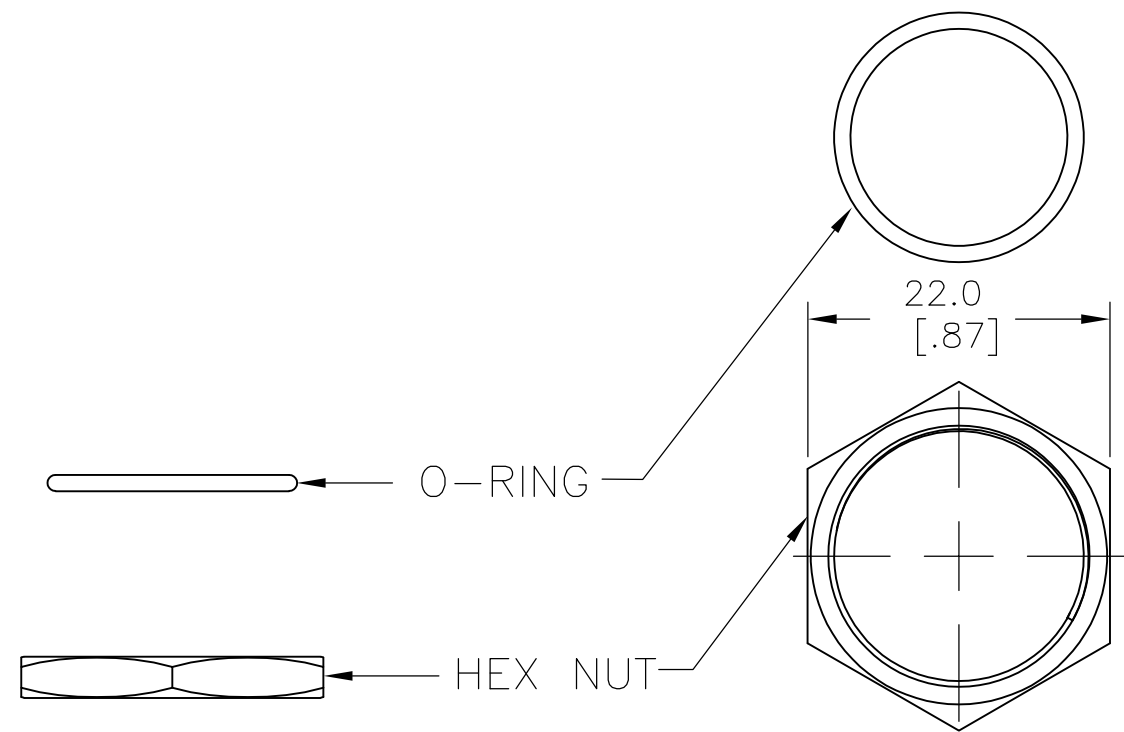
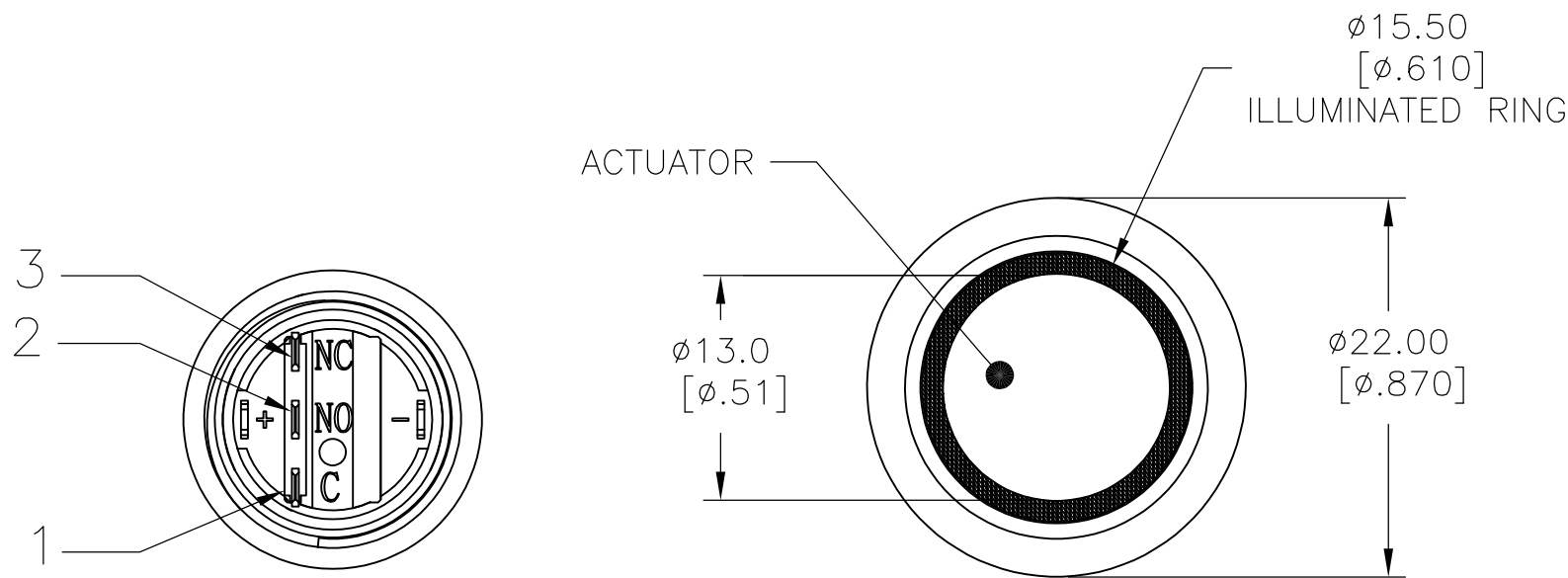
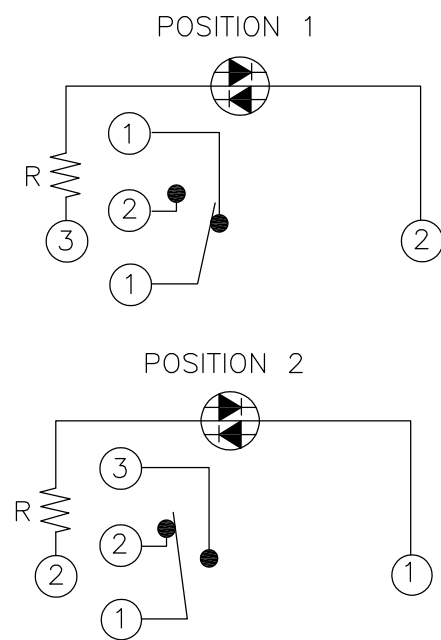
CONTACT RATING: SILVER: 3A @ 250 VAC RESISTIVE  
GOLD: 0.4VA @ 20VDC OR PEAK AC  
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC  
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL  
CONTACT RESISTANCE: 50 mΩ MAX @ 1A 12VDC (INITIAL VALUE)  
ELECTRICAL LIFECYCLES: 50,000 MAKE AND BREAK CYCLES  
AT FULL LOAD

ACTUATION FORCE: SP: 2.5±1 NEWTON, DP: 3.5±1 NEWTON  
ACTUATION TRAVEL: 3.2MM  
SEALED PER IP67, IK10 (STAINLESS)  
OPERATING TEMPERATURE: -20°C TO +55°C  
MECHANICAL LIFECYCLES: MOMENTARY: 1,000,000 CYCLES  
LOCKING: 500,000 CYCLES  
HARDWARE TORQUE: 5-14 N-m

MATERIALS

BUSHING: STAINLESS STEEL  
BASE: PBT (UL 94-V0), PC (UL 94-V2)  
ACTUATOR: STAINLESS STEEL, PC  
SEALING: O-RING (SILICONE)  
TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED  
HEX NUT: BRASS BASE, NICKEL PLATED

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

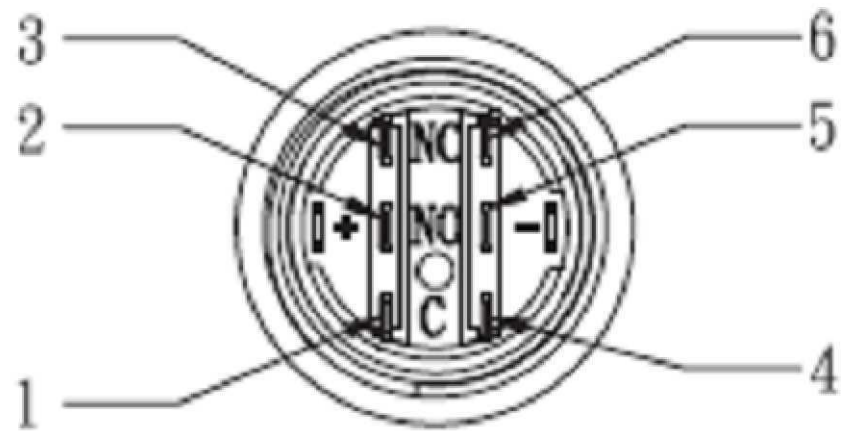
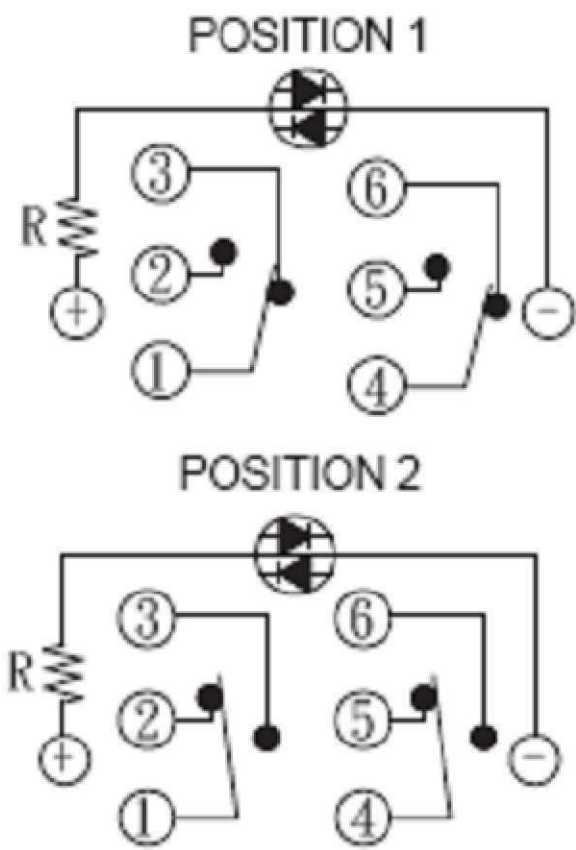
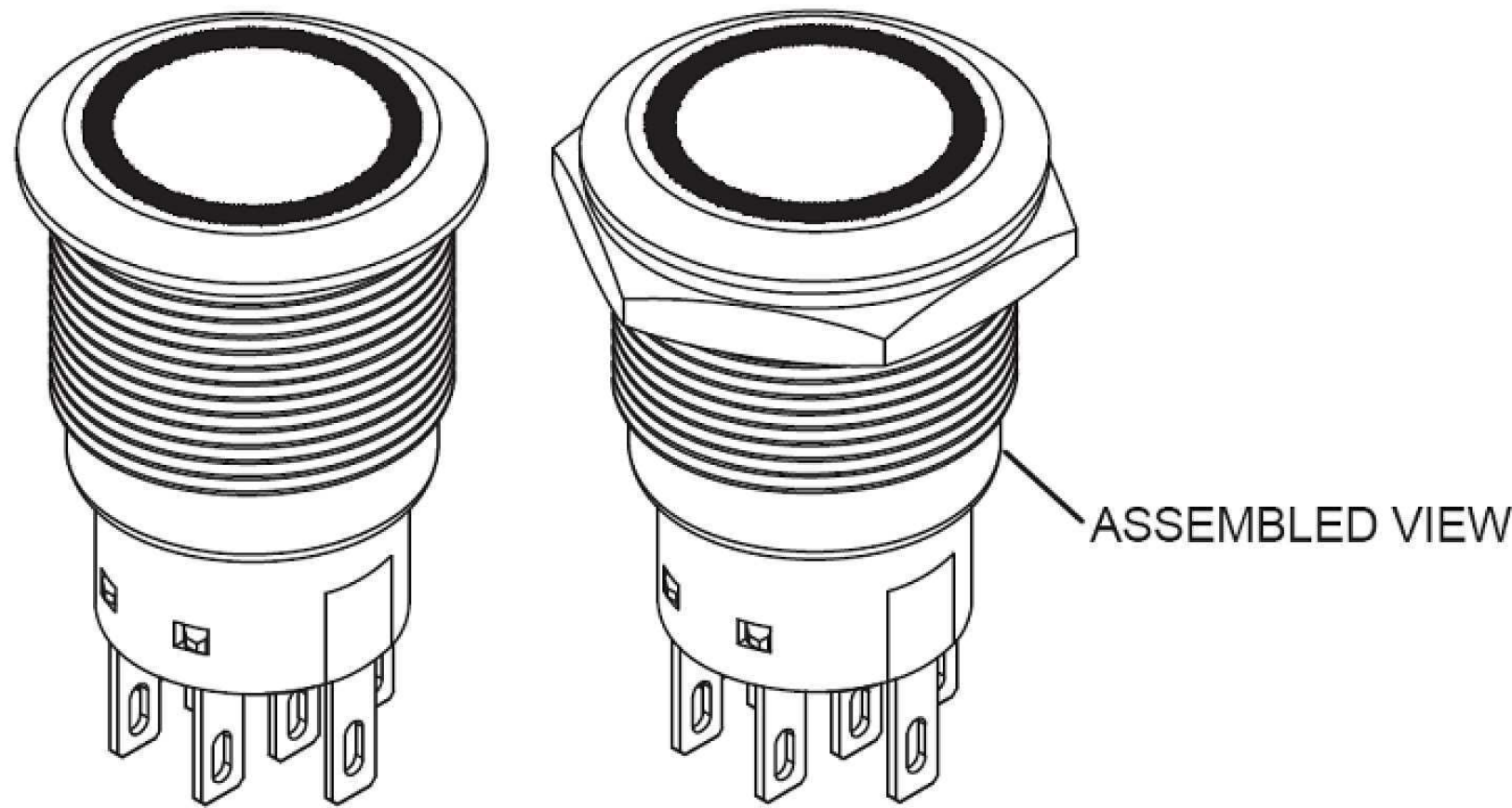
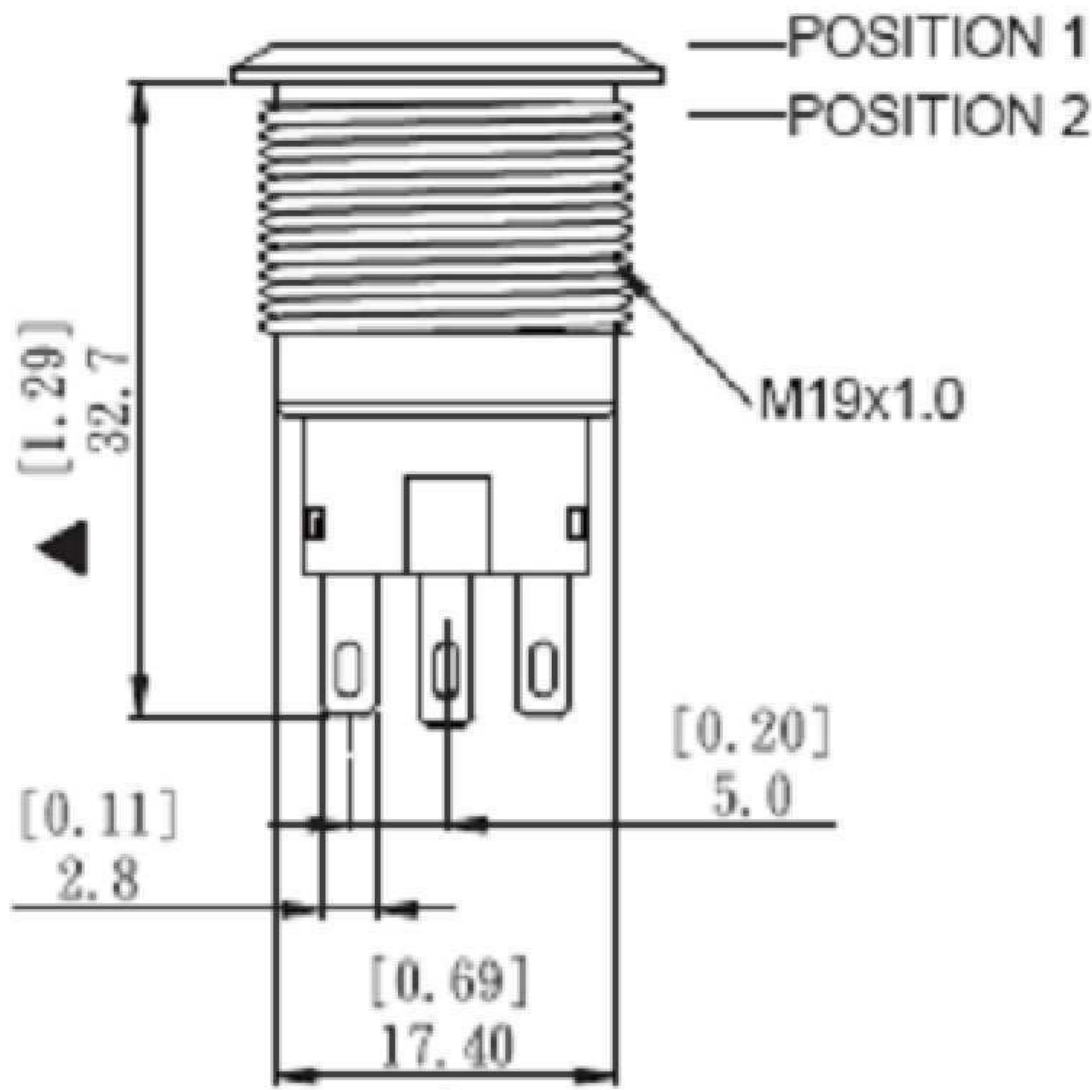
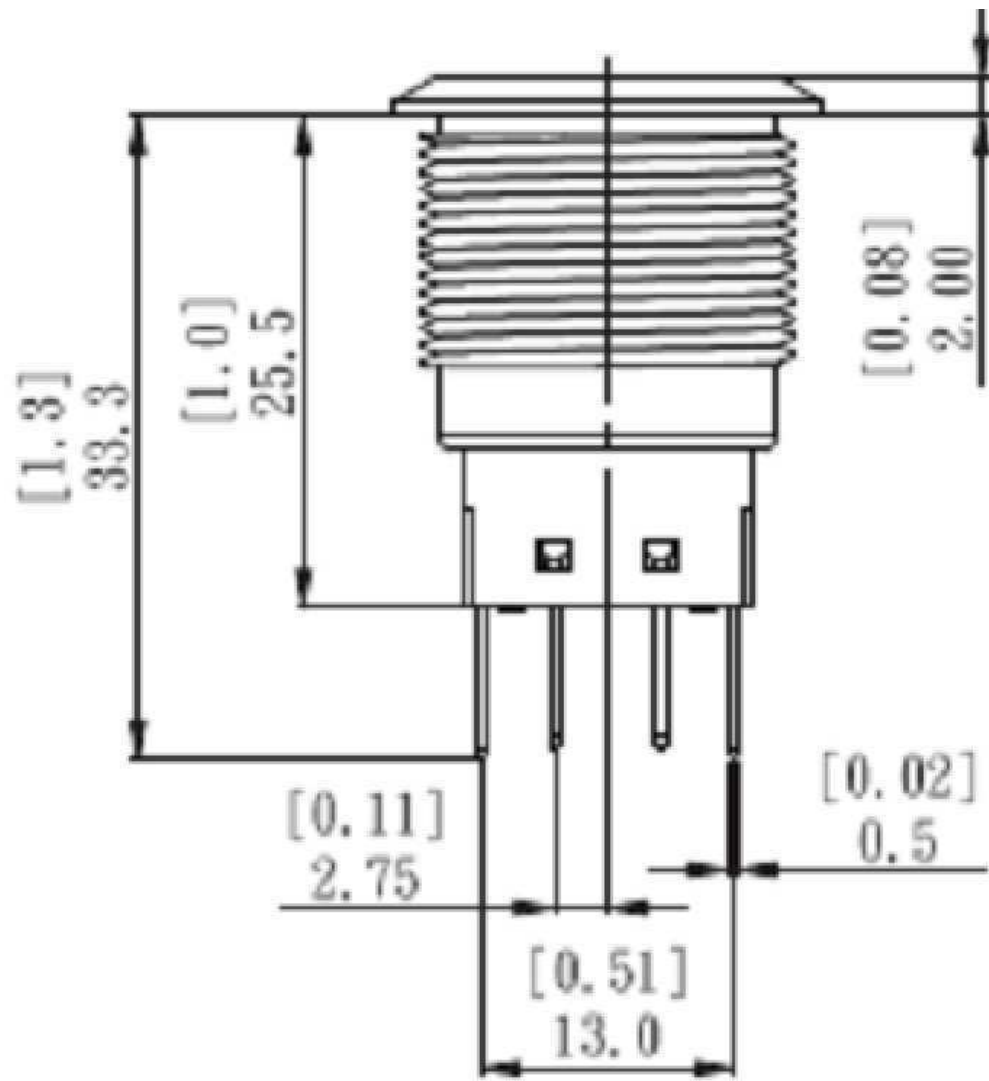


EXPLODED VIEW

ASSEMBLED VIEW

|                                        |  |                                   |                  |                    |                                           |                    |
|----------------------------------------|--|-----------------------------------|------------------|--------------------|-------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>NAGALAKSHMI K<br>06FEB2016 | TE Connectivity  |                    |                                           |                    |
|                                        |  | CHK<br>HILL RYAN<br>06FEB2016     |                  |                    |                                           |                    |
| DIMENSIONS:<br>mm [INCHES]             |  | APVD<br>HILL RYAN<br>06FEB2016    | NAME             |                    | ANTI-VANDAL SWITCH 19mm<br>FIXED RING LED |                    |
|                                        |  | PRODUCT SPEC                      |                  |                    |                                           |                    |
|                                        |  | APPLICATION SPEC                  |                  |                    |                                           |                    |
|                                        |  | WEIGHT                            | SIZE<br>A2       | CAGE CODE<br>00779 | DRAWING NO<br>C=2213764                   | RESTRICTED TO<br>- |
| MATERIAL<br>-                          |  | FINISH<br>-                       | CUSTOMER DRAWING |                    | SCALE<br>1:1                              | SHEET<br>1 OF 4    |
|                                        |  |                                   |                  |                    | REV<br>A                                  |                    |

| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |



|                                                                                       |  |                                                                             |  |                                                                                                       |  |                                           |           |            |               |        |     |   |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|-------------------------------------------|-----------|------------|---------------|--------|-----|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>NAGALAKSHMI K<br>06FEB2016                                           |  |  TE Connectivity |  |                                           |           |            |               |        |     |   |
|                                                                                       |  | CHK<br>HILL RYAN<br>06FEB2016                                               |  |                                                                                                       |  |                                           |           |            |               |        |     |   |
| DIMENSIONS:<br>mm [INCHES]                                                            |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                   |  | APVD<br>HILL RYAN<br>06FEB2016                                                                        |  | NAME                                      |           |            |               |        |     |   |
|  |  | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |  | PRODUCT SPEC                                                                                          |  | ANTI-VANDAL SWITCH 19MM<br>FIXED RING LED |           |            |               |        |     |   |
|                                                                                       |  |                                                                             |  | —                                                                                                     |  |                                           |           |            |               |        |     |   |
|                                                                                       |  |                                                                             |  | APPLICATION SPEC                                                                                      |  |                                           |           |            |               |        |     |   |
|                                                                                       |  |                                                                             |  | —                                                                                                     |  |                                           |           |            |               |        |     |   |
| MATERIAL                                                                              |  | FINISH                                                                      |  | WEIGHT —                                                                                              |  | SIZE                                      | CAGE CODE | DRAWING NO | RESTRICTED TO |        |     |   |
| —                                                                                     |  | —                                                                           |  | A2 00779                                                                                              |  | C=2213764                                 |           | —          |               |        |     |   |
| CUSTOMER DRAWING                                                                      |  |                                                                             |  |                                                                                                       |  | SCALE                                     | 1:1       |            | SHEET         | 2 of 4 | REV | A |

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| P                            | LTR | DESCRIPTION              |  | DATE | DWN | APVD      |  |
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## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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