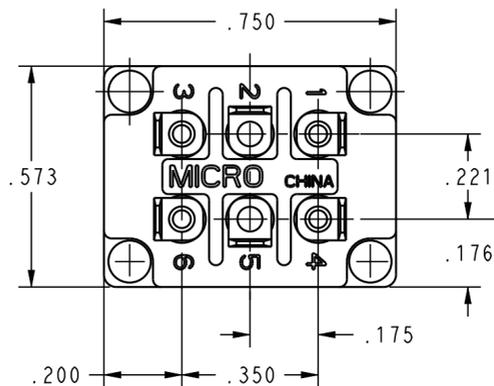
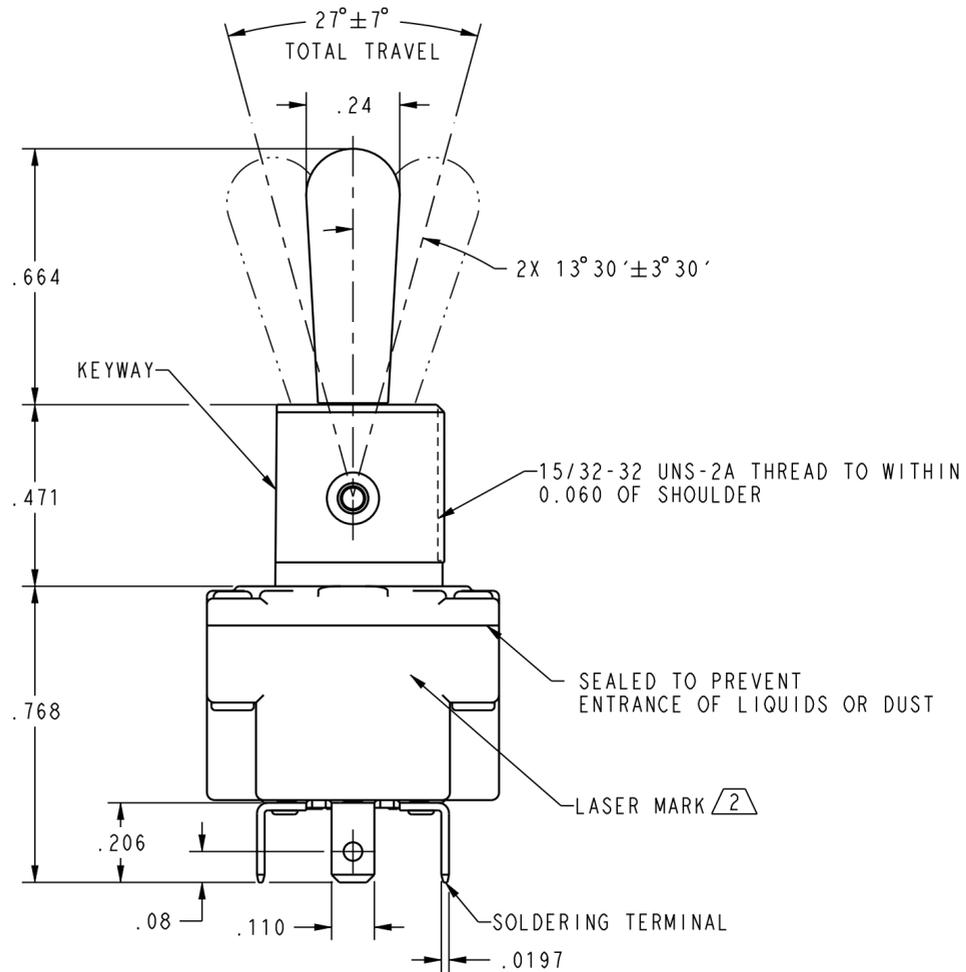
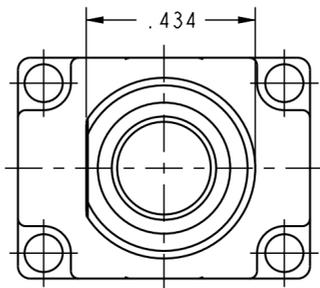


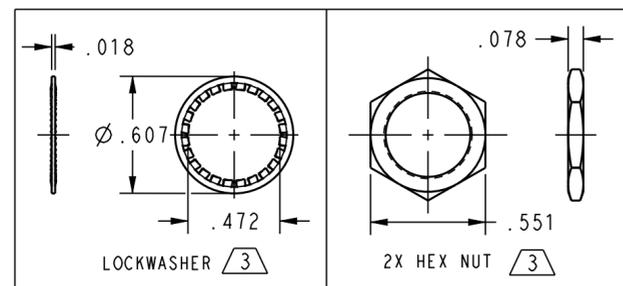
PART NUMBER
SEE TABLE

| REVISION HISTORY | | | | | |
|------------------|----------|-------------------------------|----------|------------|----------|
| REV | DOCUMENT | DESCRIPTION | CHG'D BY | DATE | APPROVED |
| A | 0125466 | RELEASED | JC | 2015-10-22 | ZH. JACK |
| B | 0130209 | REVISED PER ECO | SMD | 2016-05-18 | ZH. JACK |
| C | 0131272 | REVISED PER ECO | SMD | 2016-06-23 | ZH. JACK |
| D | 0134672 | DIM. .551 WAS .590 AT ZONE A1 | SMD | 2016-11-02 | ZH. JACK |



| CATALOG LISTING | CIRCUIT MADE WITH TOGGLE LEVER IN $\triangle 4$ | | | NUMBER OF POLES | CONTACT TYPE | CERTIFICATION MARK |
|-----------------|---|-------------------|----------------------------|-----------------|--------------|---------------------|
| | KEYWAY SIDE (1-2, 4-5) | CENTER (1-2, 4-5) | OPPOSITE KEYWAY (2-3, 5-6) | | | |
| 2MT2-1 | ON | OFF | ON | DOUBLE POLE | GOLDEN PLATE | CE RU |
| 2MT2-2 | OFF | NONE | ON | | | |
| 2MT2-3 | ON | NONE | ON | | | |
| 2MT2-4 | MOM OFF | NONE | ON | | | |
| 2MT2-5 | MOM ON | OFF | ON | | | |
| 2MT2-6 | MOM ON | NONE | OFF | | | |
| 2MT2-7 | MOM ON | OFF | MOM ON | | | |
| 2MT2-8 | MOM ON | NONE | ON | | | |

| SPECIFICATIONS | |
|-----------------------------|---|
| STANDARD | UL61058-1 |
| CONTACTS | SILVER ALLOY WITH GOLDEN PLATED |
| SEALING | IEC 60529-2001, IP67, IP68 (EXCEPT TERMINALS) |
| RATING | 28VDC 100mA |
| OPERATING TEMPERATURE | -40°C TO 85°C |
| TERMINATIONS | SOLDER |
| CIRCUITRY | UL61058-1, DPDT & DPST |
| INITIAL DIELECTRIC STRENGTH | UL61058-1, 500VDC, 10mA/1 MINUTE BETWEEN OPEN TERMINALS |
| SALT SPRAY | SAE J1455, DURATION 96 HOURS WITHOUT RED RUST |
| VIBRATION | UL 60068-2-6, 10 TO 500Hz, 10G, DURATION 2 HOURS EACH DIRECTION |
| SOLDER ABILITY | UL 61058-1, 350±10°C, 3s |
| MECHANICAL LIFE | 100K, 60 CYCLES/MINUTE |
| ELECTRICAL LIFE | 60K, 15 CYCLES/MINUTE |



5 - ELECTRIC RATING WITH GOLDEN PLATED SILVER CONTACT

$\triangle 4$ - APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS

$\triangle 3$ - FURNISHED UNASSEMBLED

$\triangle 2$ - CATALOG LISTING, DATE OF MANUFACTURE, UL&CE SYMBOL, CIRCUITRY AND ELECTRICAL RATING MARKED ON SIDE OF SWITCH.

1 - SWITCH WILL WITHSTAND TEMPERATURE OF -40°C TO 85°C CONTINUOUSLY AT FULL RATED LOAD

NOTES:

| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | | THIRD ANGLE PROJECTION |
|--|---|------------------------|
| DECIMAL TOL | NO PLACE --- ±.400 1 PLACE --- ±.030 2 PLACE --- ±.010 3 PLACE --- ±.005 | |
| ANGULAR TOL | ±2° CHAMFER ±5° | |
| MATERIAL | | |
| FINISH | | |
| APPLICABLE DOCUMENTS: ASME Y14.100-2013 ASME Y14.5-2009 | | |
| COMPUTER GENERATED DRAWING: PRO/ENGINEER | | |

| Honeywell | | | | | |
|--------------------------------|----------------|-----------------------------|---|----------|--|
| TITLE MINI NT TOGGLE SWITCH | | | | | |
| SIZE C | CAGE CODE - | DWG NO 2MT2-SERIES-CHART | TYPE I | REV D | |
| SCALE 3:1 | REF. WT. | SHEET 1 of 1 | | | |
| RELEASE DATE | 2015-10-22 | | HONEYWELL CONFIDENTIAL | | |
| DRW: J. CATHERINE | 2015-07-02 | | THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE, NOR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM HONEYWELL | | |
| RDE: J. ZHU | 2015-10-22 | | | | |
| QA: N. CHEN | 2015-10-22 | | | | |
| CHK: ZH. SEAN | 2015-10-22 | | | | |