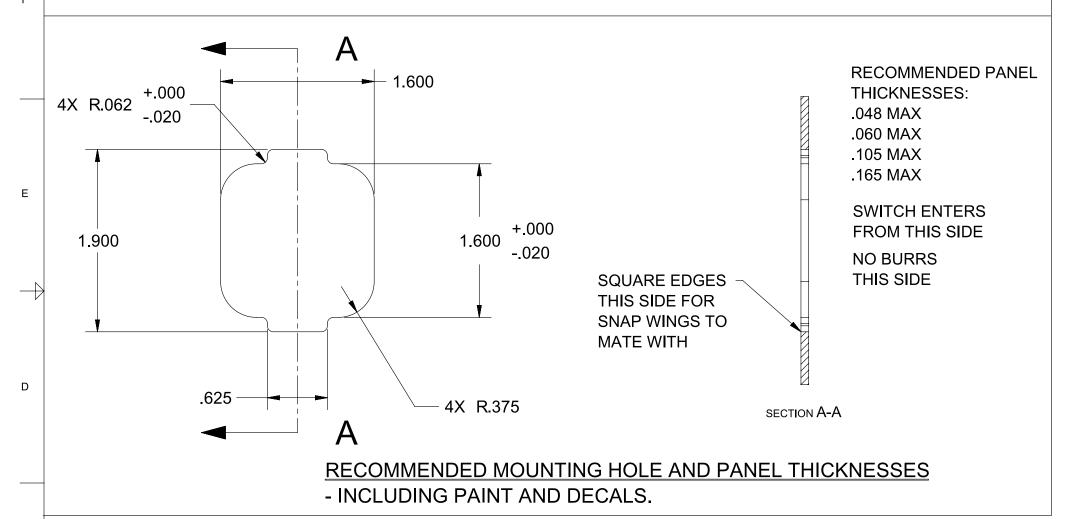


| POSITION | ROTATION | FUNCTION | CONTACT |
|----------|----------|----------|---------|
| 1 | 0° | OFF | OPEN |
| 2 | 90° | ON | M+G |



NOTES:

1-DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS;

MILLIMETER TOLERANCES ARE: .X±.5

.XX±.13

2-OUTER PLASTIC PARTS ARE PC/PBT (BLACK). TERMINALS ARE BRONZE.

3-KEY IS SHIPPED SEPARATELY. MAXIMUM TORQUE FOR KEY IS 20 IN LBS.

USE DELTA KEY ONLY. DELTA STEEL KEY PART# 688S-STD.

4-SWITCH STYLE STAMPED ON HOUSING.

5-DATE CODE INDICATING YEAR, MONTH, AND DAY OF MONTH

MANUFACTURED STAMPED ON HOUSING.

6-SWITCH ELECTRICAL FUNCTIONALITY TESTED AFTER ASSEMBLY.

7-ELECTRICAL RATING, CONTINUOUS: 20A @ 12-14 VDC.

5A @ 56-60 VDC

ELECTRICAL LIFE: 5K CYCLES @ 10 AMPS, 12-14 VDC INDUCTIVE.

10K CYCLES @ 5 AMPS, 12-14 VDC INDUCTIVE.

50K CYCLES @ 400mA, 48-50 VDC RESISTIVE.

8-THIS PRODUCT COVERED BY U.S. PATENT NO. 5252791

OTHER PATENTS APPLIED FOR

9-PULL FORCE TO DISLOCATE BACK COVER IS 80 LBS. MINIMUM.

10-SWITCH MUST COMPLY WITH UL 1054

11-SWITCH IS REACH AND ROHS COMPLIANT

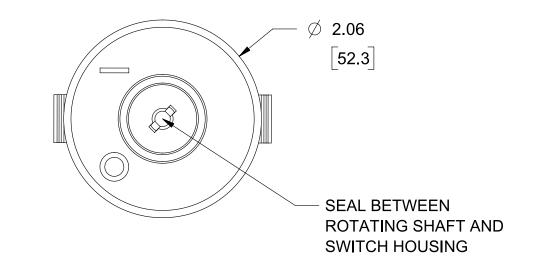
12-INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009

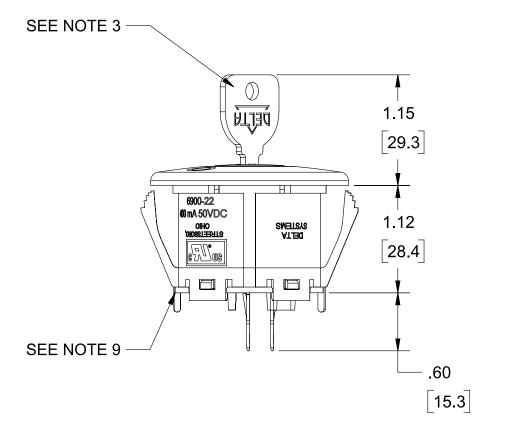
 REVISIONS

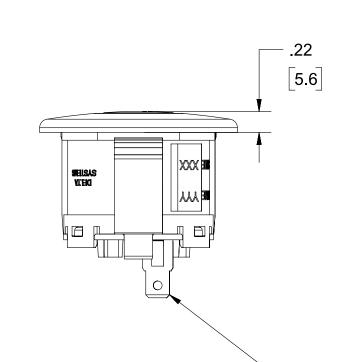
 REV. DESCRIPTION
 DATE
 INIT

 0 INITIAL RELEASE
 4/16/2018
 TW

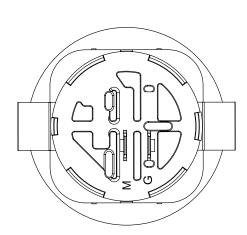
 1 CORRECTED ORIENTATION OF PAD PRINT, ECO922
 06/13/18
 NMP







2X .03 X .25 MALE TERMINALS USE TYCO POSITIVE LOCK CONNECTOR (P/N 521120-1) HAVING FEMALE TERMINALS (P/N 63854) OR EQUIVALENT



| PROPRIETARY & CONFIDENTIAL | UNLESS OTHERWISE SPECIFIED DIMENSIONS | twon | ^{ДАТЕ} 13-Apr-2018 | ≜ DELTA SYSTEMS |
|---|---|----------------------|--------------------------------|--|
| THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE | ARE IN INCHES TOLERANCES ARE: | checked bwetrich | ^{DATE} 01-Мау-2018 | 1734 FROST ROAD STREETSBORO, OHIO 44241 |
| PROPERTY OF DELTA SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE | .X ± .1 .XX ± .02 | APPROVED ikirbawy | 01-May-2018 | 330-626-2811 WWW.DELTASYSTEMSINC.COM |
| WRITTEN PERMISSION OF DELTA SYSTEMS IS PROHIBITED. | .XXX± .005 X°± 1 | SEE NOTE 2 | PROJECTED VIEWS ARE 3RD ANGLE | UL Ignition Switch APP |
| DELTA SYSTEMS INC. DOES NOT ASSUME ANY LIABILITY ARISING OUT OF THE MISAPPLICATION OF | COMPUTER GENERATED DRAWING - NO MANUAL | SEE NOTE 2 | | C DWG. NO. 6900-22P_APP |
| ANY PRODUCT | CHANGES ALLOWED | DO NOT SCALE DRAWING | DS4_Design | NTS 1 OF 1 PROJECT NO. REVISION 1 1 3 3 1 |