

BACK COVER COLOR CHANGE, CR1384 09/11/00 JH
REMOVE CRITICAL DIM., CR 1477 06/02/03 JH

UPDATE MATERIAL 22 WAS .220

CR1938

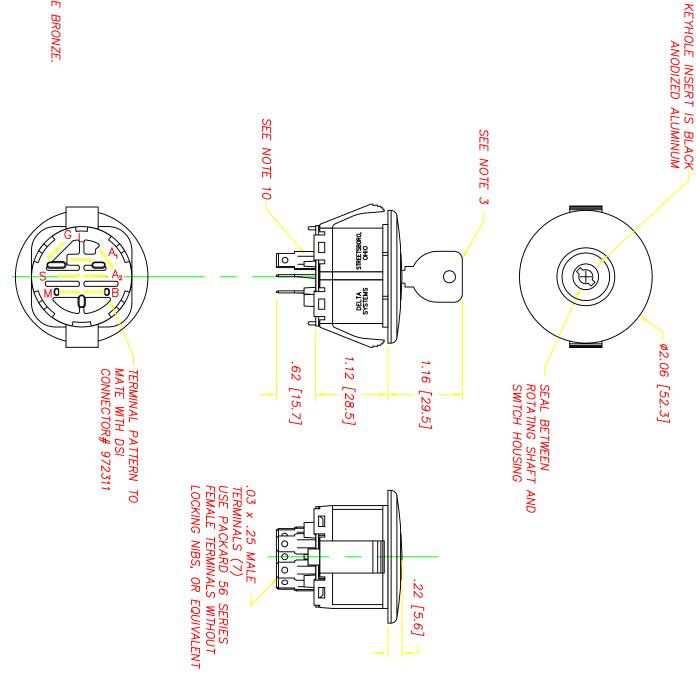
01/03/11 ERB 09/04/13 IDK

INITIAL RELEASE, CR1294

REVISIONS

7/19/99

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(THICKNESS INCLUDES PAINT AND ANY OTHER COVERINGS APPLIED TO PANEL, OTHER PANEL THICKNESSES NOT RECOMMENDED)

RECOMMENDED MOUNTING HOLE

1.600 -.625

05 MAX, .165 MAX PANELS

.048 MAX, .060 MAX,

SQUARE EDGE FOR SNAP WINGS TO MATE WITH

1.900 ±.005

1.600(+.000/-.020)

NO BURRS THIS SIDE

SWITCH ENTERS FROM THIS SIDE

R .0625 (8)

1-DIM.'S IN BRACKET [] ARE IN MILLIMETERS; MILLIMETER TOLERANCES ARE .X± .5, .XX± .15.
2-PLASTIC PARTS ARE POLYPROPYLENE (BLACK HOUSING, GRAY BACK COVER). 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.
ELECTRICAL LIFE: 5K CYCLES @ 10 AMPS INDUCTIVE.
10K CYCLES @ 5 AMPS INDUCTIVE.
50K CYCLES @ 5 AMPS INDUCTIVE.
50K CYCLES @ 5 AMPS RESISTIVE.

8—THIS PRODUCT COVERED BY U.S. PATENT NO. 5252791
OTHER PATENTS APPLIED FOR
9—SWITCH SHOULD NEVER BE MOUNTED IN PANEL WITH THE "B" TERMINAL DIRECTLY ABOVE THE "G" TERMINAL, RELATIVE TO GRAVITY.
10—PULL FORCE TO DISLOCATE BACK COVER IS 80 LBS. MINIMUM. -POSITION 4 IS MOMENTARY.

ALL OTHER CONTACT COMBINATIONS ARE NOT ALLOWED.

COMPUTER GENERATED DRAWING — NO MANUAL CHANGES ALLOWED .xx± .02 .xxx± .005 ang± 1° DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: SEE NOTE 2

DELTA SYSTEMS, INC. DOES NOT ASSUME ANY LIABILITY ARISING OUT OF THE MISAPPLICATION OF ANY PRODUCT CHECKED DATE SEE NOTE 2 /99

DRAWN DMR DATE 7/19/99 JJTE



LAWN & GARDEN IGNITION SWITCH

 \bigcirc DWG NO 6901-47 F REV

SCALE

PROJECT NO.