

 \mathcal{B}

SEAL BETWEEN
ROTATING SHAFT AND

SWITCH HOUSING

(40T2)

ø2.06 [52.3]

REMOVE CRITICAL

DEFINED CRITICAL (DIM .60 [15.2] & ..

CHARACTERISTICS .22 [5.6], CN0553 DIM., CR 1477 CR1938

05/08/00 JH 09/05/02 JG 06/02/03 JH 01/03/11 ERB

JH ERB

UPDATED GRAPHICS, CR1294

UPDATED NOTE,

MATERIAL IS BRONZE

06/04/99 7/13/99 12/4/98

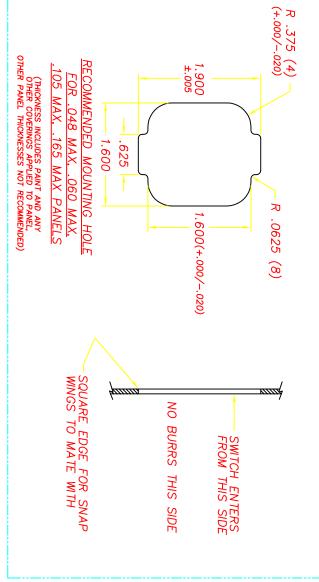
ML

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7/20/99 ML

ADDED CONNECTOR STOP, CR1215

REM'D CORE IN BACKCOVER, CR 1306



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

- 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.
 11-POSITION 3 IS MOMENTARY.

- 8—THIS PRODUCT COVERED BY U.S. PATENT NO. 5252791
- 2-ALL OTHER CONTACT COMBINATIONS ARE NOT ALLOWED.

COMPUTER GENERATED DRAWING — NO MANUAL CHANGES ALLOWED

.xx± .02 .xxx± .005 ang± 1° DO NOT SCALE DRAWING

SEE NOTE 2

SCALE

PROJECT NO.

T REV

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

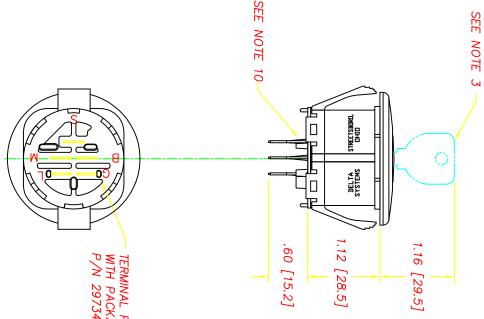
DELTA SYSTEMS, INC. DOES NOT ASSUME ANY LIABILITY ARISING OUT OF THE MISAPPLICATION OF ANY PRODUCT

CHECKED DATE
114 9/18/

LMM

DA7€

MATERIAL SEE NOTE 2



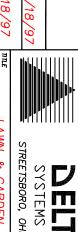
.03 x .25 MALE TERMINALS (5)

USE PACKARD 56 SERIES
FEMALE TERMINALS WITHOUT

U

.22 [5.6] ¬

TERMINAL PATTERN TO MATE
WITH PACKARD 5—WAY CONNECTOR
P/N 2973422, OR EQUIVALENT LOCKING NIBS, OR EQUIVALENT



STREETSBORO, OHIO 44241 SYSTEMS INC.

LAWN & GARDEN IGNITION SWITCH WITH GRAPHICS \bigcirc DWG NO 6900-37M