



REVISIONS			
~	INITIAL RELEASE, CR 1206	09/22/98	JH
A	ADD PLUNGER TRAVEL NOTE, CR1225	11/19/98	JH
B	ADD THERMAL BOND NOTE, CR 1268	10/25/99	JH
C	ADDED NOTES 8 AND 9, CR 1671	05/01/07	MA

**NOTES:**

- "NC" STAMPED ON ALL NORMALLY CLOSED TERMINALS. TERMINALS ARE NICKEL PLATED
- PLASTIC PARTS ARE DELTON™, UV STABLE, FUEL RESISTANT THERMOPLASTIC. PROTECTIVE COVER IS THERMOPLASTIC ELASTOMER.
- DATE CODE INDICATING YEAR, MONTH, & DAY OF MONTH MANUFACTURED STAMPED ON HOUSING.
- INTEGRITY OF WELD & SWITCH FUNCTIONALITY TESTED AFTER ASSEMBLY.  $\triangle$
- THIS PRODUCT COVERED BY THE FOLLOWING U.S. PATENT; 4,812,604. OTHER PATENTS APPLIED FOR.
- TOTAL TRAVEL OF PLUNGER IS .47 FROM REST POSITION.
- THERMALLY BONDED PLUNGER ASSEMBLY IS COMPLETELY SEALED. TERMINALS ARE UNSEALED. INSTALLED SWITCH TO HAVE PLUNGER POINTING UP VERTICALLY OR ABOVE HORIZONTAL PLANE.
- MAX. OPERATING FORCE: 5.0 LBS. AT .400 TRAVEL.
- ASSEMBLY IS RoHS COMPLIANT.

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

COMPUTER GENERATED DRAWING - NO MANUAL CHANGES ALLOWED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:  
.xx± .02 .xxx± .010 ANG±

DO NOT SCALE DRAWING

DRAWN	DATE
MRA	07/29/98
CHECKED	DATE
JH	09/22/98
MATERIAL	
AS NOTED	
FINISH	
GRAY SWITCH BLACK CAP/COVER	

**DELTA**  
SYSTEMS INC.  
STREETSBORO, OHIO 44241

TITLE: N.C. PLUNGER SWITCH WITH SPLASHPROOF PLUNGER

SIZE: B DWG. NO. 6410-51

SCALE: FULL PROJECT NO. EX358 REV C