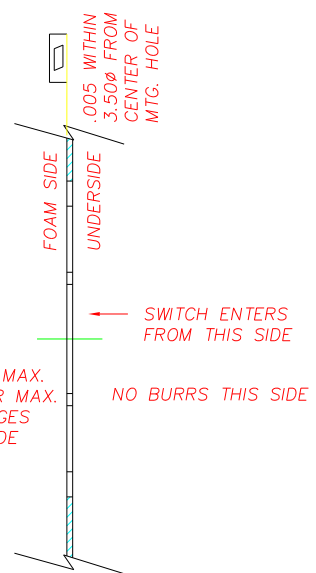
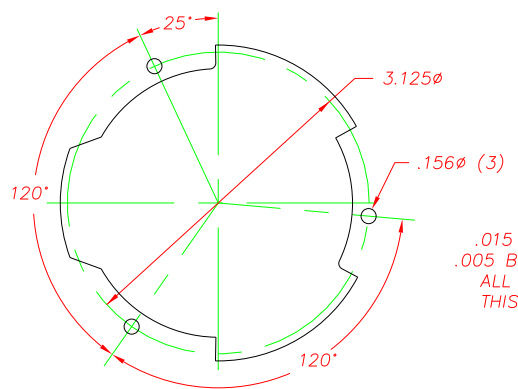


| REVISIONS | | | |
|-----------|----------------------------------|----------|----|
| ~ | INITIAL RELEASE, CR 1389 | 07/07/00 | JH |
| A | UPDATED NOTES, CR1397 | 10/02/00 | JH |
| B | CHANGED SPRING, ADD PAT#, CR1405 | 04/11/01 | JH |
| C | ADDED 6544-683 TO TABLE, CR1600 | 03/15/05 | MA |



RECOMMENDED MOUNTING HOLE
(FOR REFERENCE ONLY)

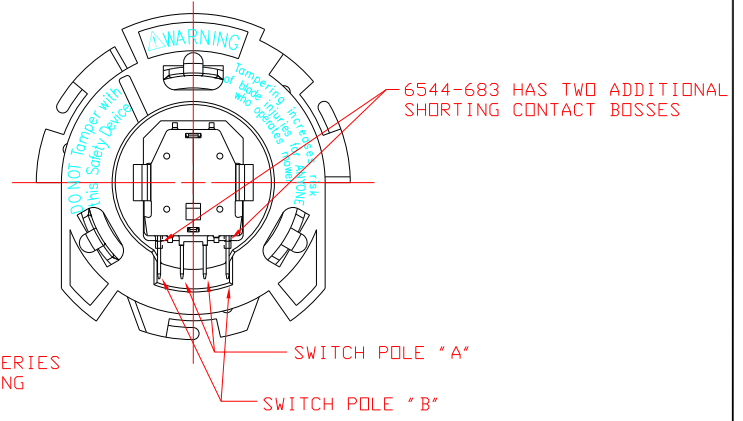
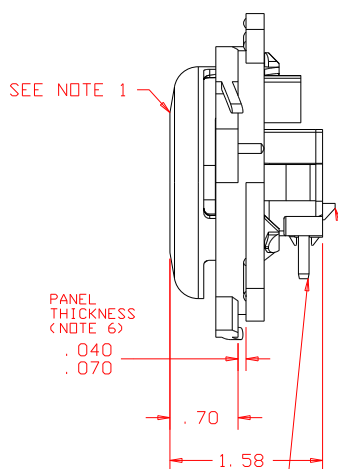
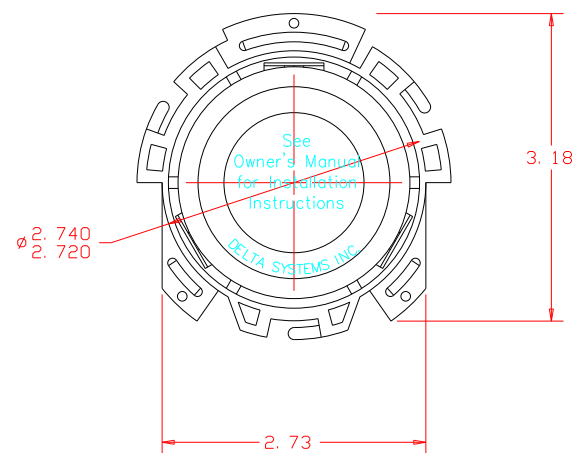
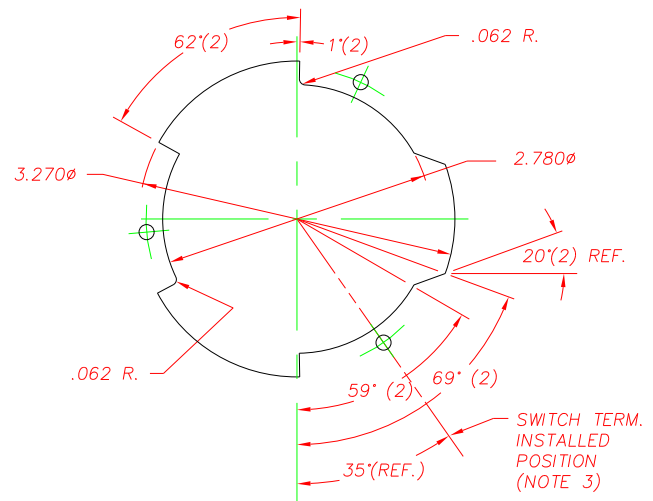


TABLE #1

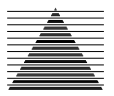
| P/N | POLE A | POLE B | SHORTING OPTION | COLOR |
|----------|--------|--------|-----------------|--|
| 6544-602 | NO/NO | NO | NO | ALL BLACK FRAME, CAP & SWITCH |
| 6544-603 | NC/NC | YES | YES | ALL GRAY FRAME, CAP & SWITCH |
| 6544-653 | NC/NO | YES | YES | BLACK SEAT FRAME, GRAY CAP, BLACK BODY, GRAY PLUNGER |
| 6544-651 | NC | YES | YES | ALL GRAY FRAME, CAP & SWITCH |
| 6544-652 | NO | NO | NO | ALL BLACK FRAME, CAP & SWITCH |
| 6544-683 | NC/NC | YES | YES | ALL GRAY FRAME & CAP ; SWITCH: GRAY BODY, OLIVE BACK COVER |

NOTES

Δ DESIGNATES CRITICAL CHARACTERISTICS

- .040-.150 DEPRESSION REQUIRED FOR ELECTRICAL POLE CHANGE OF STATE.
- PLASTIC MATERIAL: DELTON, UV STABLE, FUEL RESISTANT THERMOPLASTIC. TERMINALS: BRASS
- SWITCH REQUIRES 55° CLOCKWISE ROTATION TO LOCK IN PLACE (AS VIEWED FROM TERMINAL SIDE OF MOUNTING PANEL).
- FORCE TO DEPRESS CAP: 250" FROM AT REST POSITION IS 5.0 ±1.5 LBS.
- PROPERLY INSTALLED SWITCH FRAME WILL SUPPORT A STATIC LOAD OF 350 LBS. AT 60°F.
- THICKNESS INCLUDES PAINT AND/OR ANY OTHER LAYERS APPLIED BETWEEN SWITCH AND PANEL.
- DATE CODE INDICATING YEAR, MONTH, AND DAY OF MONTH MANUFACTURED STAMPED ON SWITCH HOUSING. PREFIX WITH '6'.
- INTEGRITY OF WELD & SWITCH FUNCTIONALITY TESTED AFTER ASSEMBLY.
- MATING TERMINAL IS PACKARD P/N 12034046 (18-20 GA WIRE) P/N 12066214 (14-16 GA WIRE)
- DELTA IS RESPONSIBLE FOR COMPLIANCE TO THIS SPECIFICATION. THE FUNCTION AND ADEQUACY OF THE SAFETY "SYSTEM" IN WHICH THIS COMPONENT IS USED IS THE RESPONSIBILITY OF THE DESIGNER AND BUILDER OF THE SYSTEM (INCLUDING BUT NOT LIMITED TO THE SEAT DESIGN, SWITCH LOCATION, FOAM DENSITY AND DESIGN).
- THIS PRODUCT COVERED BY THE FOLLOWING U.S. PATENTS: 5,424,502 & 6,207,910.

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 TOLERANCES ARE: .XX± .02 .XXX± .005 ANG± 1° DO NOT SCALE DRAWING | DRAWN LMM | DATE 05/30/00 |  DELTA SYSTEMS INC. STREETSBORO, OHIO 44241 |
| | | CHECKED JH | DATE 07/07/00 | |
| MATERIAL SEE NOTE 2 | | TITLE LOW PROFILE SEAT SWITCH WITH 6# SPRING | | SIZE C DWG. NO. 6544-6XX SCALE FULL PROJECT NO. EX360 REV C |
| FINISH SEE TABLE 1 | | | | |