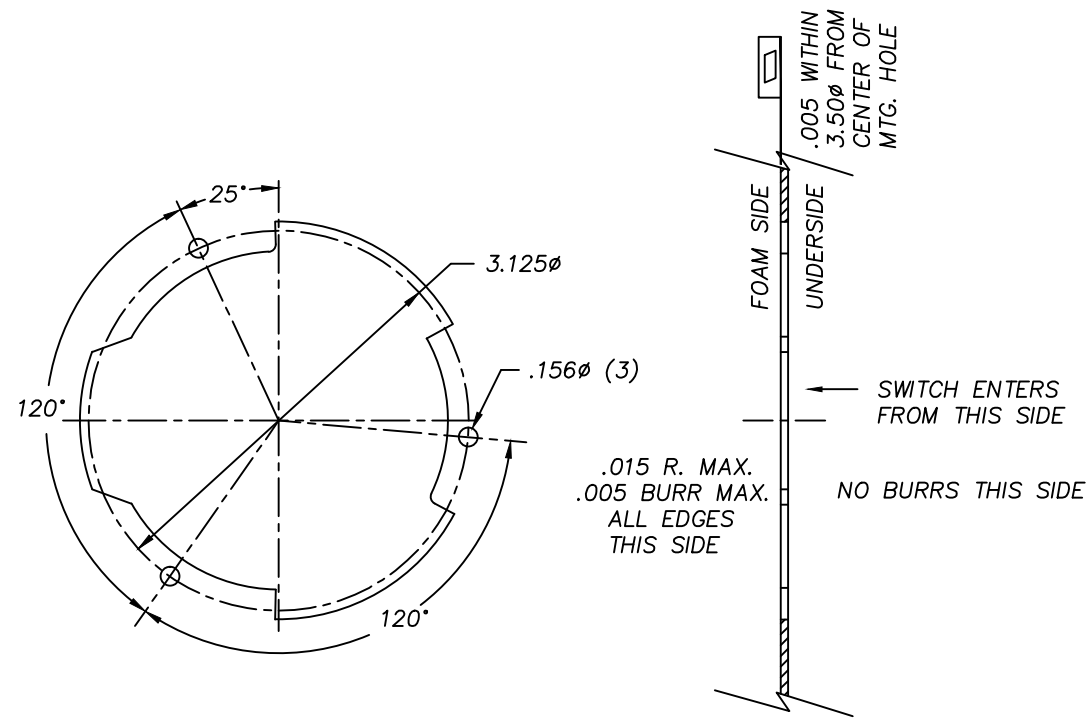
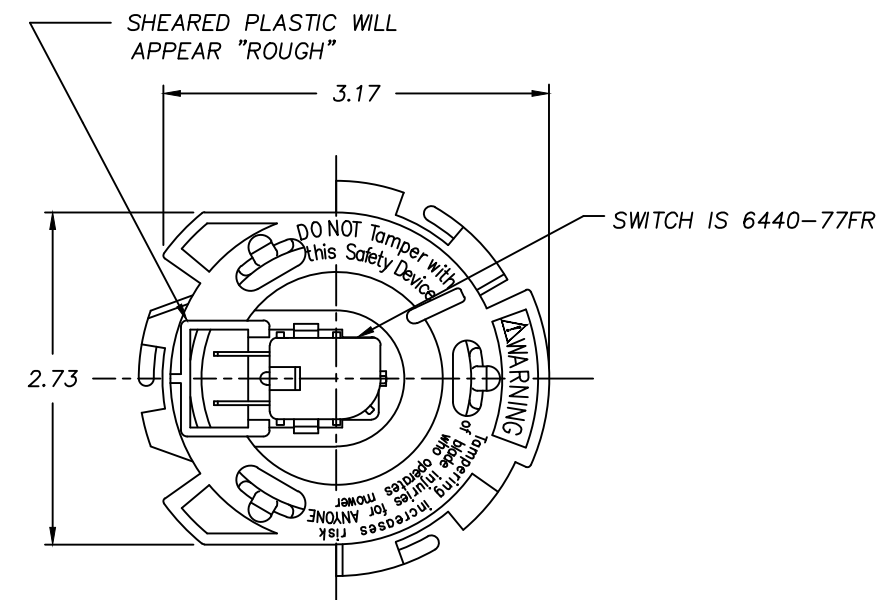
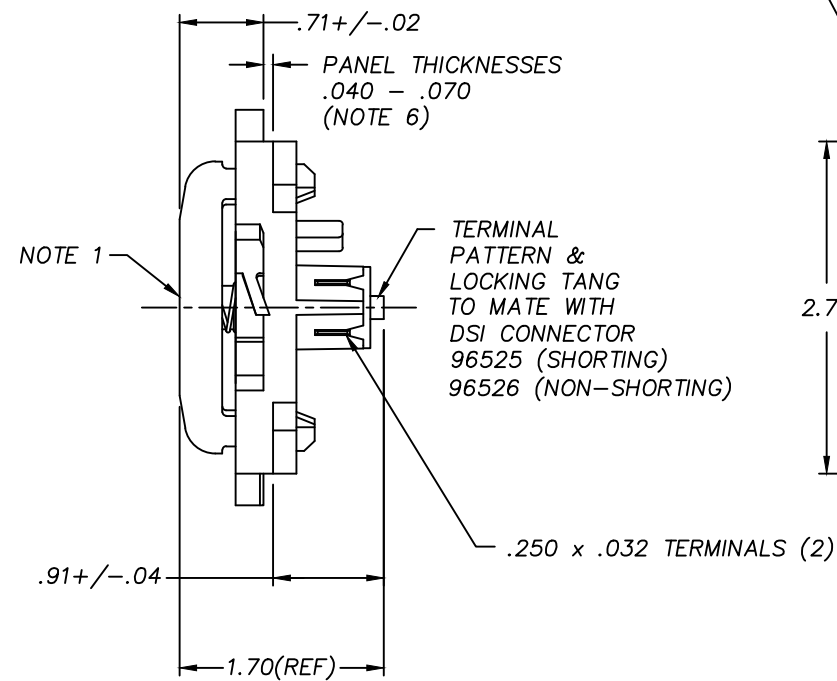
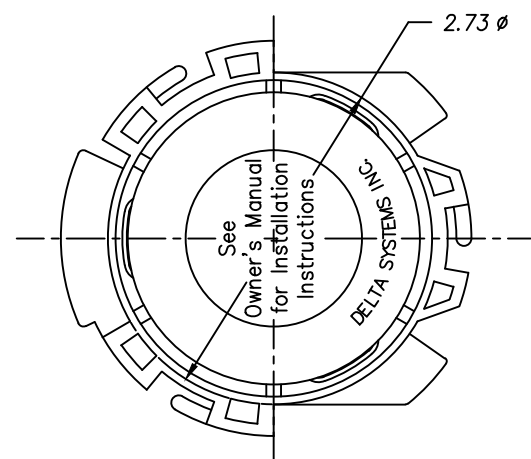
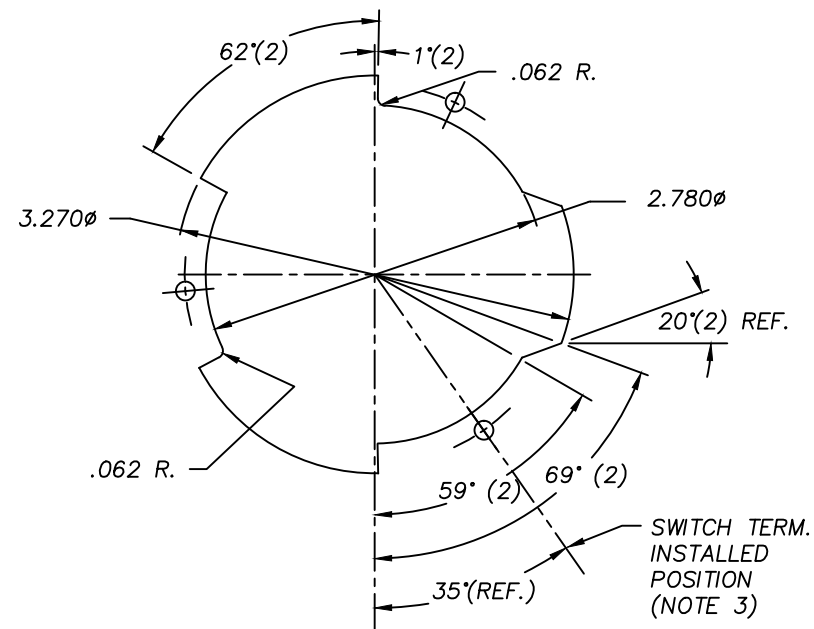


REVISIONS

~	INITIAL RELEASE, CR 1818	07/13/09	CAK
1	.71±.02 WAS .69, 1.70 WAS 1.68		
	.91±.04 WAS .91, 2.73 WAS 2.74/2.72	05/30/17	PJC



RECOMMENDED MOUNTING HOLE
(FOR REFERENCE ONLY)



NOTES:

- 1-.040-.150 MOTION TO MAKE OR BREAK CONTACTS.
- 2-PLASTIC MATERIAL - CAP AND FRAME: UV STABLE, FUEL RESISTANT THERMOPLASTIC; INNER SWITCH: FLAME RETARDANT POLYPROPYLENE; INTERNAL CONTACT: BERYLLIUM COPPER; TERMINALS - NICKEL PLATED BRASS.
- 3-SWITCH REQUIRES 55° CLOCKWISE ROTATION TO LOCK IN PLACE (VIEWED FROM UNDERSIDE OF SEAT PAN).
- 4-5 ± 1.5 LBS. ACTUATION FORCE AT .25" DEPRESSION OF ACTUATOR CAP.
- 5-PROPERLY INSTALLED SWITCH FRAME WILL SUPPORT A STATIC LOAD OF 350 LBS. AT 60°F.
- 6-THICKNESS INCLUDES PAINT AND/OR ANY OTHER LAYERS APPLIED BETWEEN SWITCH AND PANEL.
- 7-DATE CODE INDICATING YEAR, MONTH, AND DAY OF MONTH MANUFACTURED STAMPED ON SWITCH HOUSING.
- 8-INTEGRITY OF WELD & SWITCH FUNCTIONALITY TESTED AFTER ASSEMBLY.
- 9-SWITCH IS WHITE. ACTUATOR CAP & FRAME ARE GRAY.
- 10-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 THOSE THAT DESIGN AND BUILD THE SYSTEM (INCLUDING BUT NOT LIMITED TO THE SEAT DESIGN, SWITCH LOCATION, FOAM DENSITY AND DESIGN).
- 11-THIS PRODUCT COVERED BY THE FOLLOWING U.S. PATENT; 5,424,502.
- 12-THE 6440-77FR IS A UL RECOGNIZED SWITCH, UNDER THE "SWITCHES, SPECIAL USE" CATEGORY, SEE PRINT FOR MORE DETAIL.

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:
 .XX± .02 .XXX± .005 ANG± 1°
 DO NOT SCALE DRAWING

DRAWN CAK	DATE 05/29/09
CHECKED ML	DATE 06/09/09
MATERIAL SEE NOTE 2	
FINISH SEE NOTE 9	

DELTA SYSTEMS INC.
STREETSBORO, OHIO 44241

TITLE: N.O. TWIST LOCK MOUNT SEAT SWITCH W/HELPER SPRING

SIZE: C DWG. NO. 6500-04FR-APP

SCALE: FULL PROJECT NO. REV 1