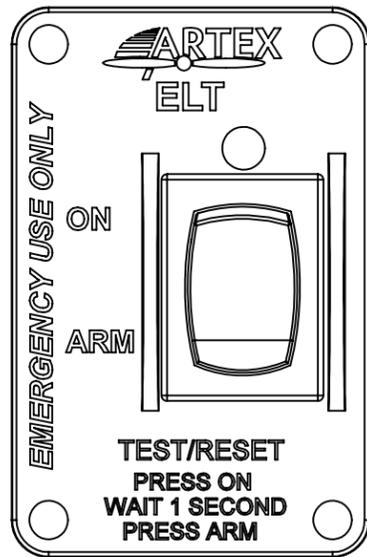
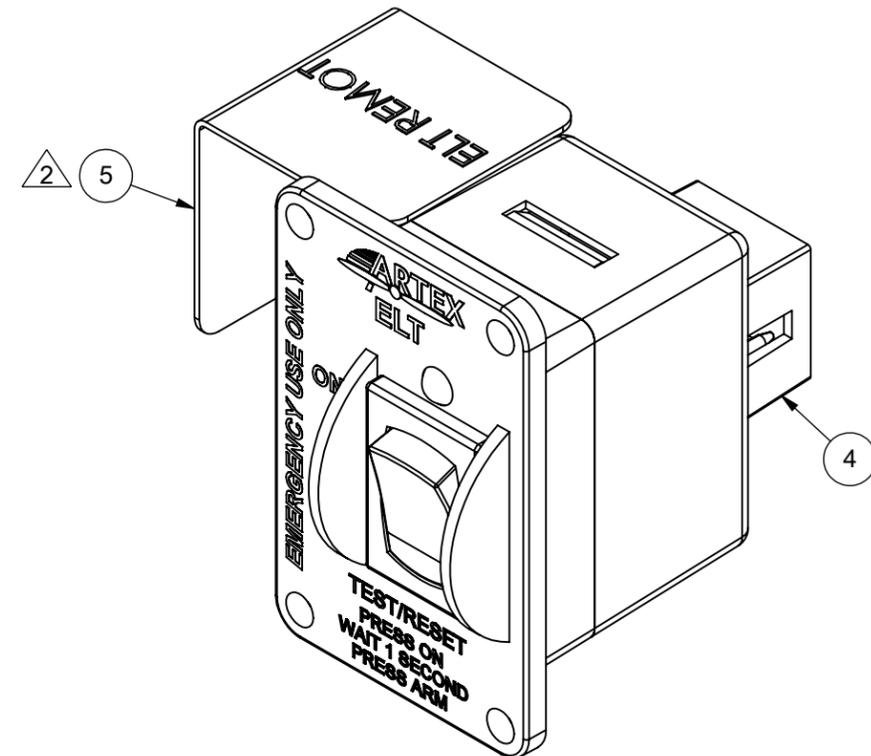


THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR HEREWITH IS PROPERTY OF AND BELONGS TO ACR ELECTRONICS, INC. FT LAUDERDALE, FL. IT IS FURNISHED IN CONFIDENCE SOLELY FOR INFORMATIONAL PURPOSES. IT IS NOT TO BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF ACR.

REVISIONS				
REV	DESCRIPTION	DATE	APPROVED	
C	REVISED PER DCA W10054	8-11-10	LG	LA
C	REVISED PER DCA W10277	10-1-10	LG	LA
C	REVISED PER DCA W11504	8-15-11	DP	LA
D	ECO 14836	10-18-11	DP	ME
E	ECO 15181 UPDATE CAGE CODE TO 18560 AND REMOVE COBHAM LOGO	9/14/12	FD	T. MARTIN
E1	ECO D15206 TYPO ERROR, ITEM 5 WAS 591-3059-02 LABEL...(345-6196-02)	9/24/12	FD	T. MARTIN
E2	ECO D15333 TYPO ERROR ITEM 1 WAS SCREW, PHP 4040X1/4" SS	2/22/13	FD	T. MARTIN

NOTES:

- TEST SWITCH (ITEM 4) IAW PROCEDURE 4098.
- APPLY PRODUCT LABEL (ITEM 5) AS SHOWN AND APPLY TEST STAMP.
- SEAL HARDWARE ITEMS (1, 2, AND 3 NOT SHOWN) IN BOTTOM SECTION OF APPROPRIATELY SIZED PLASTIC BAG. PLACE SWITCH IN UPPER SECTION OF BAG AND SEAL. PLACE LABEL ON BAG WITH PART NUMBER, QUANTITY AND WORK ORDER USING LABEL 591-7502.
- INSTALLATION VIEWS AND DIMENSIONS ON SHEET 2 ARE FOR REFERENCE ONLY.
- REMOTE SWITCH WEIGHT IS APPROXIMATELY 1 OUNCE WITHOUT HARDWARE.



FRONT VIEW OF REMOTE SWITCH

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	201-0408	SCREW, PHP 4-40 X 1/2" SS	4
2	241-0440	NUT, HEX 4-40 1/4" SS	4
3	247-0400	WASHER, LOCK INT TOOTH #4	4
4	452-6196	ASSY, COCKPIT REMOTE SWITCH	1
5	591-3059-04	LABEL, "ELT REMOTE SWITCH" (345-6196-04)	1

LIST OF MATERIALS OR PARTS LIST

UNLESS OTHERWISE SPECIFIED: ALL ANGLES ARE 90°

TOLERANCES ON

MILLIMETER	FRACTIONS	DECIMALS	ANGLES
X. ± .25	±1/64	.XX ± .030	X ± 5°
X.X ± .125		.XXX ± .010	.X ± 2°
X.XX ± .006		.XXXX ± .005	.XX ± 1°
			.XXX ± 1/2°
			IMPLIED: ±1°

ANSI-B SOLIDWORKS

DRAWN	PW	3-25-94
CHECKED	-	-
ENG.	-	-
APVD.	WN	3-25-94

- ⬡ DENOTES REVISION CHANGE
- ⊕ DENOTES DIMENSION PLUS DRAFT ANGLE
- ⊖ DENOTES DIMENSION MINUS DRAFT ANGLE
- (XX) DENOTES REFERENCE NOTE OR DIMENSION
- (XX) DENOTES CRITICAL INSPECTION DIMENSIONS

ACR ELECTRONICS, INC

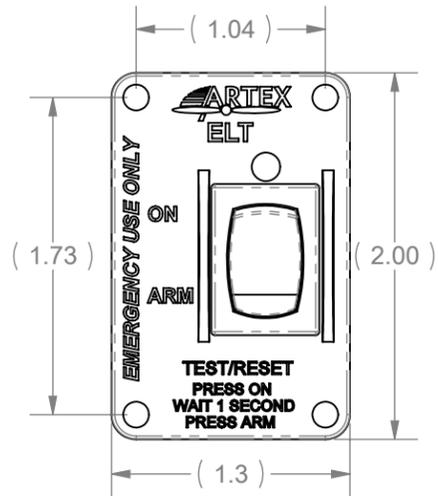
5757 RAVENSWOOD RD. FT. LAUDERDALE FL 33312

SWITCH, COCKPIT REMOTE

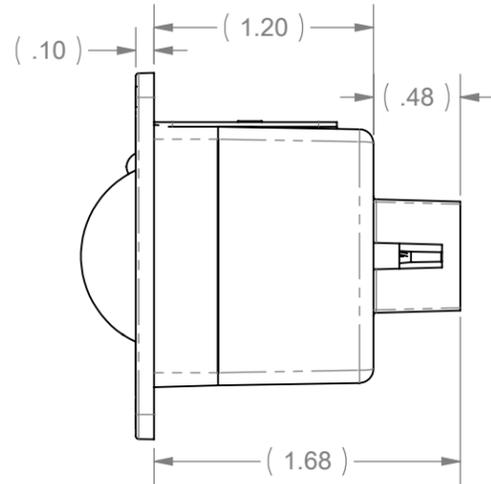
SIZE	CODE IDENT. NO.	DRAWING NO.	REV
B	18560	345-6196-04	E2

SCALE 1:1 SHEET 1 OF 2

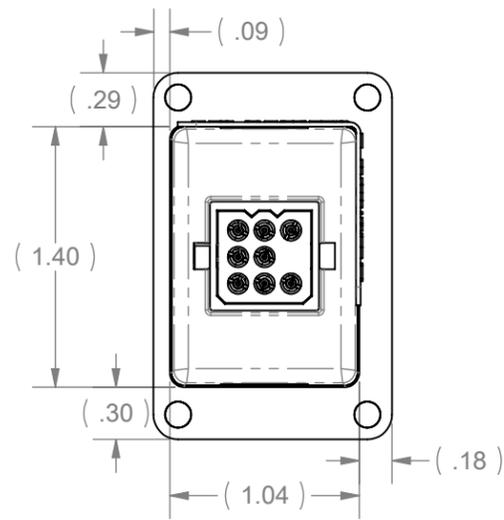
THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR HEREWITH IS PROPERTY OF AND BELONGS TO ACR ELECTRONICS, INC., FT LAUDERDALE, FL. IT IS FURNISHED IN CONFIDENCE SOLELY FOR INFORMATIONAL PURPOSES. IT IS NOT TO BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF ACR.



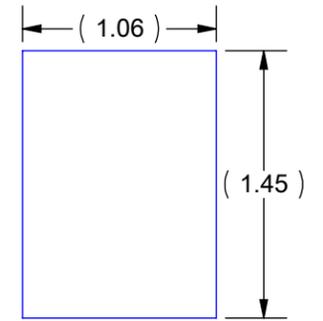
FRONT VIEW



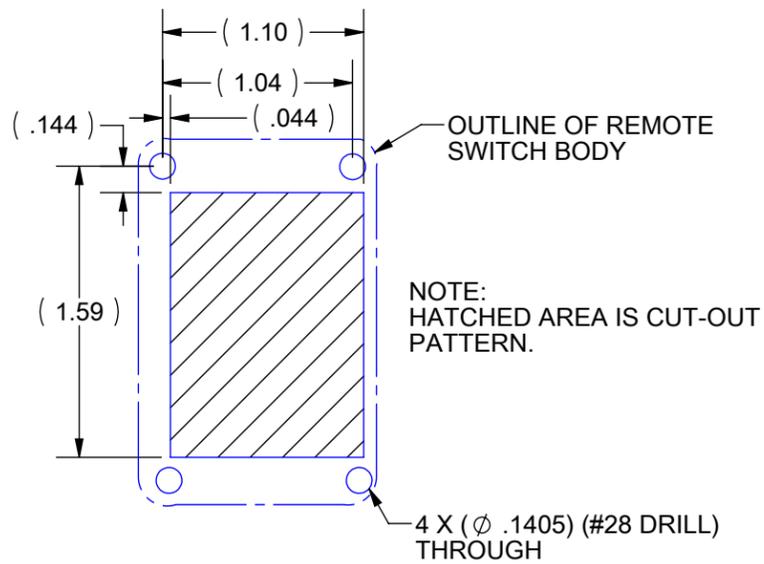
SIDE VIEW



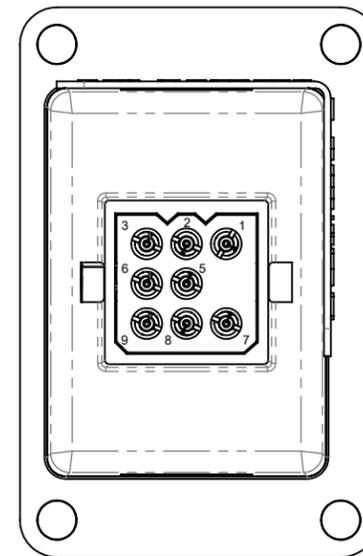
REAR VIEW



RECOMMENDED CUT-OUT PATTERN



HOLE CUT OUT GUIDE FOR INSTALLATION (FRONT VIEW)



NOTE: REAR VIEW OF REMOTE SWITCH IN NORMAL ORIENTATION SHOWING PIN ASSIGNMENTS, PIN 4 NOT INSTALLED ON REMOTE SWITCH. EITHER PIN 1 (+14VDC) OR PIN 3 (+28 VDC) CONNECTED BUT NOT BOTH.

PIN #	WIRE
1	+14 VDC
2	RESET 2
3	+28 VDC
4	NONE
5	RESET 1
6	GROUND FROM ELT
7	EXTERNAL ON
8	LIGHT
9	GROUND