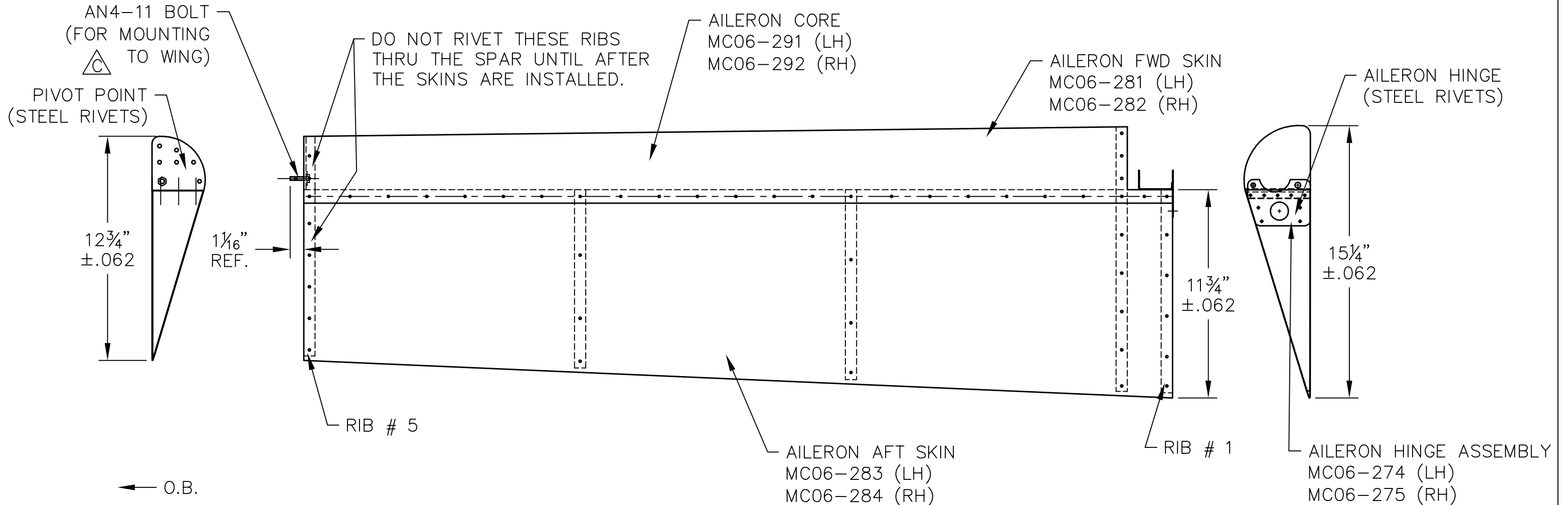


NOTES:

- IF PLANNING TO FLUSH RIVET THE AILERONS, BE SURE TO DIMPLE ALL NECESSARY HOLES AND DEBURR.
- THE FWD SKIN OVERLAPS THE AFT SKIN.
- USE AD42ABS RIVETS (SK42BS IF FLUSH RIVETING) TO ASSEMBLE, EXCEPT FOR MOUNTING THE AILERON HINGE AND PIVOT POINT, WHICH USE SD42BS RIVETS.
- BE SURE TO USE URALANE ON ALL RIBS AND THE SPAR WHEN DOING FINAL INSTALLATION.
- INSTALL THE AILERON HINGE AFTER THE SKINS ARE INSTALLED.

REVISIONS				
E.C. NO.	REV.	DESCRIPTION	BY	DATE
	A	DRAWING RELEASED	KL	5/02
0529	B	UPDATED DRAWING	SH	10/07
0818	C	NOTES ADDED/BOLT CHG'D	SH	11/08



TOP OF LH AILERON SHOWN
(RH OPPOSITE)

TITAN AIRCRAFT SUPPLY
1419 STATE ROUTE 45 SOUTH
AUSTINBURG, OHIO 44010

DETAIL NAME		SCALE 3/16"=1" PART NO.	
ASSEMBLY NAME		AILERON ASSEMBLY - LH & RH	
PART NO. MC03-112 & MC03-113		DRAWING NO. S5	
DRAWING NO. <i>B T51-02-INS-0228-C</i>			

DRAWN K. LIPLIN	DATE 5/8/02
CHECKED R. INGLE	DATE 6/23/09
APPROVED K. BROOKS	DATE 10/19/09

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