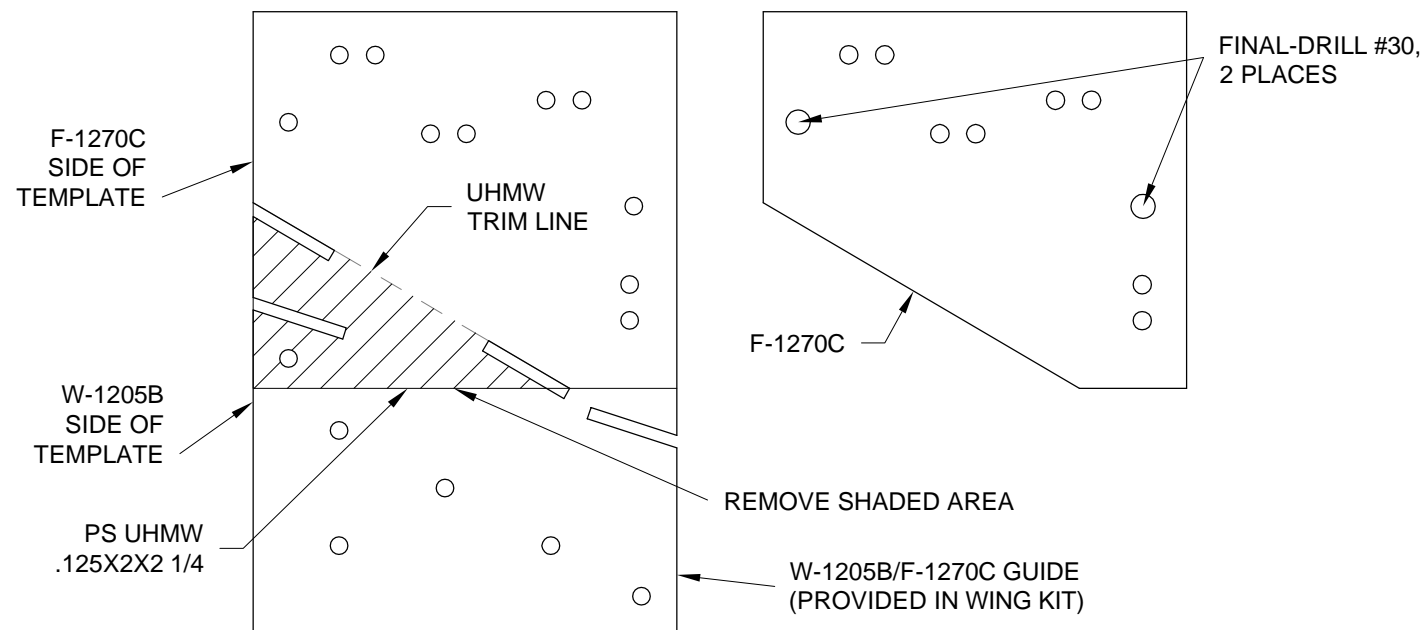


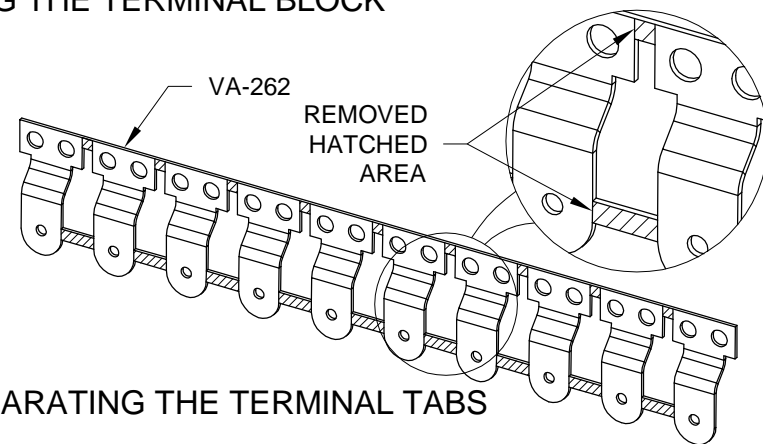
**NOTE:** This page shows instructions for the F-1270B ASSY on the left side of the aircraft. After completing this page create a mirrored assembly for the right side of the aircraft.

**Step 1:** Clamp the PS UHMW .125X2X2 1/4 to the W-1205B/F-1270C Guide UHMW Drill Template, match-drill #40 all holes. Clecoes may be added to keep part from turning. Mark the trim line. Final-Drill #30 to create the F-1270C Terminal Block as shown in Figure 1. Remove the guide and trim the part at the trim line.



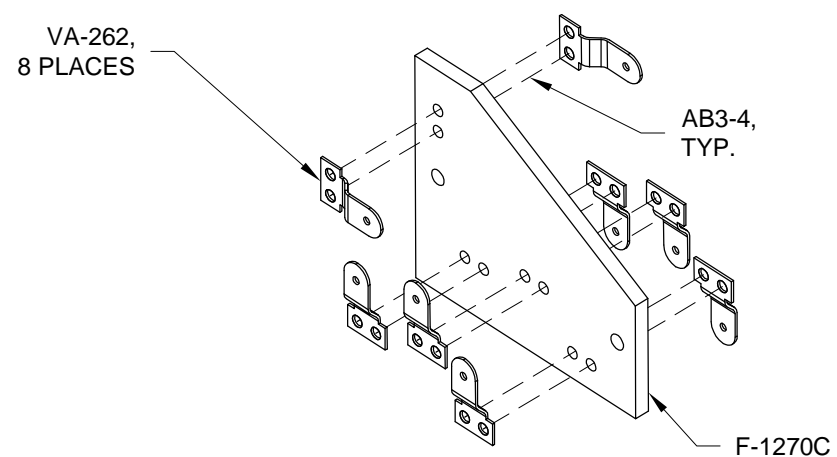
**FIGURE 1: DRILLING THE TERMINAL BLOCK**

**Step 2:** Cut apart each VA-262 Terminal Tab as shown in Figure 2.



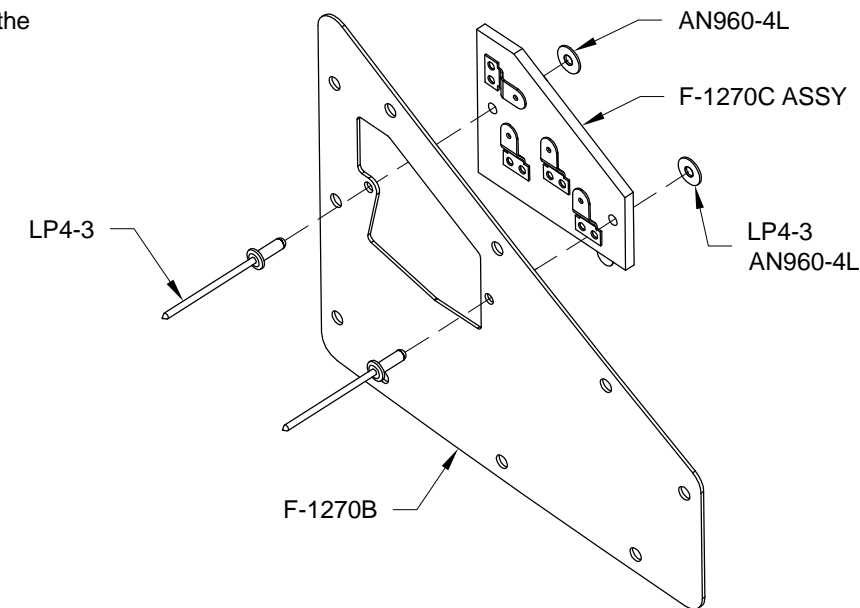
**FIGURE 2: SEPARATING THE TERMINAL TABS**

**Step 3:** Rivet the VA-262 Terminal Tabs to the F-1270C Terminal block per the call-outs in Figure 3.



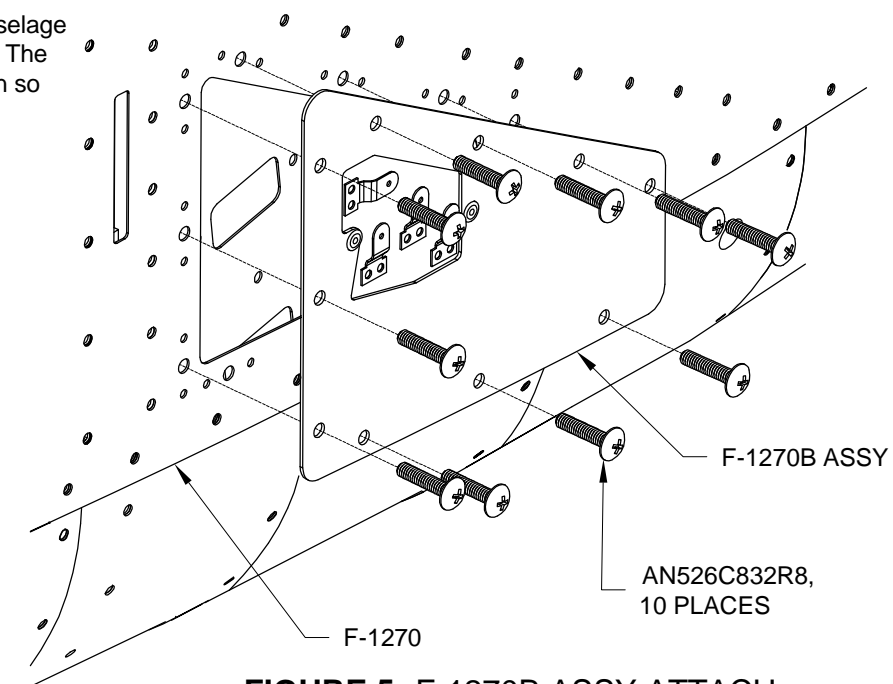
**FIGURE 3: ADDING THE TERMINALS**

**Step 4:** Using the hardware called out in Figure 4 rivet the F-1270C ASSY to the F-1270B Fuselage Side Cover.



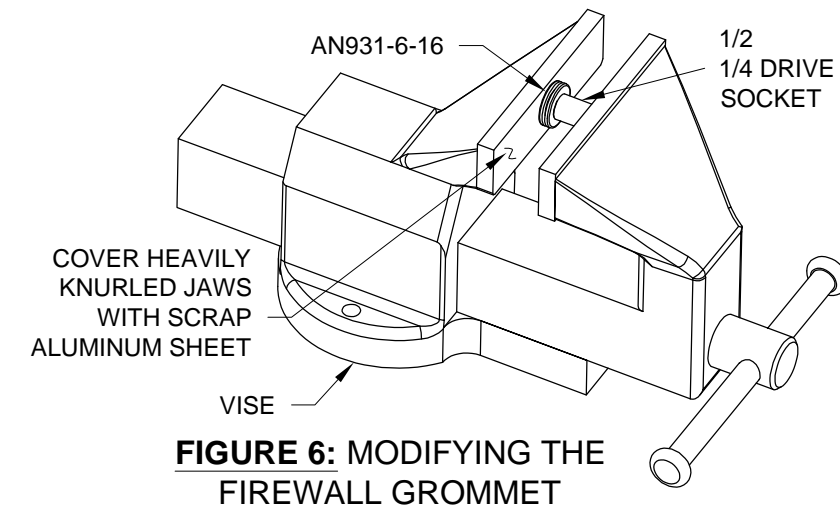
**FIGURE 4: ADDING THE TERMINAL BLOCK**

**Step 5:** Attach the F-1270B ASSY to the F-1270 Fuselage Side Skin using the hardware called out in Figure 5. The F-1270B ASSY's will be removed later in this section so three or four screws finger tight will suffice.



**FIGURE 5: F-1270B ASSY ATTACH**

**Step 6:** Modify a grommet to be used for firewall penetration. Using a socket and a vise, squeeze the grommet called out in Figure 6 until the socket shears through the grommet (this will be accompanied by a distinct crunching sound). See Figure 6.



**FIGURE 6: MODIFYING THE FIREWALL GROMMET**