

Step 1: Remove the F-1240 Top Skin Assembly.

Step 2: Connect the WH-RV12-ROTAX Fwall Fwd Wiring Harness to the back of the AV CONTROL BOARD 12 Switch Fuse Connector PCB as shown in Figure 1.

Step 3: Connect the WH-RV12-POWER Power Wiring Harness to the back of the AV CONTROL BOARD 12 Switch Fuse Connector PCB as shown in Figure 1.

Step 4: Connect the WH-RV12-EGT Exhaust Gas Temp Wiring Harness to the back of the IF DYNON DEK 180-12 Dynon EFIS/EMS as shown in Figure 1.

Step 5: Cut a length of .030X1/4 104-0250031 TUBE 54.5 inches long to make the FF-1216 Pitot Line.

Step 6: Attach the FF-1216 Pitot Line to the back of the IF DYNON DEK 180-12 Dynon EFIS/EMS using the F N4MC-2 Nylon 1/4 Straight hardware shown in Figure 2.

Step 7: Route the WH-RV12-EGT Exhaust Gas Temp Wiring Harness, WH-RV12-POWER Power Wiring Harness, WH-RV12-ROTAX Fwall Fwd Wiring Harness and FF-1216 Pitot Tube through the cushioned clamp near the left ES CPU FAN, then forward through the wire penetrations grommet in the F-1201A Firewall Upper.

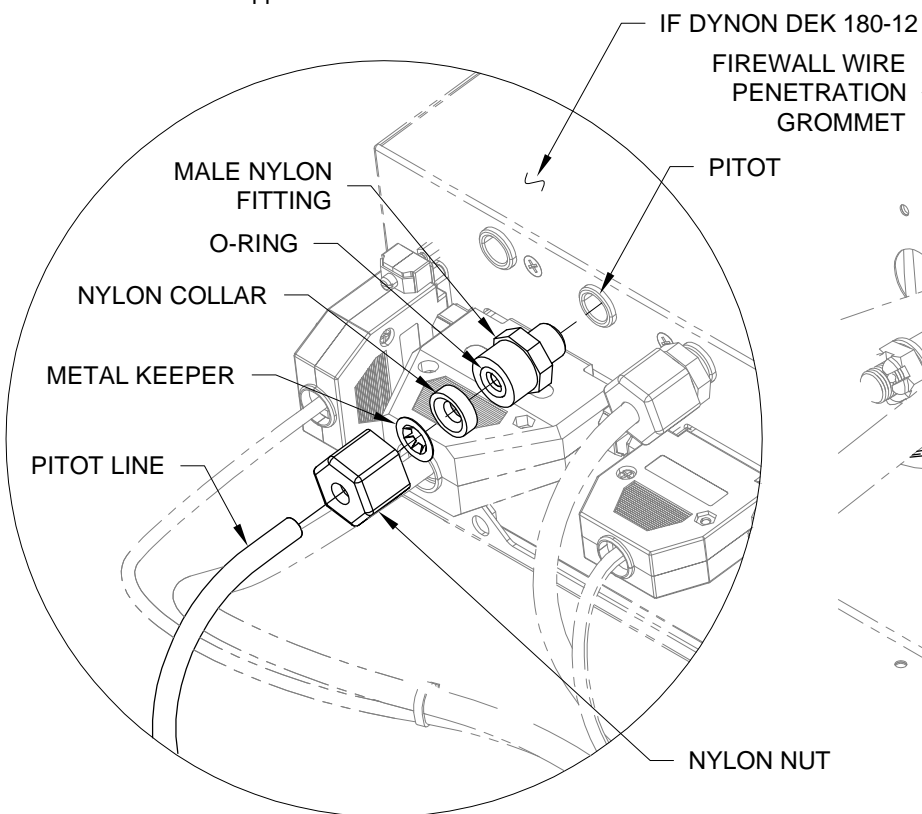
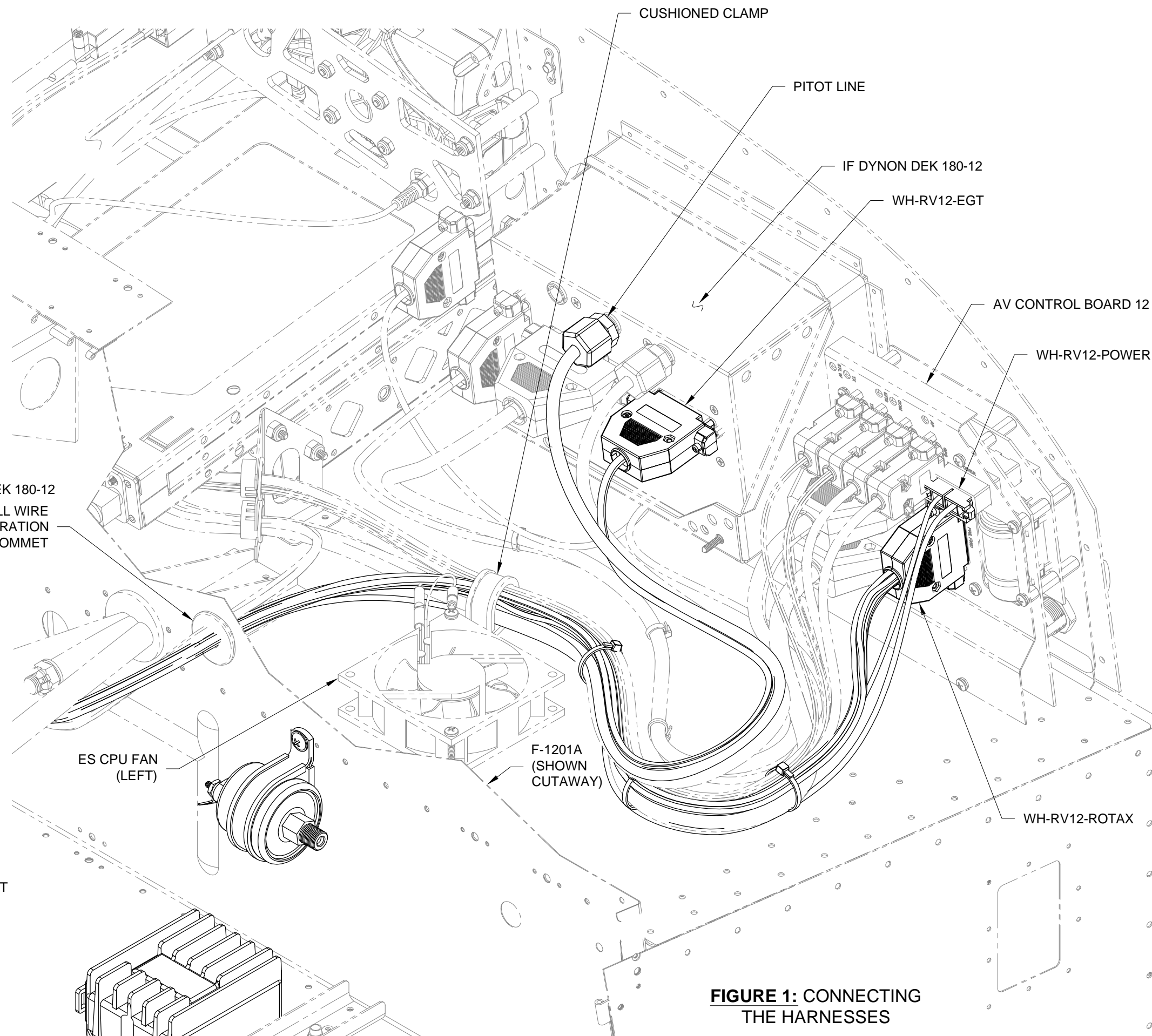


FIGURE 2: CONNECTING THE PITOT LINE

FIGURE 1: CONNECTING THE HARNESSES