

Skylight Installation

20.1 Optional Forward Skylights

NOTE: The forward two skylight openings will be covered with the acrylic windshield.

- 1) Using a fine felt marker mark the outline of the forward skylight. Figure 20.1.1.
- 2) Use a 3” hole saw to cut out the front skylights or drill a series of 1/4” holes around the perimeter of each corner radius as in Figure 20.1.2.
- 3) Cut out along the outer marked line.
- 4) File all edges and radii until smooth.

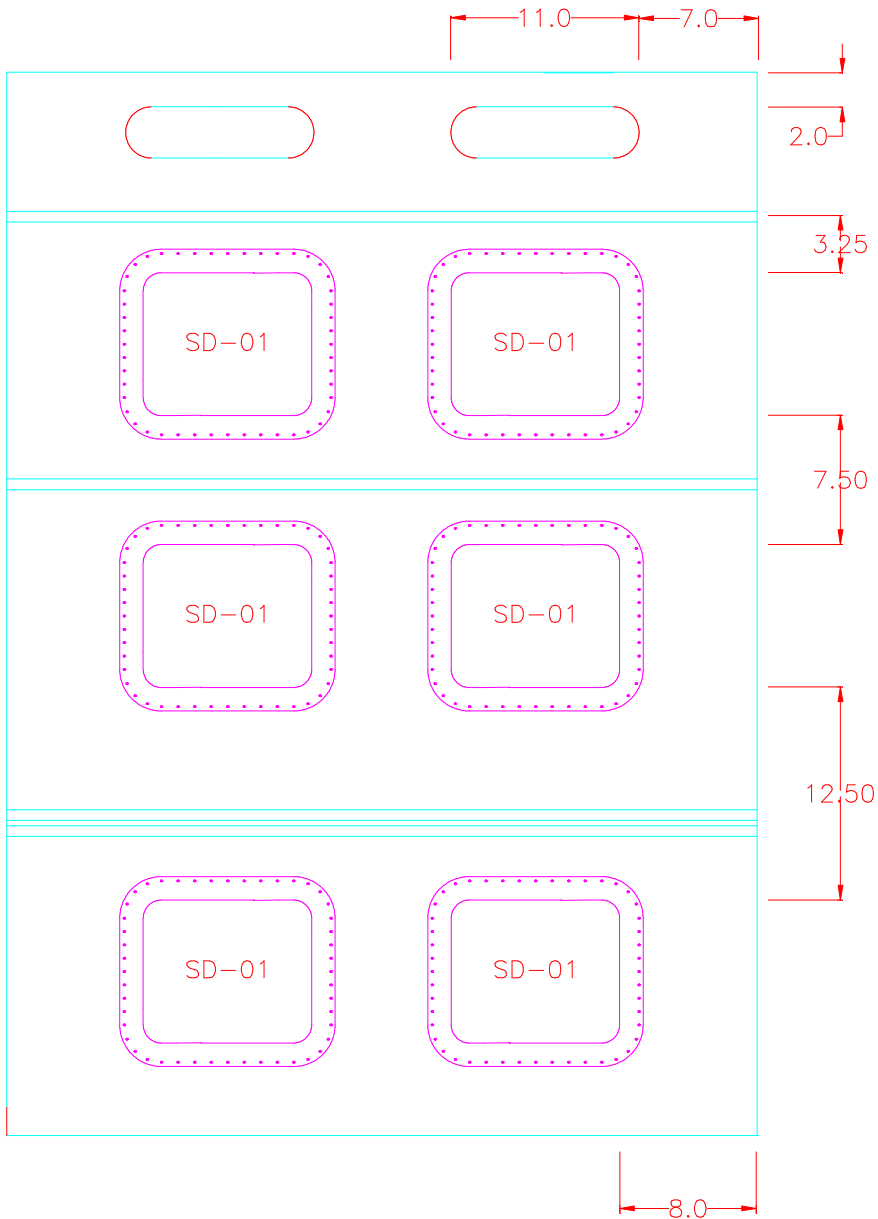


Figure 20.1.1

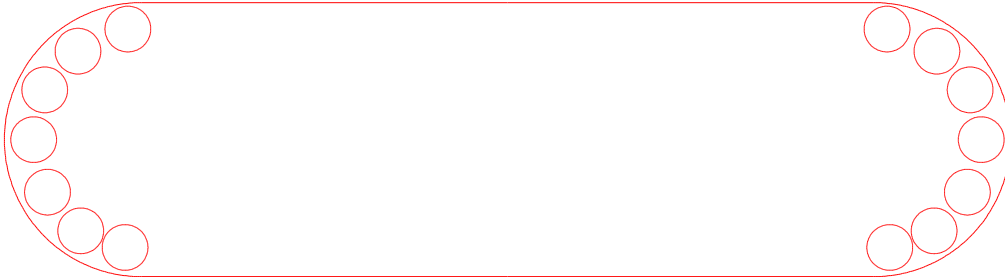


Figure 20.1.2

20.2 Optional Skylights

- 1) Use the measurements figure 20.1.1 to locate SD-01 doublers.
- 2) Trace around the inside of the doubler with a fine felt pen.
- 3) Cut out the material inside the area you traced and file all edges nice and smooth.
- 4) Cut a piece of lexan to fit inside the recessed area of the doubler.
- 5) Use Proseal or a similar sealer around the perimeter and install with RV1410 rivets.
- 6) Repeat this procedure for up to six skylights.

20.3 Optional Side Windows

- 1) The side window is installed level to the door window and centered between the bulkheads. Figure 20.4.1.

2) Install the doubler with a 1 ¼ “ rivet pitch . Repeat steps 2-6 in section 20.2.

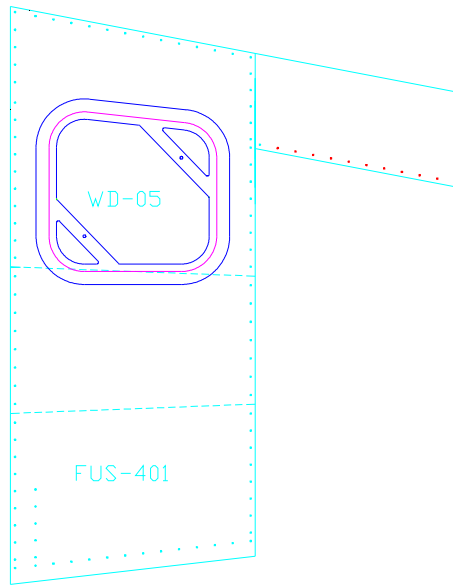


Figure 20.4.1