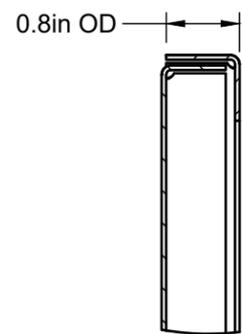
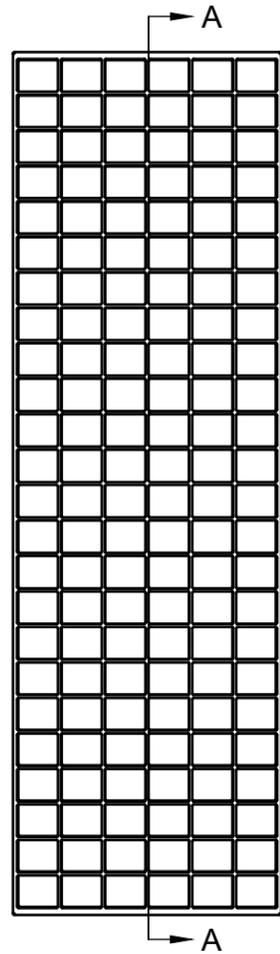
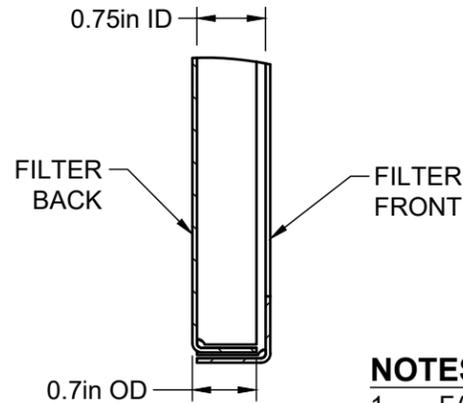


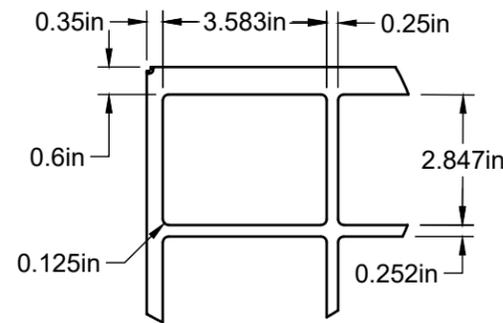
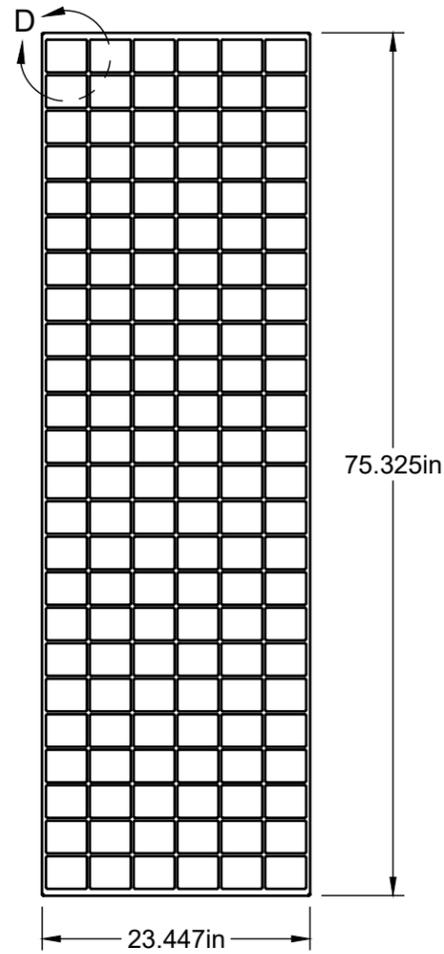
SECTION A-A
SCALE 1:16



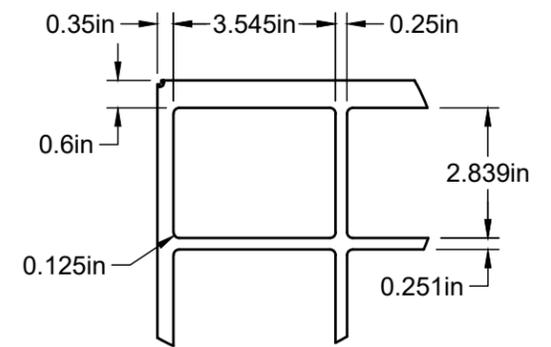
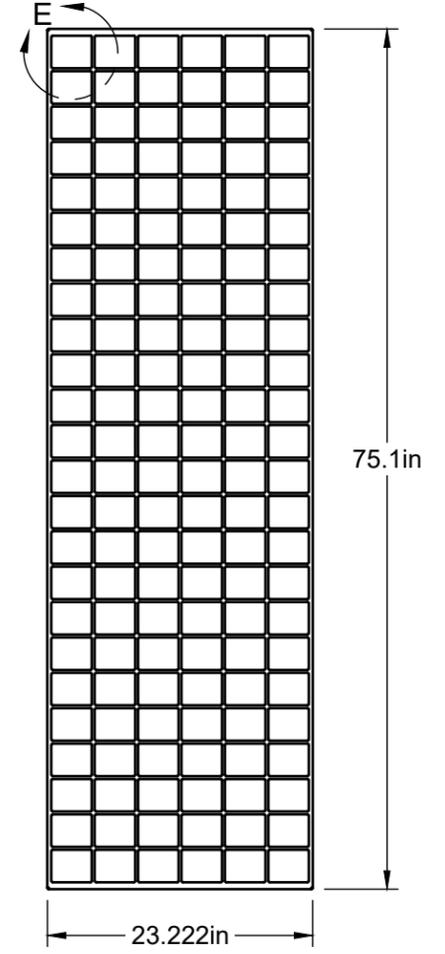
DETAIL B
SCALE 1:2



DETAIL C
SCALE 1:2



DETAIL D
SCALE 1:4
FILTER FRONT



DETAIL E
SCALE 1:4
FILTER BACK

NOTES

1. FABRICATE FILTER FRONT AND BACK FROM 18GA A1008 STEEL.
2. FILTER FRONT AND BACK TO BE FINISHED WITH TWO COATS OF ACRYLIC DIRECT-TO-METAL PAINT, COLOR MATCHED TO ARRC PROVIDED SAMPLE (OR MIXED TO ARRC COLOR SPEC).
3. FILTER HALVES TO BE ASSEMBLED WITH ARRC PROVIDED $\frac{3}{4}$ " FILTER FOAM CUT TO FILL CAVITY AND RIVETED TOGETHER USING $\frac{1}{8}$ " STEEL RIVETS, 16" OC.
4. ESTIMATED ASSEMBLY WEIGHT: 12 LB

 ALASKA RAILROAD CORPORATION ENGINEERING SERVICES	PROJECT		MOTIVE POWER AND EQUIPMENT PASSENGER EQUIPMENT	
	TITLE			POWER CAR BULK AIR INTAKE FILTER ASSEMBLY DRAWING
	APPROVED ARRC	SCALE 1:16	SHEET 1/1	
	CHECKED ARRC	DATE 2/26/2026		
DRAWN CDL				