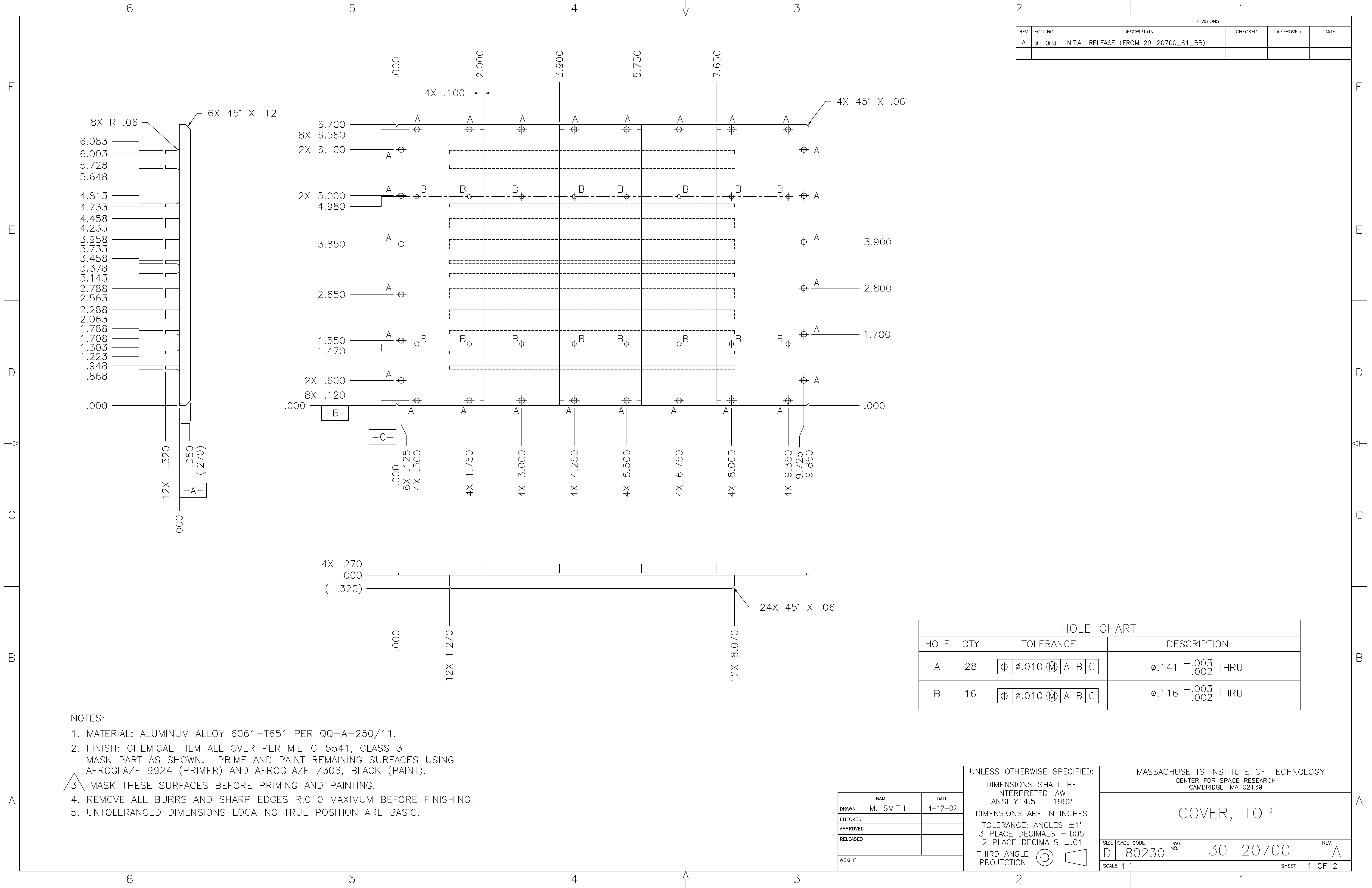


REVISIONS					
REV.	ECD. NO.	DESCRIPTION	CHECKED	APPROVED	DATE
A	30-003	INITIAL RELEASE (FROM 29-20700_S1_RB)			



HOLE CHART			
HOLE	QTY	TOLERANCE	DESCRIPTION
A	28	$\varnothing \pm 0.010 \text{ (M)}$ A B C	$\varnothing .141 \begin{matrix} +.003 \\ -.002 \end{matrix}$ THRU
B	16	$\varnothing \pm 0.010 \text{ (M)}$ A B C	$\varnothing .116 \begin{matrix} +.003 \\ -.002 \end{matrix}$ THRU

- NOTES:
1. MATERIAL: ALUMINUM ALLOY 6061-T651 PER QQ-A-250/11.
  2. FINISH: CHEMICAL FILM ALL OVER PER MIL-C-5541, CLASS 3. MASK PART AS SHOWN. PRIME AND PAINT REMAINING SURFACES USING AEROGLAZE 9924 (PRIMER) AND AEROGLAZE Z306, BLACK (PAINT).
  3. MASK THESE SURFACES BEFORE PRIMING AND PAINTING.
  4. REMOVE ALL BURRS AND SHARP EDGES R.010 MAXIMUM BEFORE FINISHING.
  5. UNTOLERANCED DIMENSIONS LOCATING TRUE POSITION ARE BASIC.

NAME	DATE
DRAWN M. SMITH	4-12-02
CHECKED	
APPROVED	
RELEASED	
WEIGHT	

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS SHALL BE INTERPRETED IAW ANSI Y14.5 - 1982  
 DIMENSIONS ARE IN INCHES  
 TOLERANCE: ANGLES  $\pm 1^\circ$   
 3 PLACE DECIMALS  $\pm 0.005$   
 2 PLACE DECIMALS  $\pm 0.01$   
 THIRD ANGLE PROJECTION

MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
 CENTER FOR SPACE RESEARCH  
 CAMBRIDGE, MA 02139

**COVER, TOP**

SIZE D	CAGE CODE 80230	DWG. NO. 30-20700	REV. A
SCALE 1:1		SHEET 1 OF 2	

6

5

4

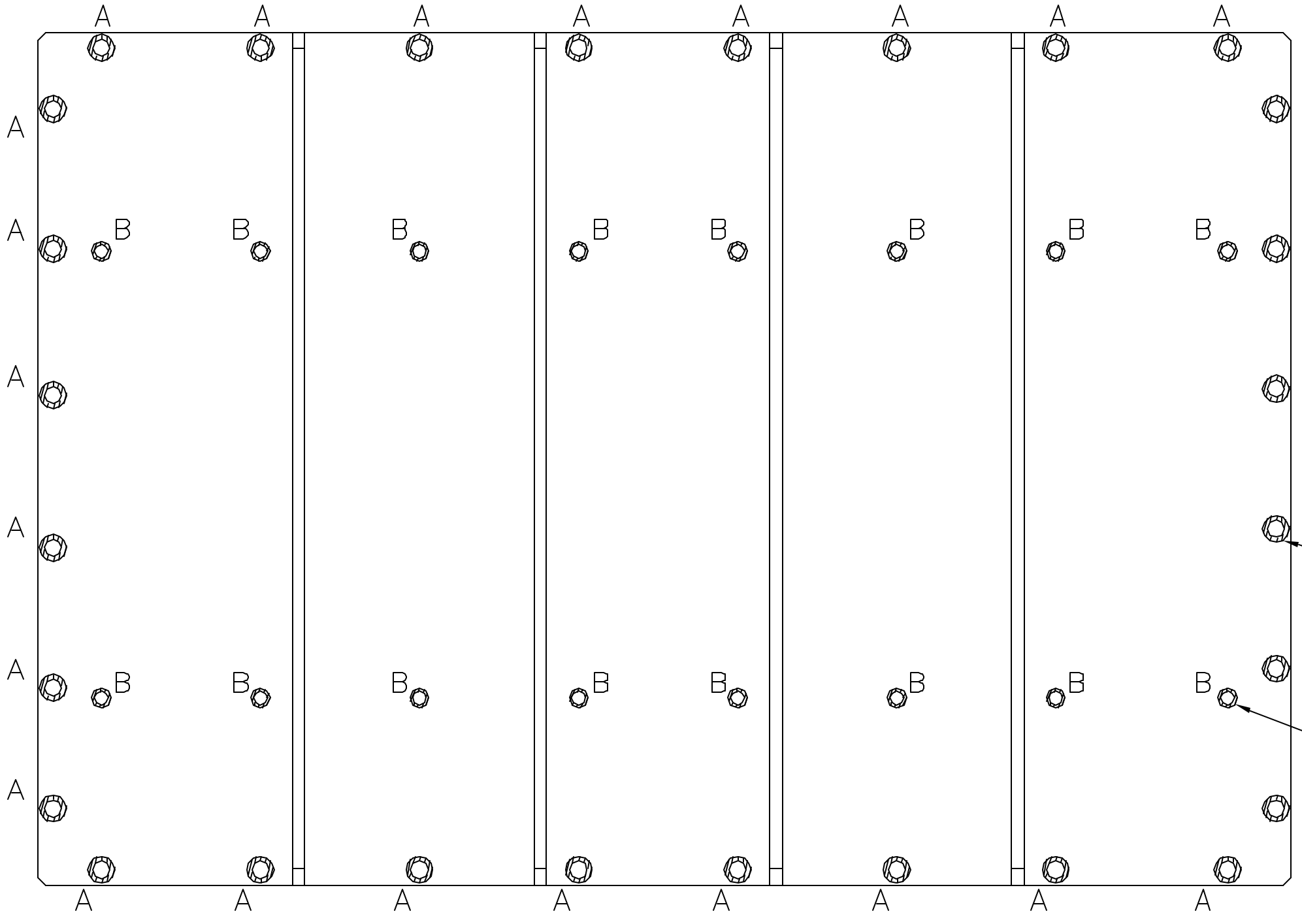
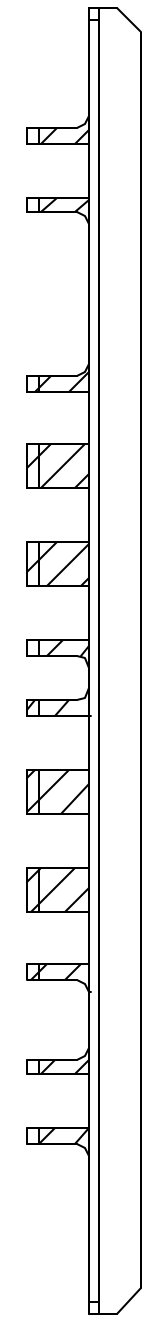
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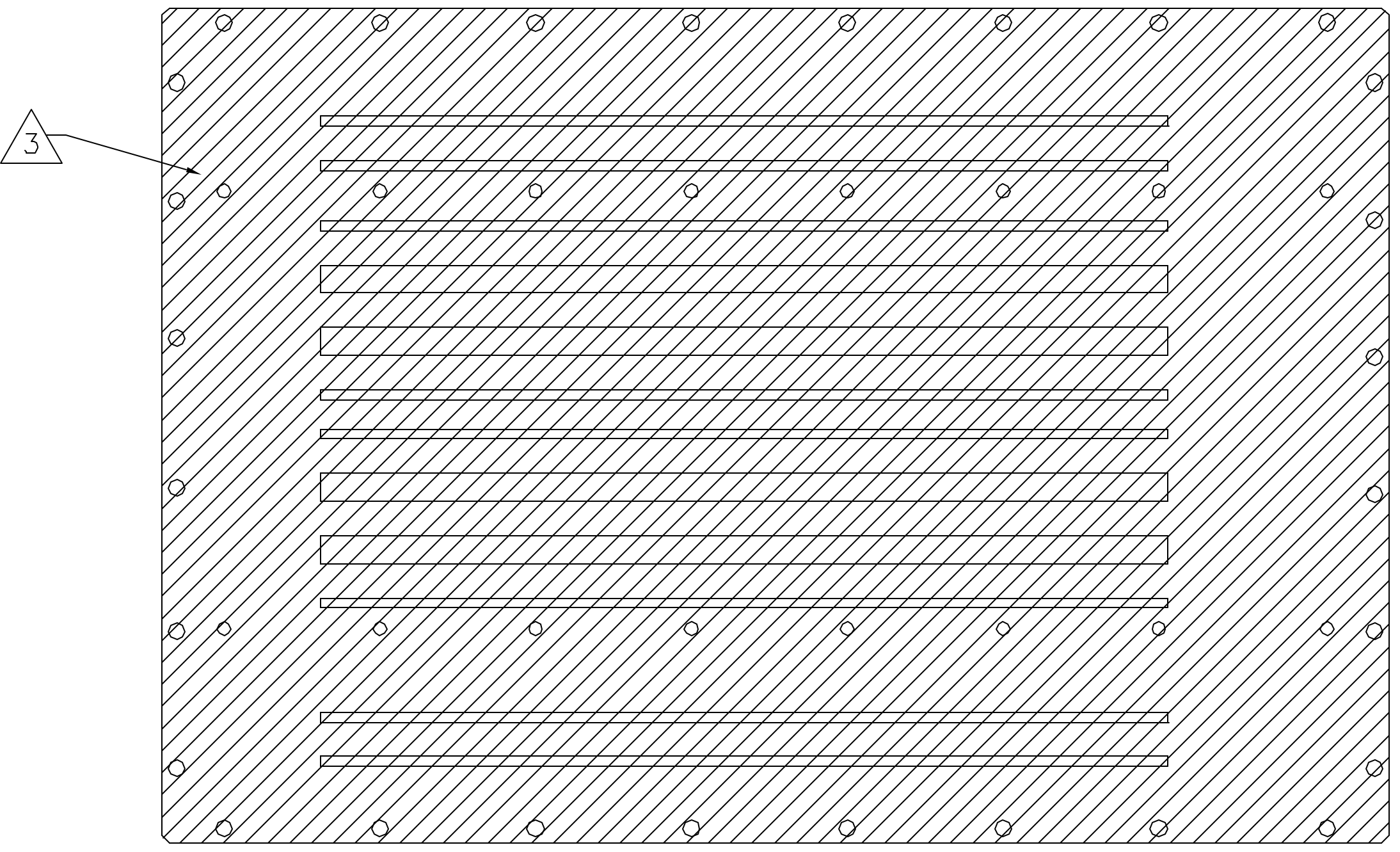
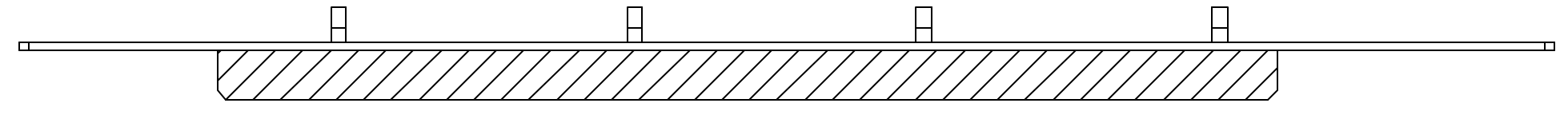
REVISIONS					
REV.	ECD NO.	DESCRIPTION	CHECKED	APPROVED	DATE
		SEE SHEET 1			

F  
E  
D  
C  
B  
A



28X  $\phi$ .25  $\triangle$  3

16X  $\phi$ .19  $\triangle$  3



6

5

4

3

2

1

SIZE	CAGE CODE	DWG. NO.	REV.
D	80230	30-20700	A
SCALE 1:1	SHEET 2 OF 2		