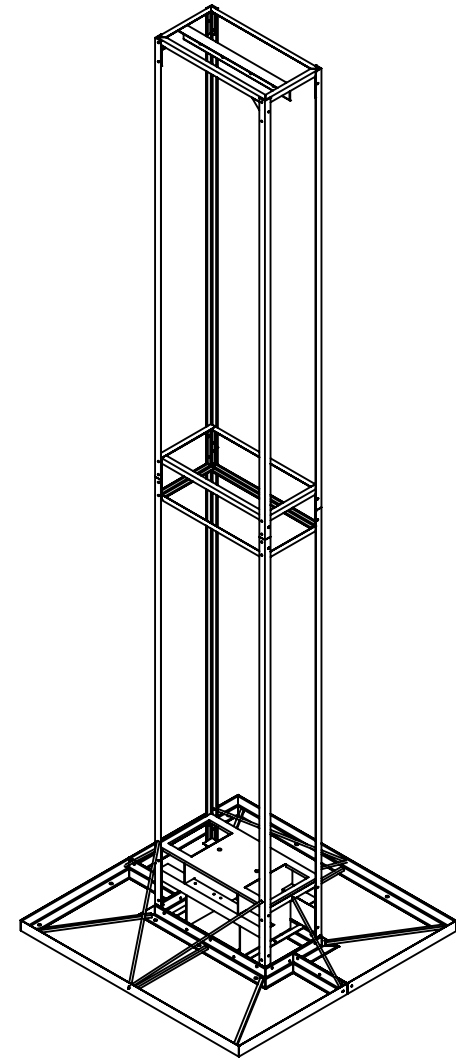


2

1

NO.	QTY.	DESCRIPTION	LENGTH
1	2	L 1.00 X 1.00 X 0.125	11
2	4	Angle H_leg_1@Base Cross Angle@Tower.SLDPRT X H_leg_2@Base Cross Angle@Tower.SLDPRT X D1@Base Cross Angle@Tower.SLDPRT	22
3	2	L 1.00 X 1.00 X 0.125	12
4	2	L 1.25 X 1.25 X 0.125	81.75
5	2	Angle 2.00 X 2.00 X 0.125	23.375
6	2	Angle 1.00 X 1.00 X 0.125	8
7	1	Angle 1.00 X 1.00 X 0.125	24
8	2	Angle 1.00 X 1.00 X 0.125	4
9	1	Angle 3.00 X 2.00 X 0.188	23.375
10	2	L 1.00 X 1.00 X 0.125	11
11	2	Angle 2.00 X 2.00 X 0.125	12
12	2	Angle 2.00 X 2.00 X 0.125	24
13	2	L 1.25 X 1.25 X 0.125	84
14	1		
15	2		
16	1		
17	2		
18	2	L 1.25 X 1.25 X 0.125	81.75
19	2	L 1.25 X 1.25 X 0.125	84
20	6	Angle 1.00 X 1.00 X 0.125	12
21	2	Angle 1.00 X 1.00 X 0.125	4
22	2	Angle 2.00 X 2.00 X 0.125	8.1
23	1	Angle 2.00 X 2.00 X 0.125	28.2
24	2	Angle 2.00 X 2.00 X 0.125	8.1
25	2	Angle 2.00 X 2.00 X 0.125	48.2



Overview

Gordon Hoople

SCALE: 1:30 3/17/2024 SHEET 1 OF 17

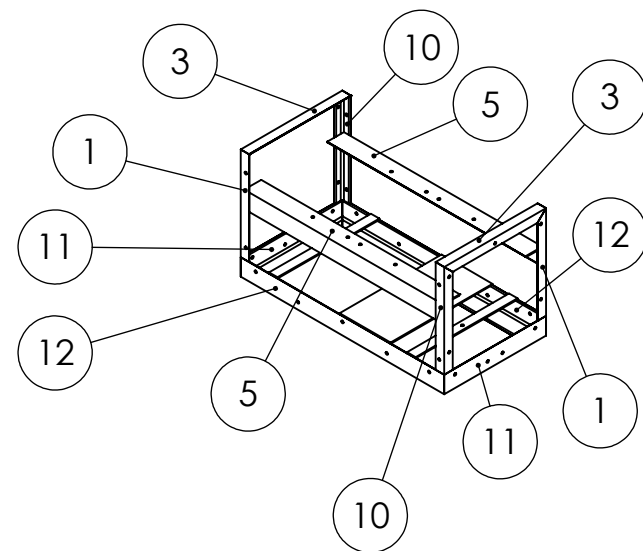
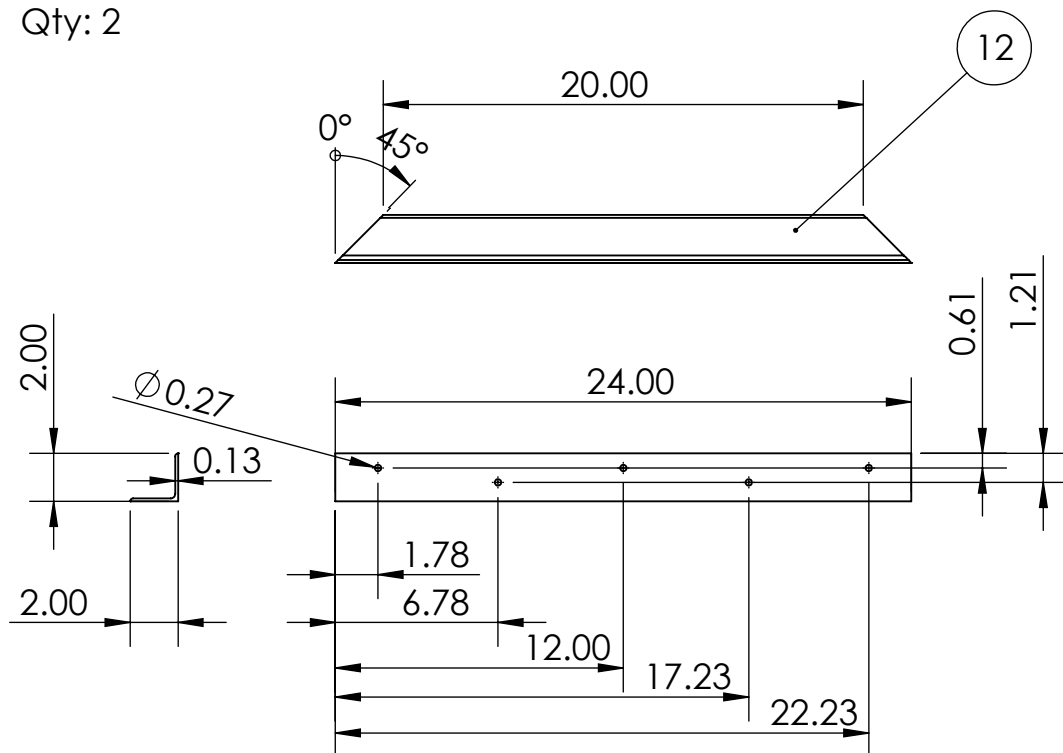
2

1

B

B

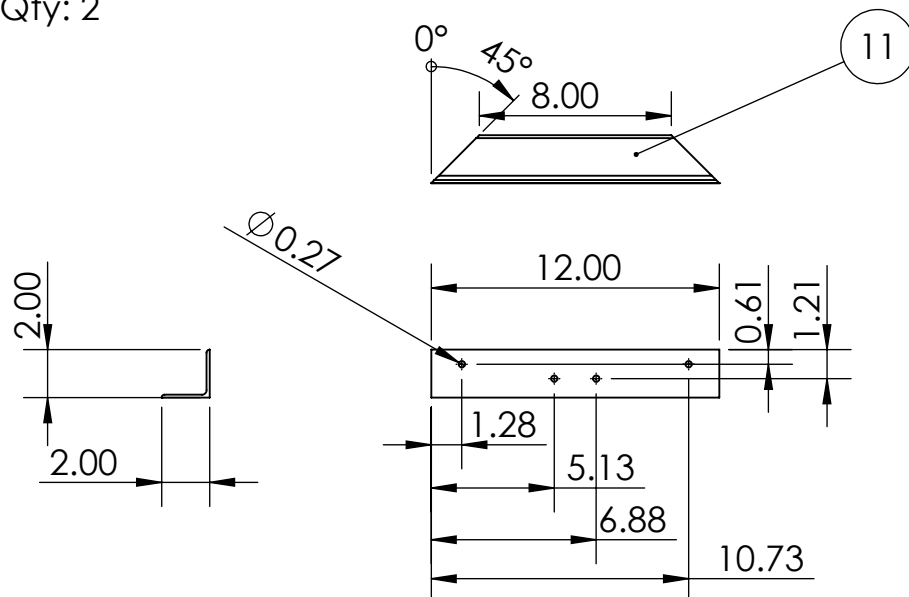
Qty: 2



A

A

Qty: 2



Bottom Box Base

Gordon Hoople

SCALE: 1:8

3/17/2024

SHEET 2 OF 17

2

1

B

A

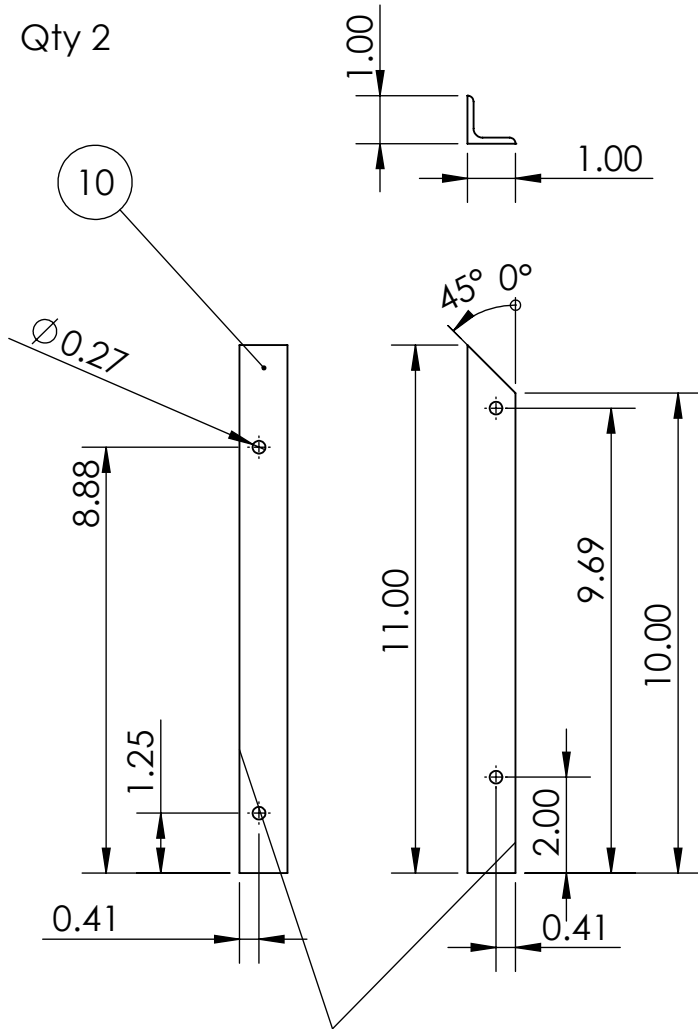
2

1

B

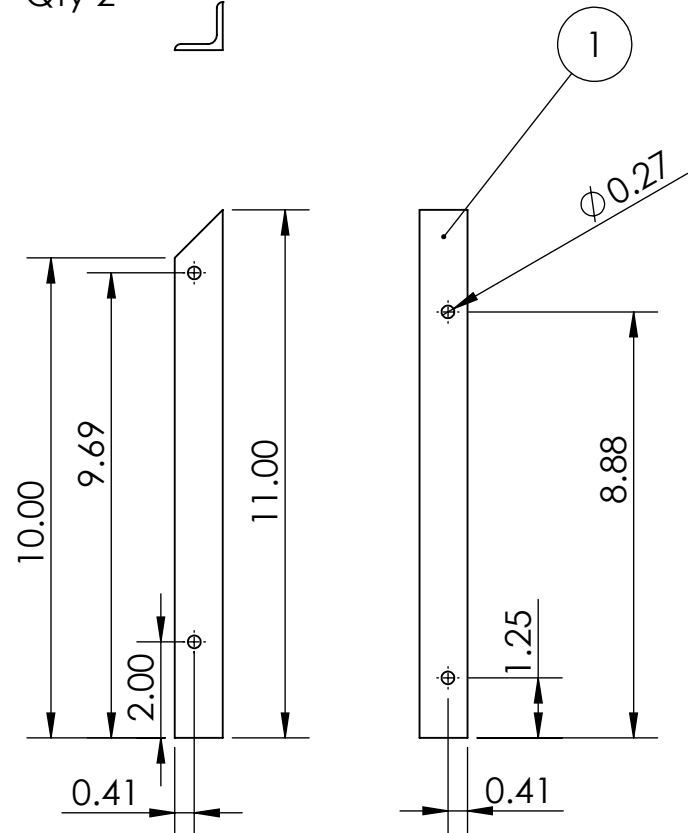
A

Qty 2



Always dimension
holes from the open
edge of the angle
iron

Qty 2



Bottom Box Legs

Gordon Hoople

SCALE: 1:4 3/17/2024 SHEET 3 OF 17

2

1

Qty: 2

 $23\frac{3}{8}$
23.38

16.55

12.43

10.95

6.83

0.75

5

0.13

2.00

2.00

 $\phi 0.26$

Qty: 2

3

1.00

12.00

6.00

0.41

1.00

0° 45°

10.00

Bottom Box Bearing Mount

Gordon Hoople

SCALE: 1:4

3/17/2024

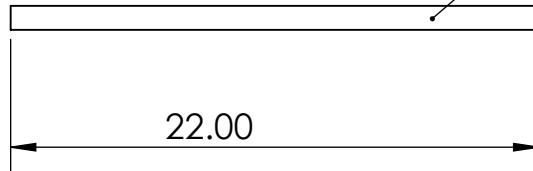
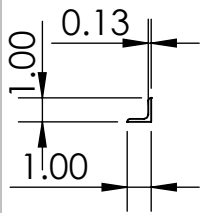
SHEET 4 OF 17

2

1

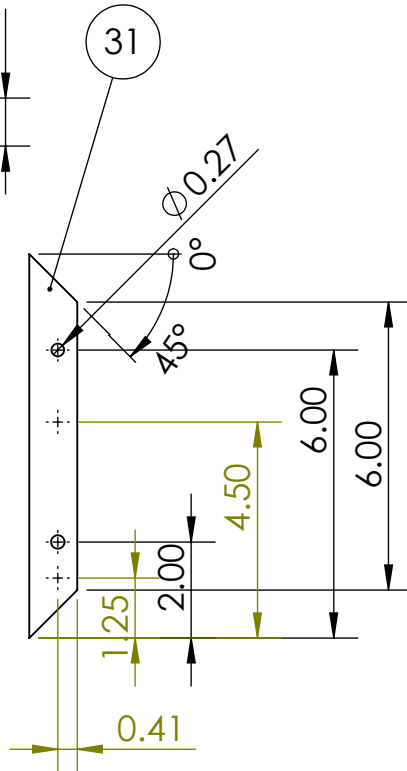
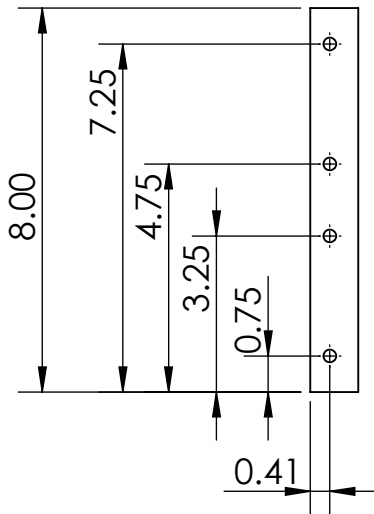
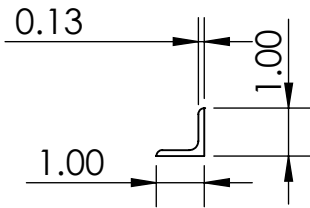
B

Qty: 4

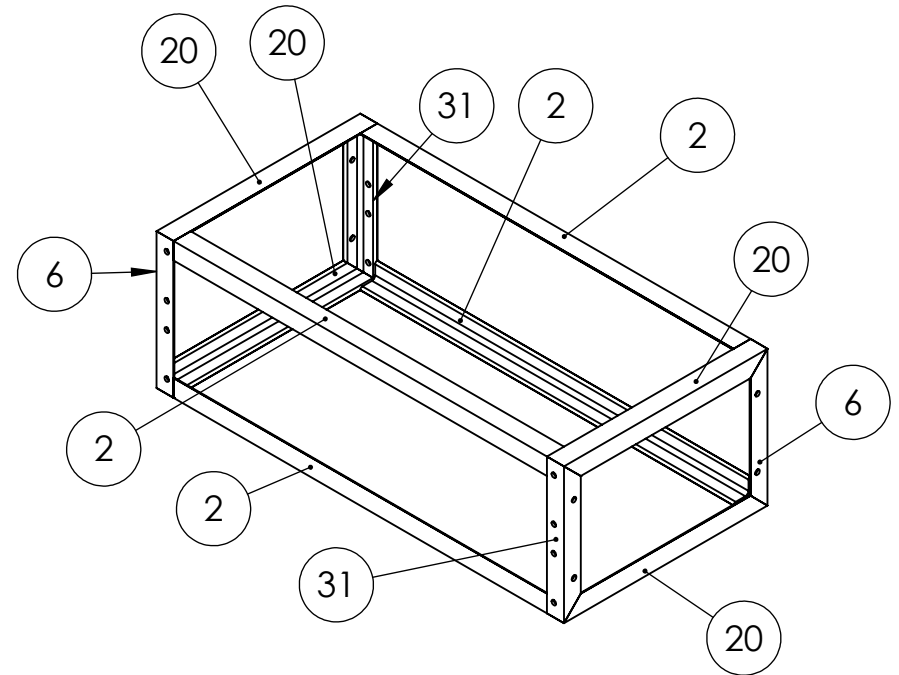


A

Qty: 4

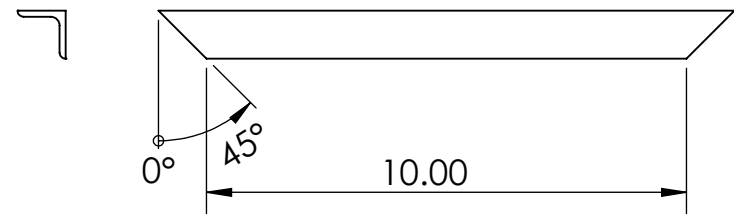
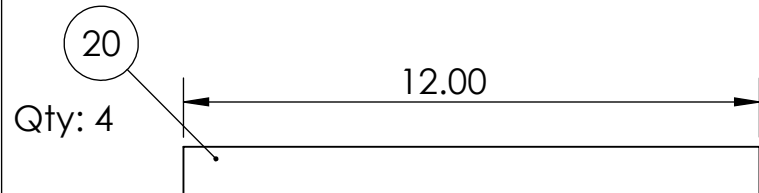


1



B

A



Center Box

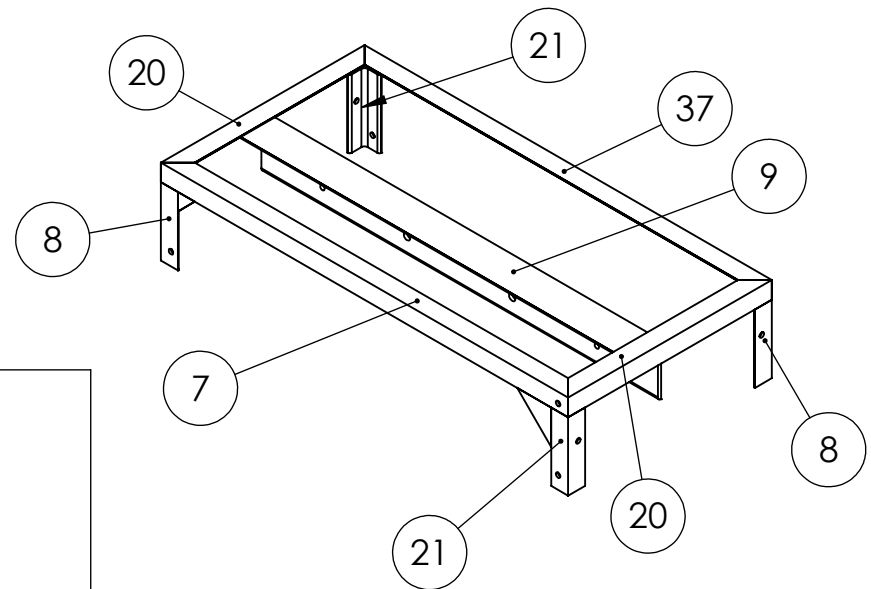
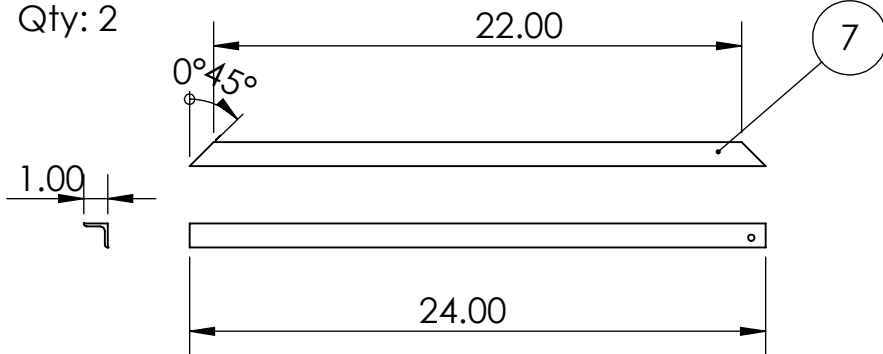
Gordon Hoople

SCALE: 1:8 3/17/2024 SHEET 5 OF 17

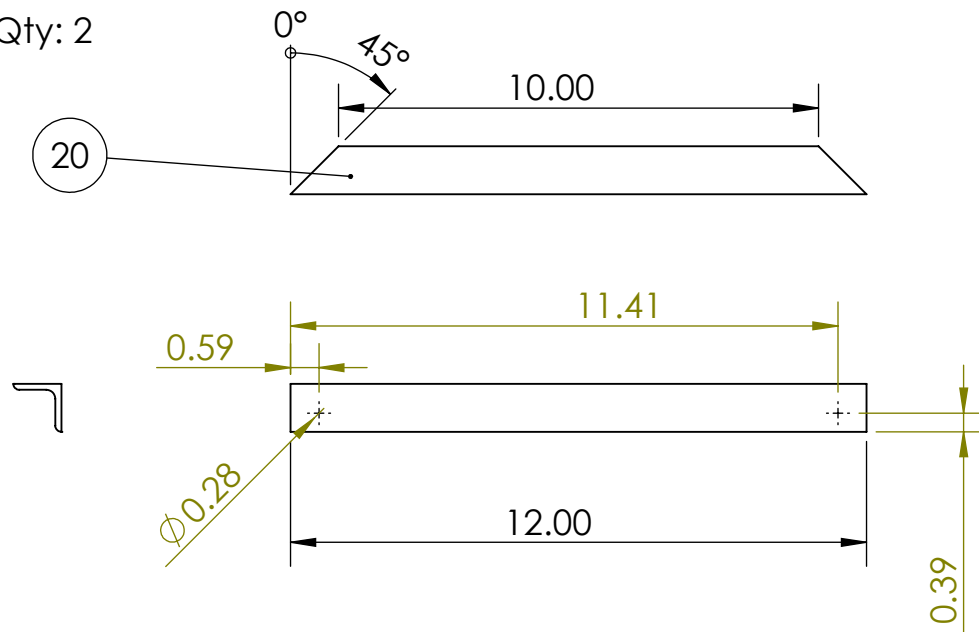
2

1

Qty: 2



Qty: 2



Top Box

Gordon Hoople

SCALE: 1:8

3/17/2024

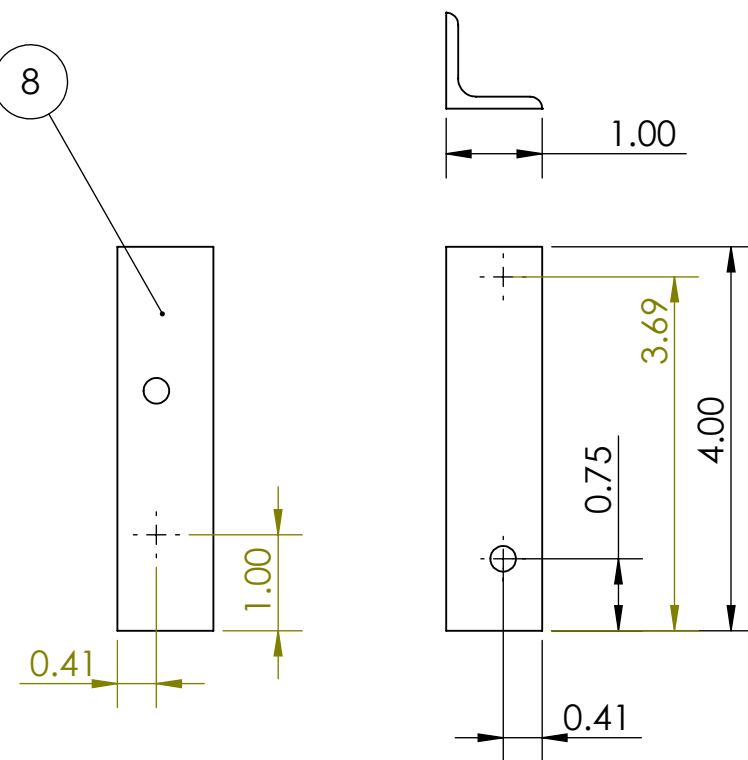
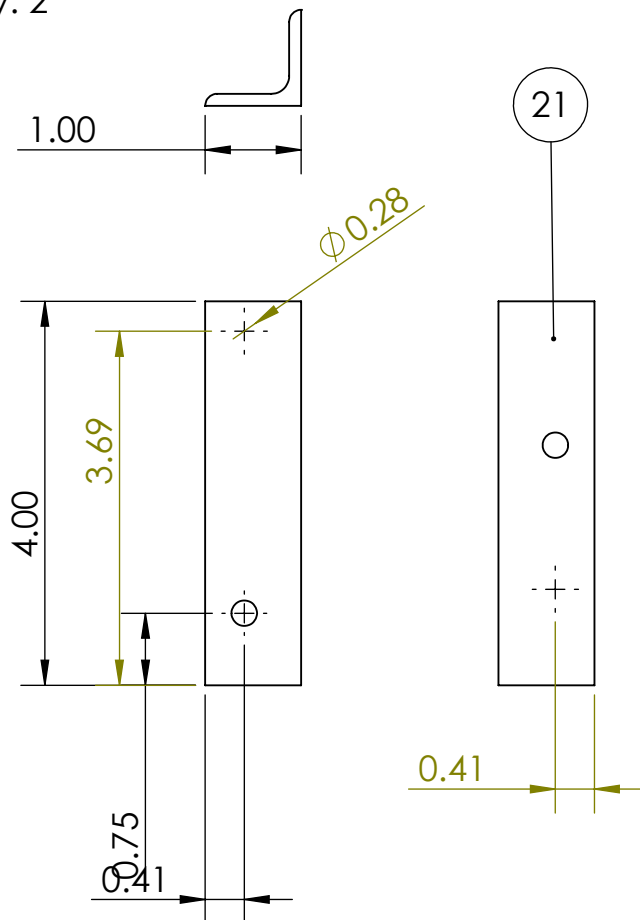
SHEET 6 OF 17

2

1

Qty: 2

Qty: 2



Top Box Vertical Legs

Gordon Hoople

SCALE: 1:2

3/17/2024

SHEET 7 OF 17

B

B

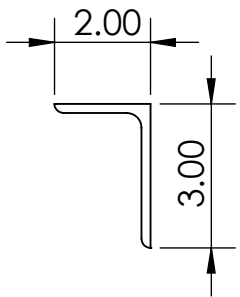
A

A

Qty: 1

 $\left[23 \frac{3}{8} \right]$
23.38

2.00

 $\phi 0.38$ $\phi 0.26$

1.00

3.60

8.59

14.79

19.77

Top Box Center Piece

Gordon Hoople

SCALE: 1:4

3/17/2024

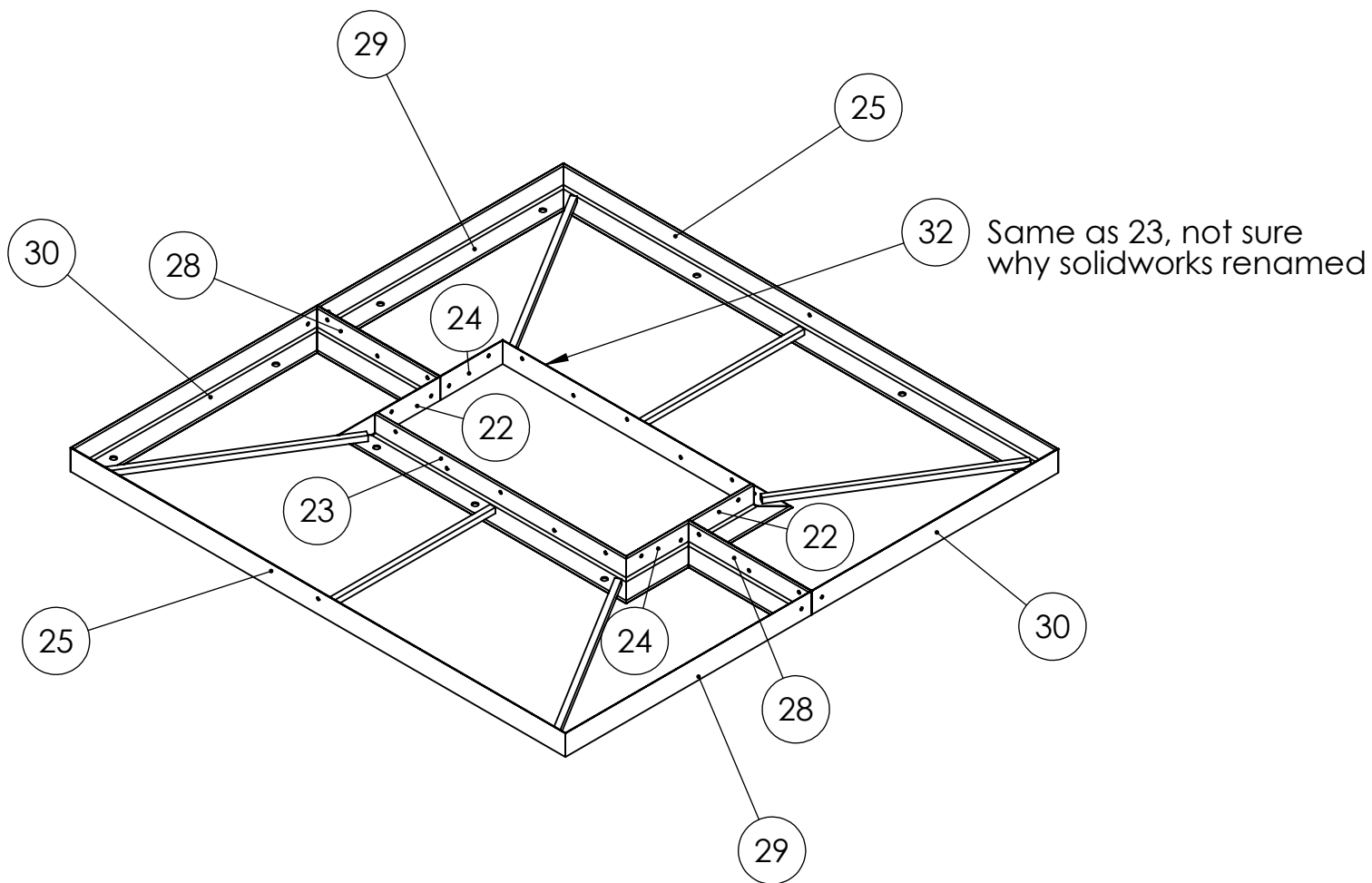
SHEET 8 OF 17

B

B

A

A



Stand Overview

Gordon Hoople

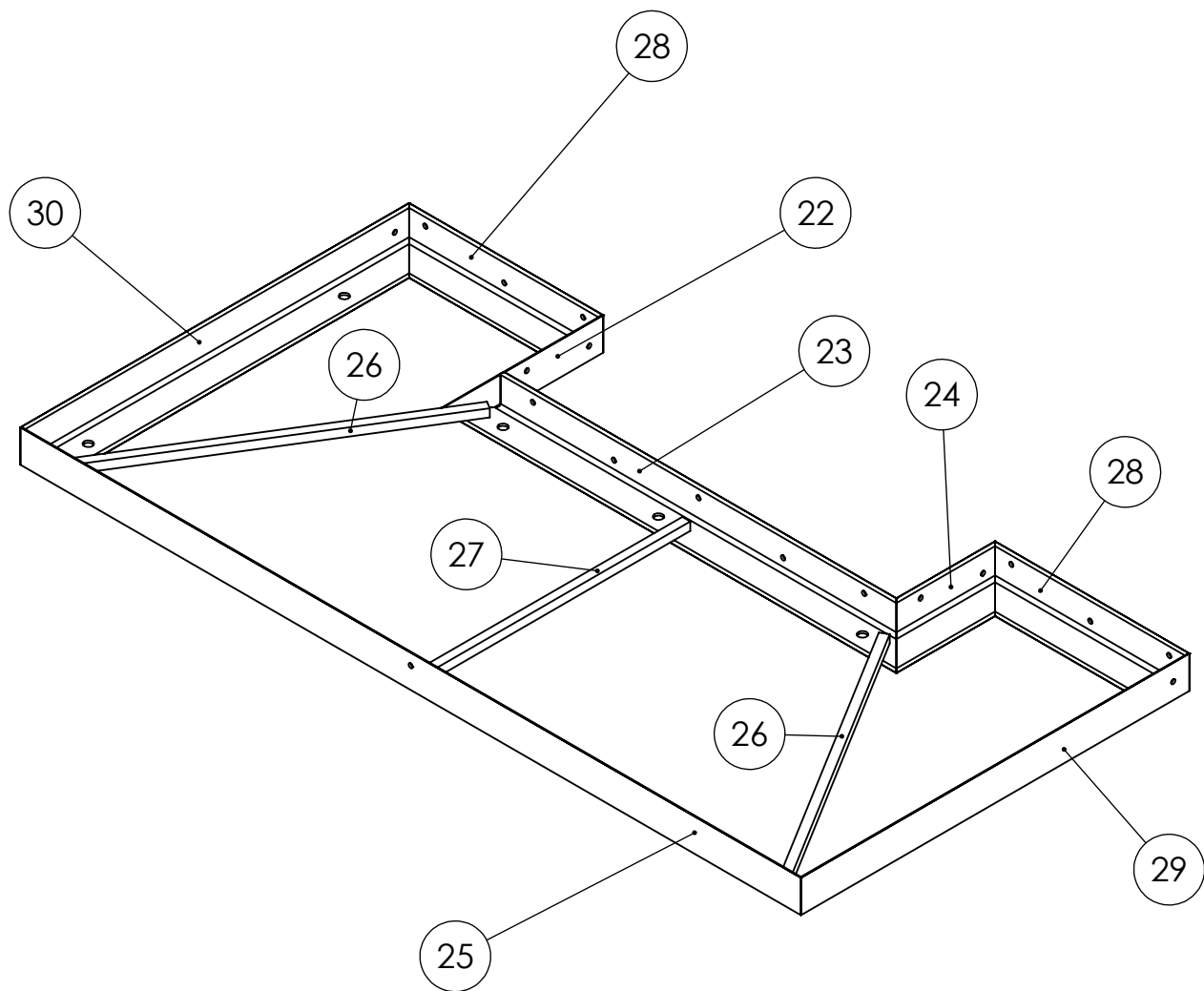
SCALE: 1:12 3/17/2024 SHEET 9 OF 17

B

B

A

A



Stand Half

Gordon Hoople

SCALE: 1:8

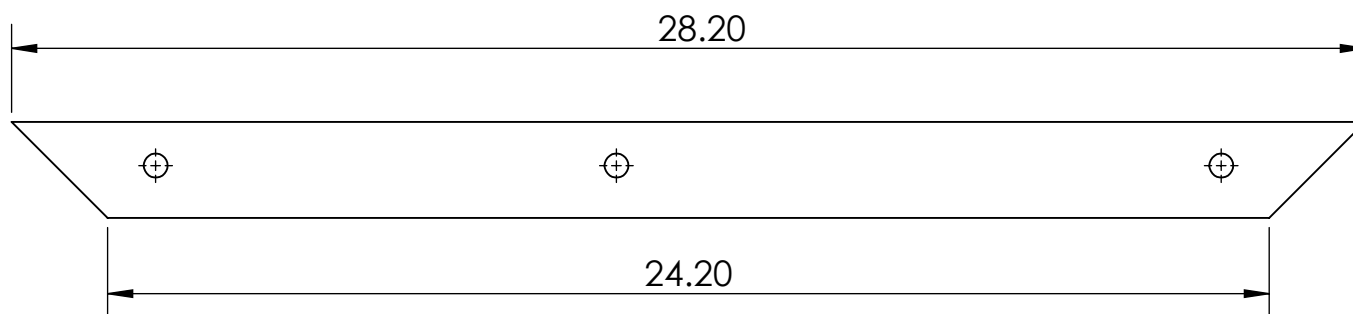
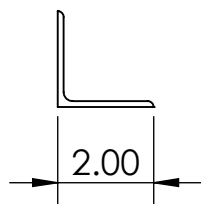
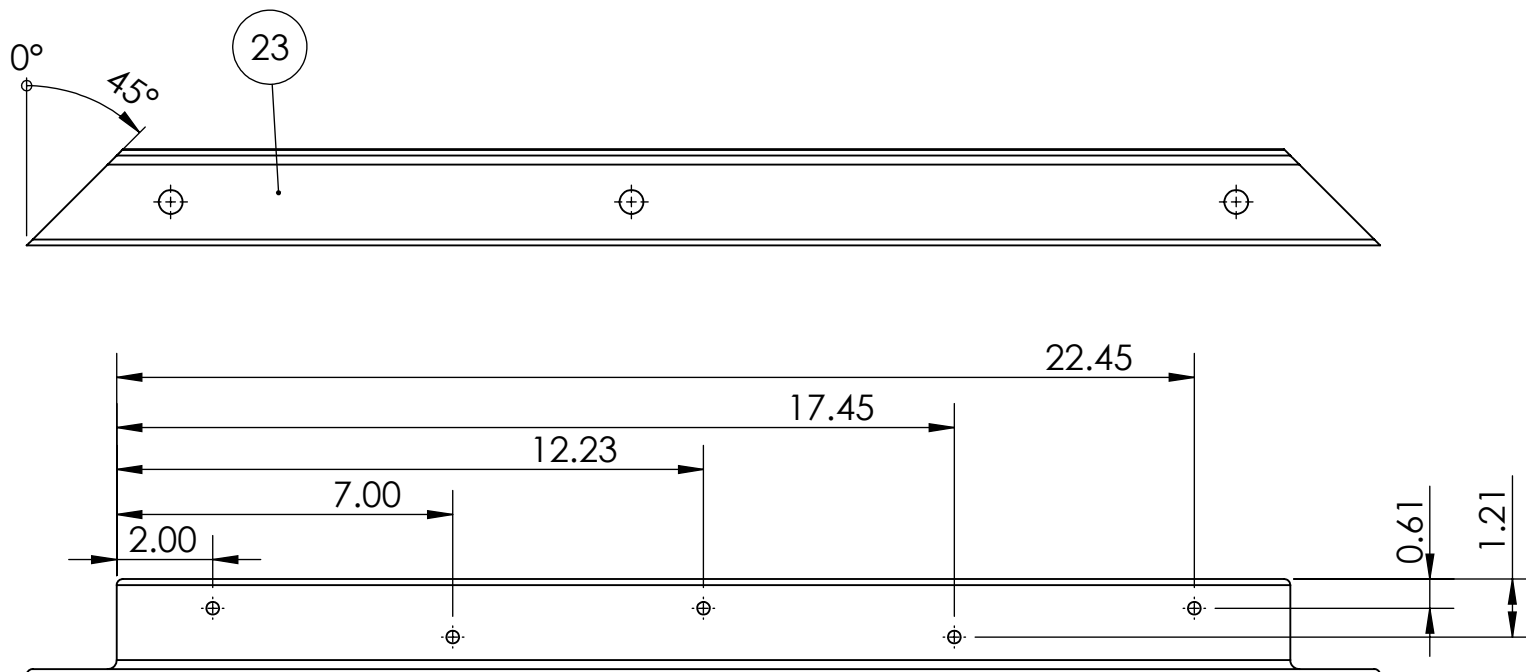
3/17/2024

SHEET 10 OF 17

2

1

Qty: 2



Stand 1

Gordon Hoople

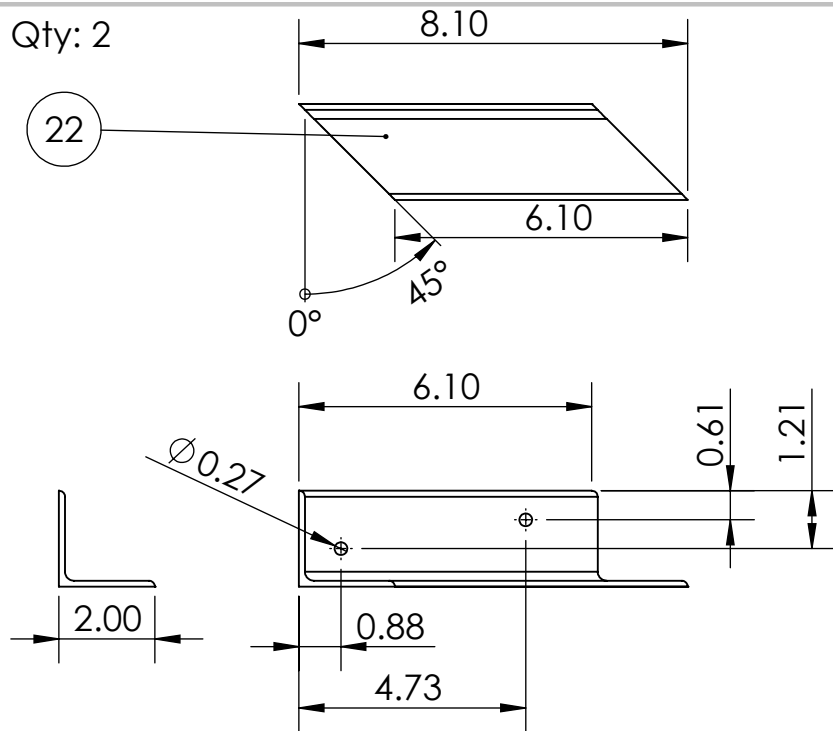
SCALE: 1:4

3/17/2024

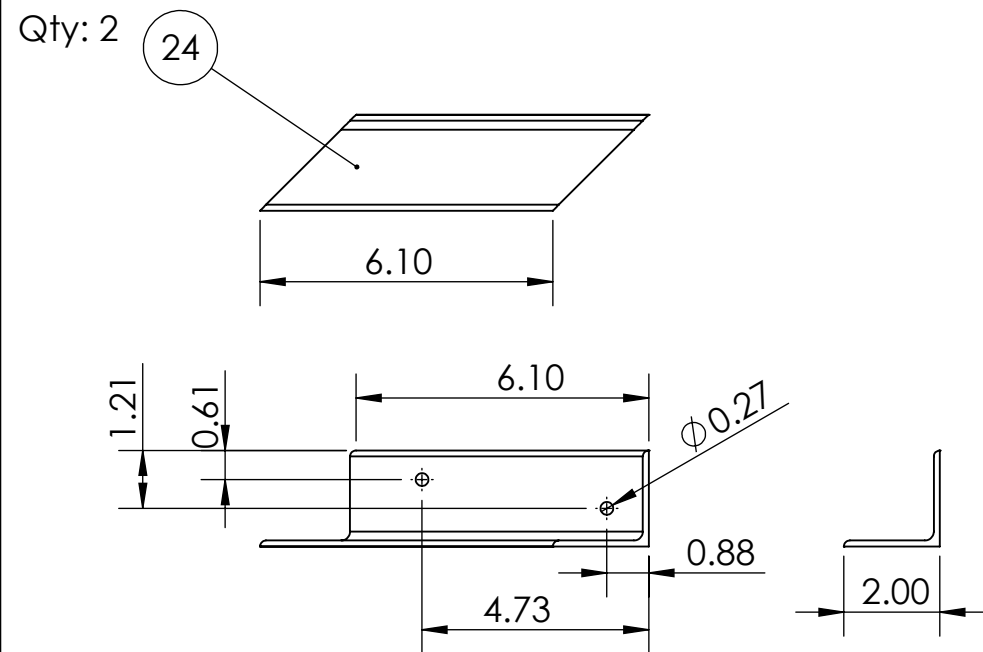
SHEET 11 OF 17

B

Qty: 2



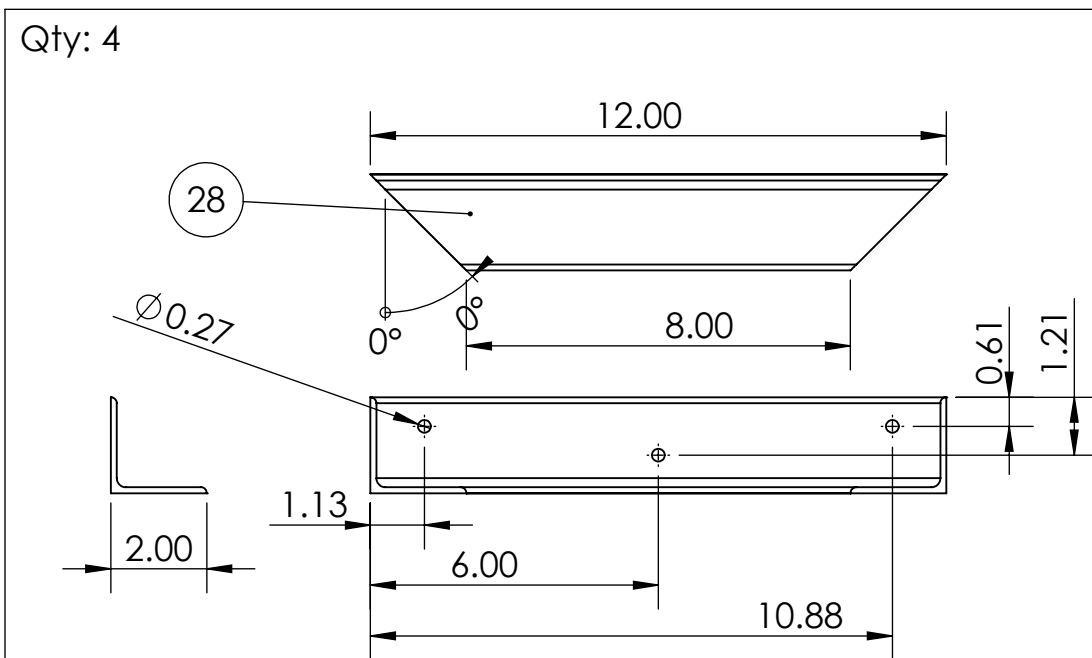
Qty: 2



B

A

Qty: 4



A

Stand 2

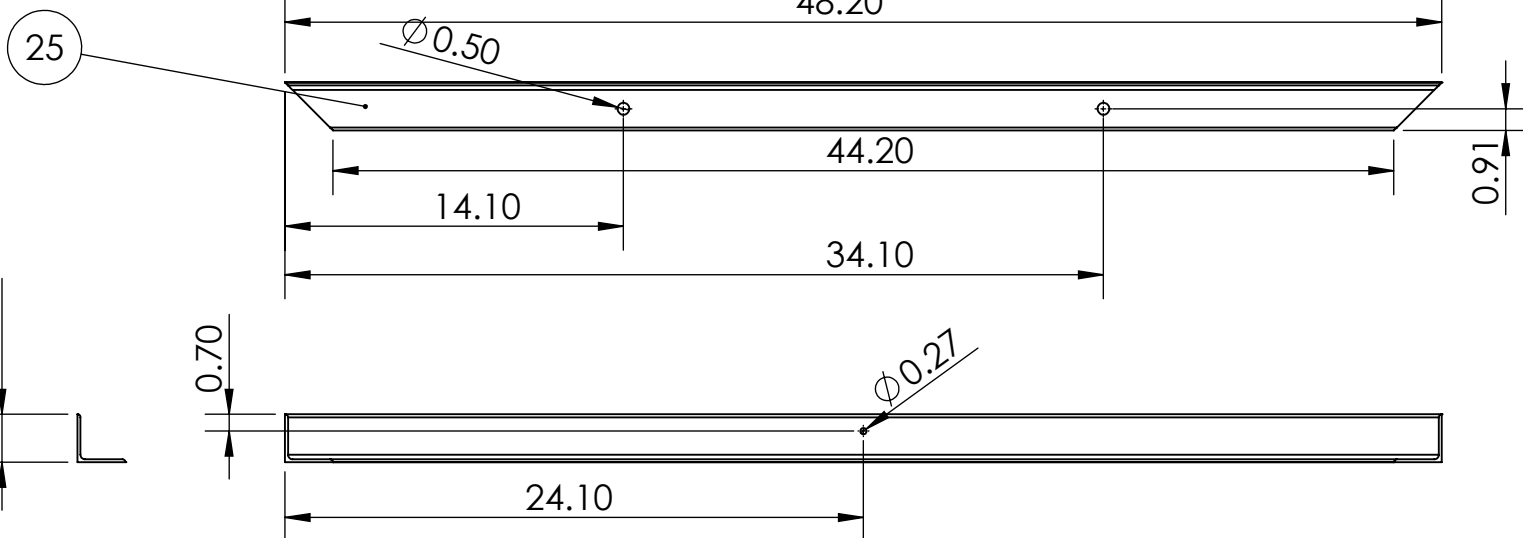
Gordon Hoople

SCALE: 1:4 3/17/2024 SHEET 12 OF 17

2

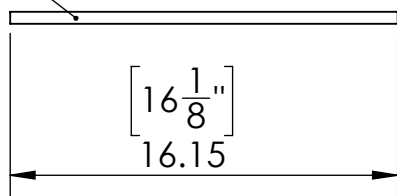
1

Qty: 2



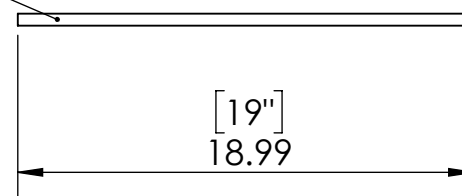
27

Qty: 2



26

Qty: 4



Can use any scrap box tube I have

Stand 4

Gordon Hoople

SCALE: 1:8

3/17/2024

SHEET 14 OF 17

B

A

2

1

19

13

18

4

13

19

4

18

Spacer on 2 hole side

2.25

Legs offset from base by 2.25"

B

A

Vertical Legs Overview

Gordon Hoople

SCALE: 1:20

3/17/2024

SHEET 15 OF 17

2

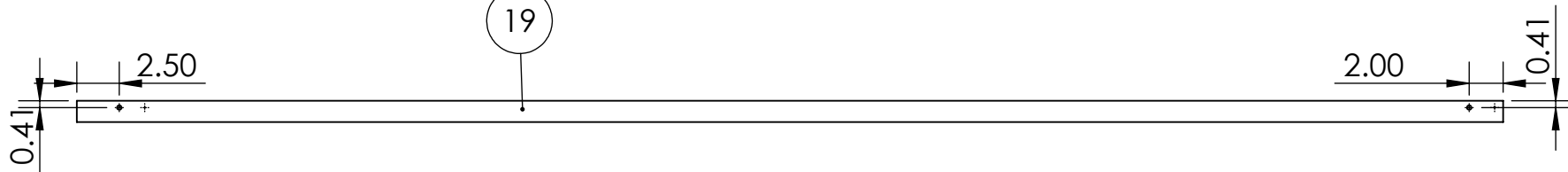
1

2

1

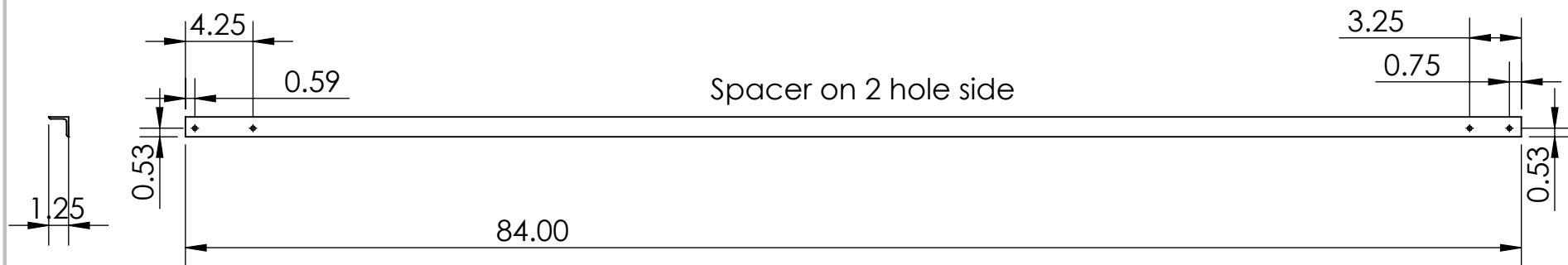
Qty: 2

19



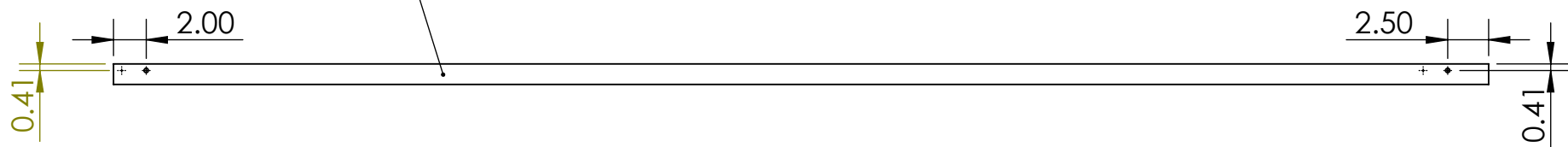
B

B



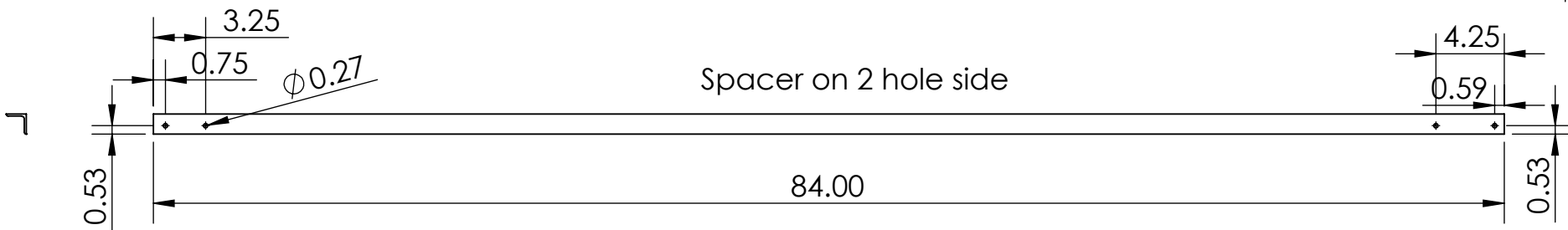
Qty: 2

13



A

A



Top Legs

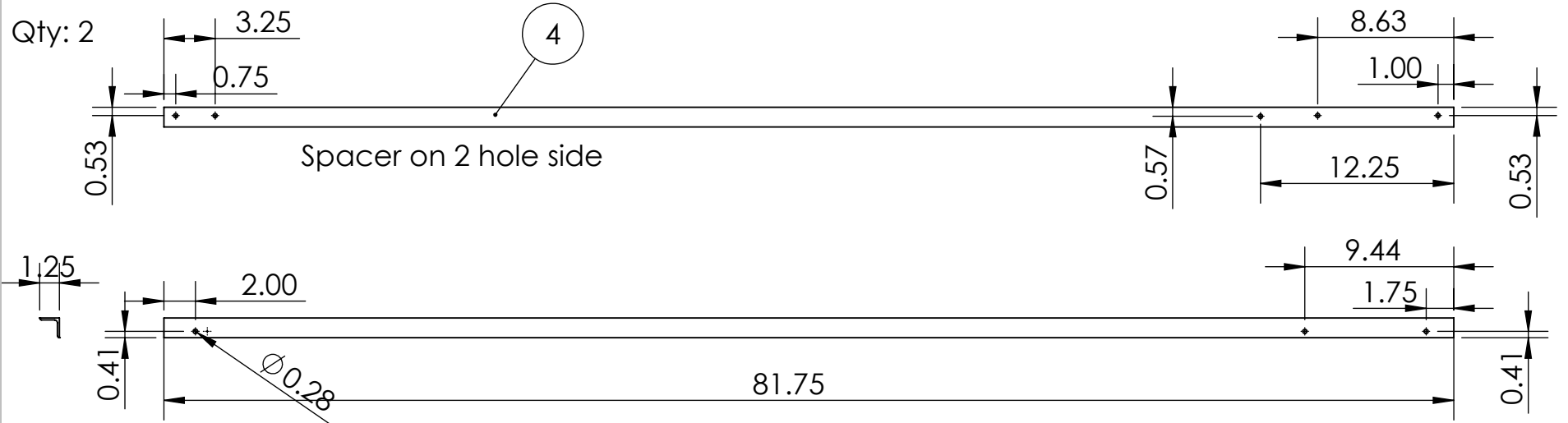
Gordon Hoople

SCALE: 1:10 3/17/2024 SHEET 16 OF 17

2

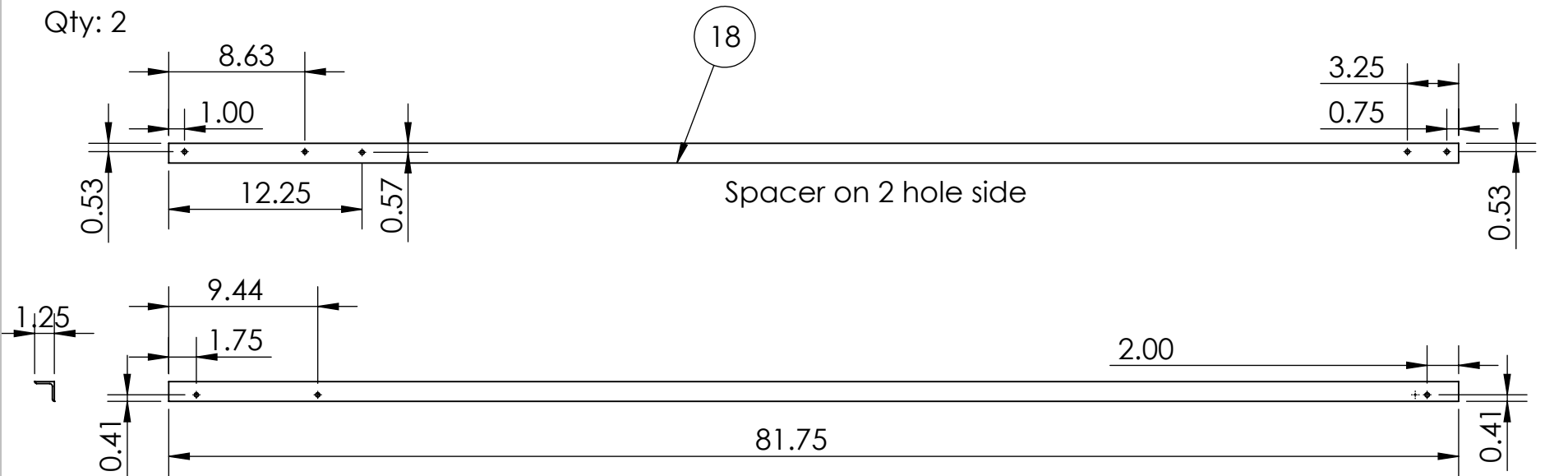
1

B



B

A



A

Bottom Legs

Gordon Hoople

SCALE: 1:10 3/17/2024 SHEET 17 OF 17