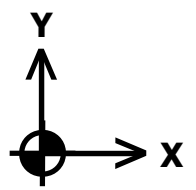


Note:
All Holes Drilled Normal
to Respective Surface

VIEW A-A
SCALE 1 / 2

HOLE TABLE			
HOLE	XDIM	YDIM	DESCRIPTION
A1	.000	.000	5/16-24 UNF - 2B ∇ .625
A2	-2.816	.078	
A3	-4.315	.007	
B1	-.749	.043	1/4-20 UNC - 2B ∇ .500
B2	-3.565	.048	



DRAWN Gary Swift TUNL	7/14/2019	SOLID HGC		
1-919-660-2668				
Material: Alum 6061-T651		TITLE Proto Assy Shell Bottom Left		
Unless Otherwise Specified Tolerances are: .xx = \pm .01 Angles = \pm 0.1' .xxx = \pm .005	Break Edges: 0.010 Deburr Holes: 0.015	SIZE B	DWG NO SP-10-01-03	REV
Dim in Inches		SCALE 0.2 : 1	SHEET 1 OF 3	

DRAWN Gary Swift TUNL		7/14/2019	SOLID HGC		
1-919-660-2668					
Material: Alum 6061-T651			TITLE Proto Assy Shell Bottom Left		
Unless Otherwise Specified Tolerances are: .xx = ± .01 Angles = ± 0.1° .xxx = ± .005		Break Edges: 0.010	SIZE B	DWG NO SP-10-01-03	REV
Dim in Inches		SCALE 0.17 : 1	SHEET 2 OF 3		

1. Rotate so that Front Face is Vertical
2. Keep Front Face Vertical
Incline Outer Edge at 18.00° as shown
3. Back Surface is a Circular Projection
with R=86.055 and Center as Shown

47.246
to Vertex at
Front Face Lower Edge and
Outer Surface Lower Edge

47.618
to Front Face

R86.055

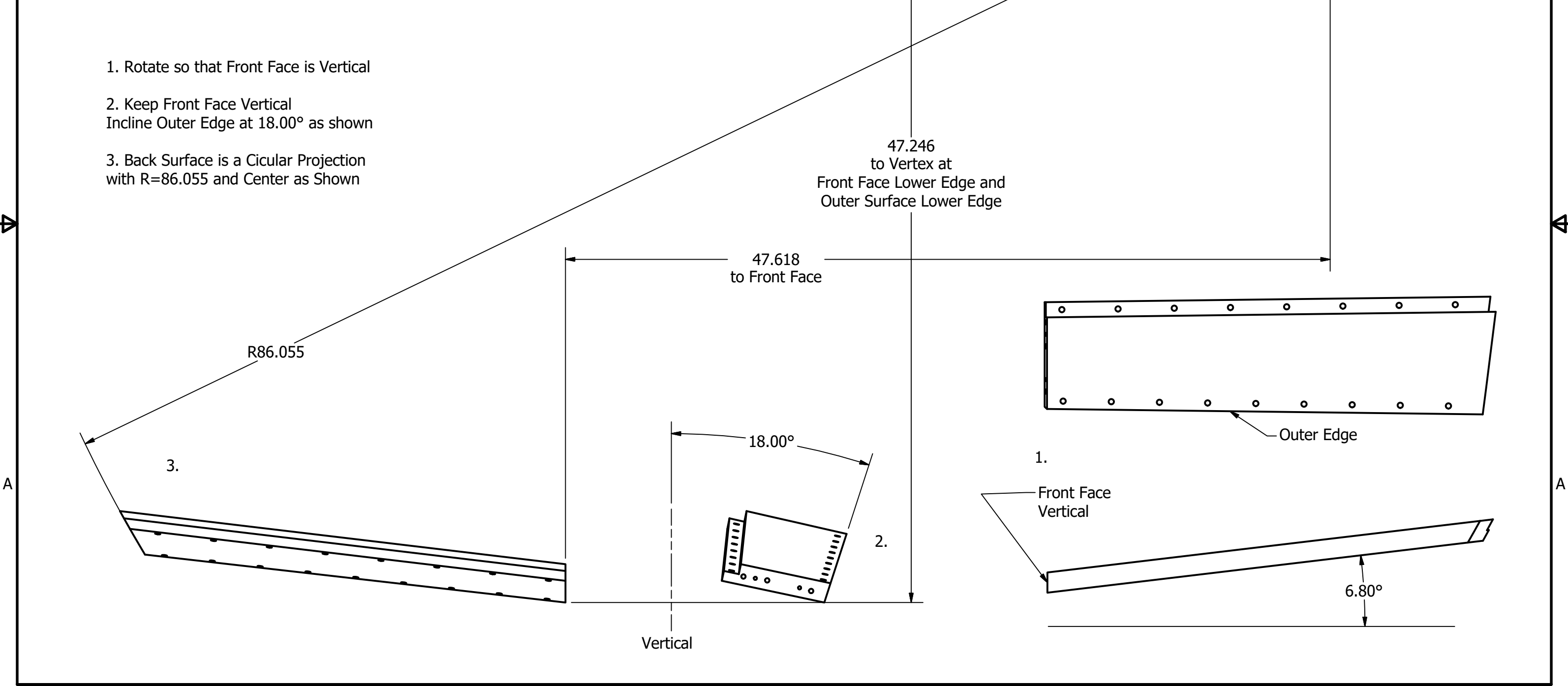
18.00°

Outer Edge

1.
Front Face
Vertical

6.80°

Vertical

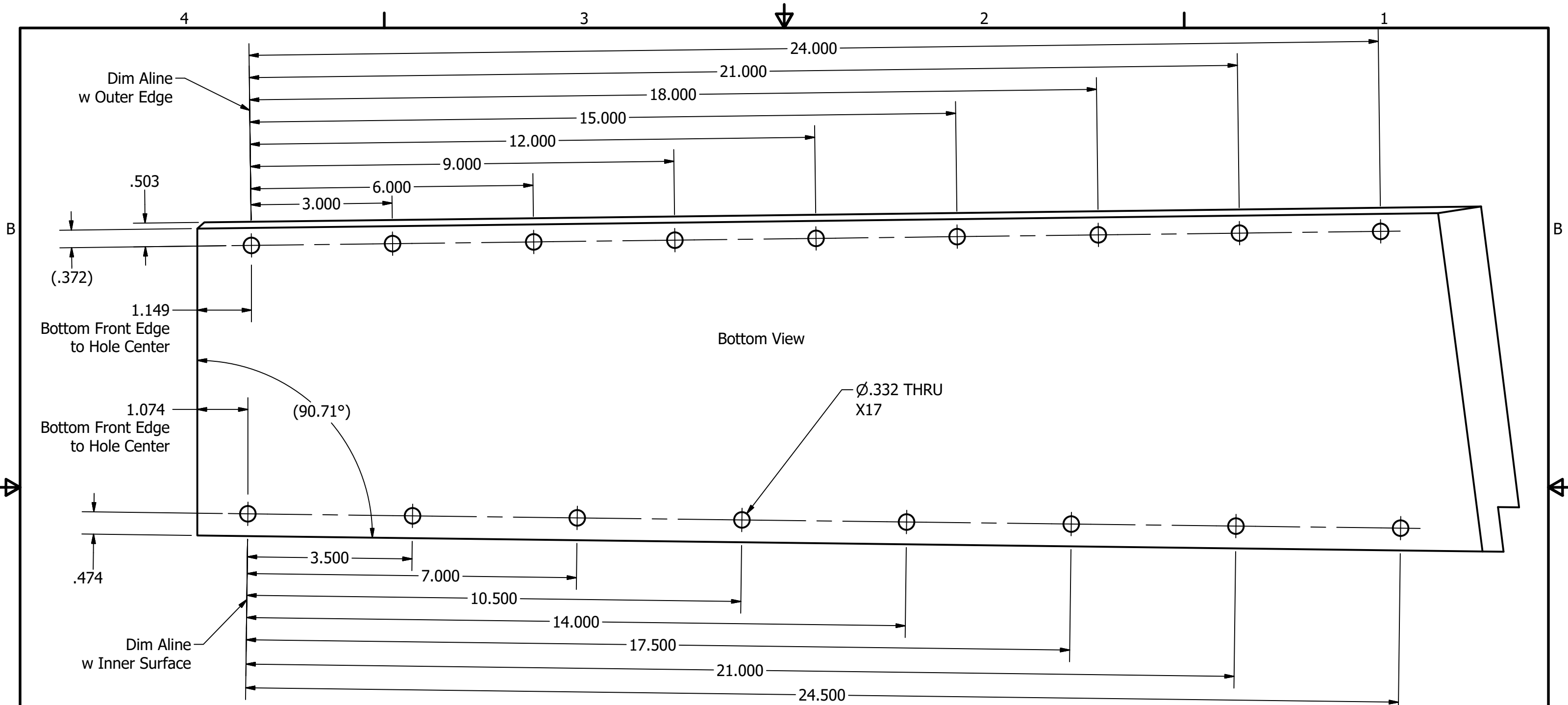


B

B

A

A



DRAWN Gary Swift TUNL	7/14/2019	SoLID HGC		
1-919-660-2668				
Material: Alum 6061-T651		TITLE Proto Assy Shell Bottom Left		
Unless Otherwise Specified Tolerances are: .xx = ± .01 Angles = ± 0.1° .xxx = ± .005	Break Edges: 0.010 Deburr Holes: 0.015	SIZE B	DWG NO SP-10-01-03	REV
Dim in Inches		SCALE 1 / 2	SHEET 3 OF 3	