

4

3

2

1

D

C

B

A

Revisions			
REV	ZONE	DESCRIPTION	DATE
	B	- Moved bottom pair of holes down to 3.17" - Widened bottom left section of bracket by 0.5"	7/28/2016
	C, B	- Increased hole dia to 0.313" for all holes to accommodate for isolating washers - Added two holes for mounting anodes	6/20/2017

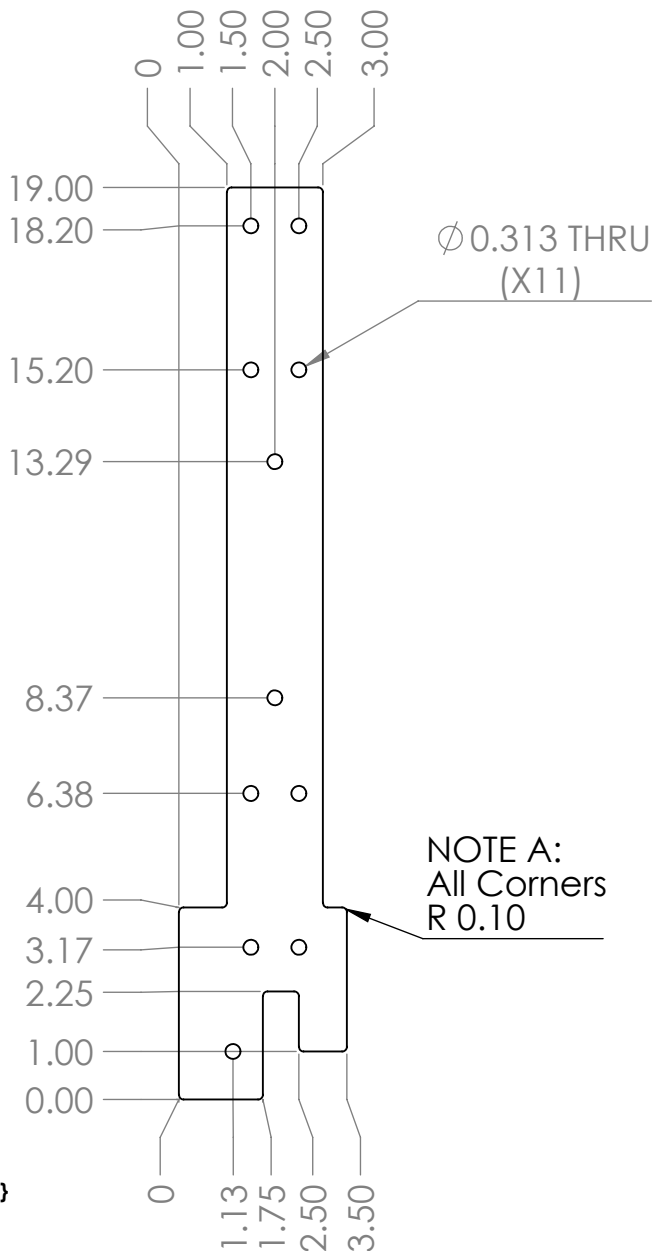
D

C

B

A

0.125 nom. thk.

**Part Name:**

{FOCI}PopUp{Bottom Bracket Vertical}{1}

Notes:

1. Material is: 0.125" nom. thk. 5086 Aluminum
2. Qty Needed: 2/Assembly
3. Surface finish:

UNLESS OTHERWISE SPECIFIED

NO MODIFICATION OF SPECIFIED
DIMENSIONS OR MATERIALS IS
ALLOWED UNLESS APPROVED
BY NOAA ENGINEERS.

BREAK SHARP EDGES 0.005 MIN
MACHINED FILLETS 0.015 MAX

SURFACE FINISH 125

DO NOT SCALE DRAWING

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ANGLES $\pm 1^\circ$ FRACTIONS $\pm 1/16$

DECIMALS

.X ± 0.05 .XX ± 0.02 .XXX ± 0.002

THIRD ANGLE PROJECTION



DRAWN

DPL

DATE

7/13/16

CHECKED

XXX

DATE

XXX



NOAA-PMEL
Engineering Division

7600 Sand Point Wy NE
Seattle, WA 98115
206-526-6800

PROJECT

Pop Up R1

SHEET NAME

Bottom Bracket Vertical

PLOT DATE

1/4/2018

SHEET

1 OF 1

CAD FILE

{FOCI}PopUp{Bottom Bracket Vertical}{1}

4

3

2

1