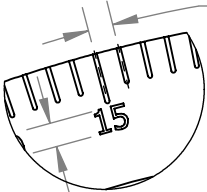


UNLESS OTHERWISE SPECIFIED MANUFACTURE PER ALLEN INSTITUTE WORKMANSHIP STANDARD

MINIMUM CONTENT DRAWING. MANUFACTURE TO 3D MODEL WITHIN +/- 0.005" UNLESS OTHERWISE SPECIFIED. REFER TO 3D MODEL FOR UNSPECIFIED DIMENSIONS.

1.0° MACHINE / ENGRAVE / ETCH NUMBERS AND ANGULAR ALIGNMENT MARKS AT 1 DEGREE INTERVALS AS SHOWN.



.17
APPROX
CHARACTER
HEIGHT

DETAIL C

2.000

A

$\phi .189 + .001 / -.000 \nabla .50$
 $\nabla \phi .25 \times 82^\circ$

$.189 + .001 / -.000 \nabla .40$

R8.250
R8.750
R9.750

10.500

A

12.551

.625

SECTION A-A

4X 1/4-20 UNC-2B $\nabla .50$ MIN
 $\nabla .750$ DRILL MAX

10X 1/4-20 UNC-2B

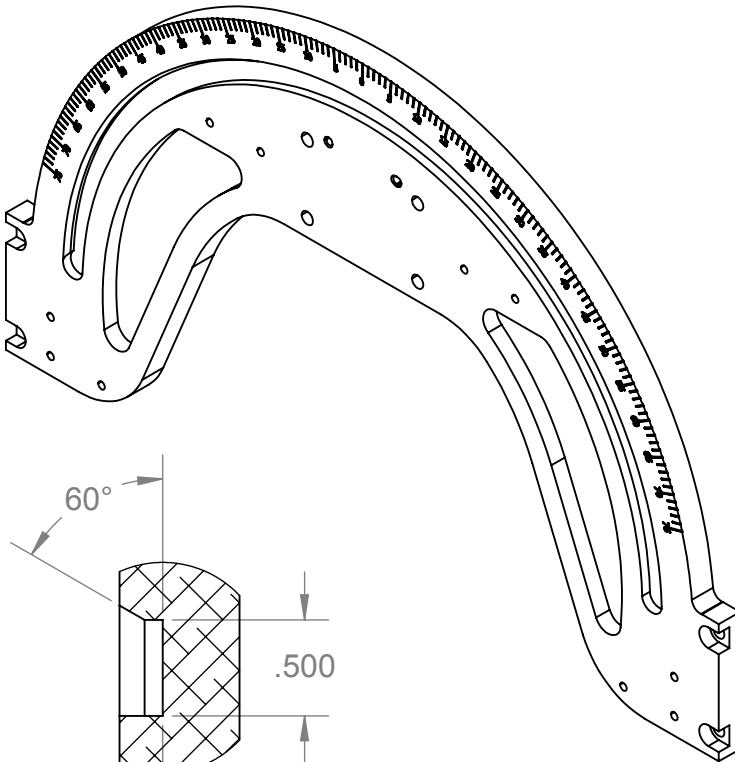
2X $\phi .189 + .001 / -.000 \nabla .4$
 $\nabla \phi .25 \times 82^\circ$

4X $\phi .332$ THRU
 $\phi .531 \nabla .313$
FAR SIDE

3.250

2.000

4X $\phi .332$ THRU
 $\phi .625 \nabla .375$



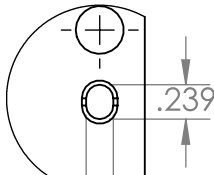
60°

.500

.130

.225

DETAIL B



2X $.189 + .001 / -.000 \nabla 0.4$

DETAIL D

MATERIAL
ALUMINUM, 6061

FINISH
MIL A 8625F
TYPE II, CLASS 2
, BLACK ANODIZE

TREATMENT

COLOR

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES: DECIMAL FRACTIONAL 1/64
ANGULAR: MACH $\pm 2^\circ$
XXX $\pm .0005$
XXX $\pm .005$
XX $\pm .010$
X $\pm .030$

BREAK ALL EDGES .02 MAX
INTERPRET PER ASME Y14.5-2018
MAX ROUGHNESS: 63 MICROINCH

THIRD ANGLE PROJECTION

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TITLE: NP2 ARC AA OPEN TOP SIDE

DRAWN
jon.arnold

DATE
9/28/2023

SIZE
B

DWG. NO.
J009955 - NP2 ARC AA OPEN
TOP SIDE

REV
x01

DO NOT SCALE DRAWING

SCALE: 1:4

WEIGHT (lb):

SHEET 1 OF 1

615 Westlake Ave N
Seattle, WA 98109, USA
Phone: +1-206-548-7000
www.alleninstitute.org