

REVISIONS				
REV	DESCRIPTION	DATE	BY	APPR
A	CREATED DATASHEET TO MATCH REV A BRACKET	03/08/2023	CH	

D

D

C

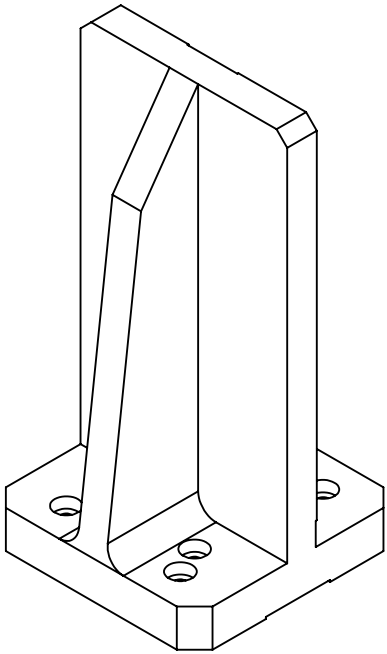
C

B

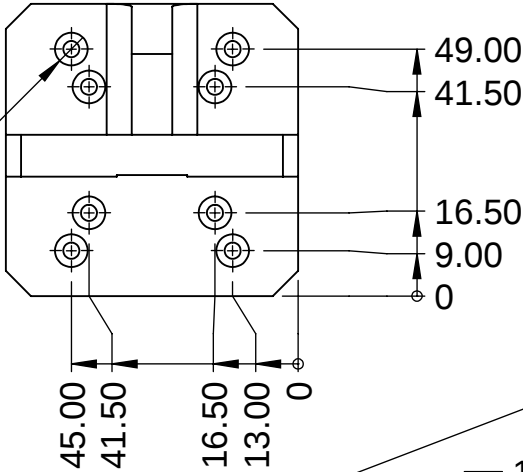
B

A

A

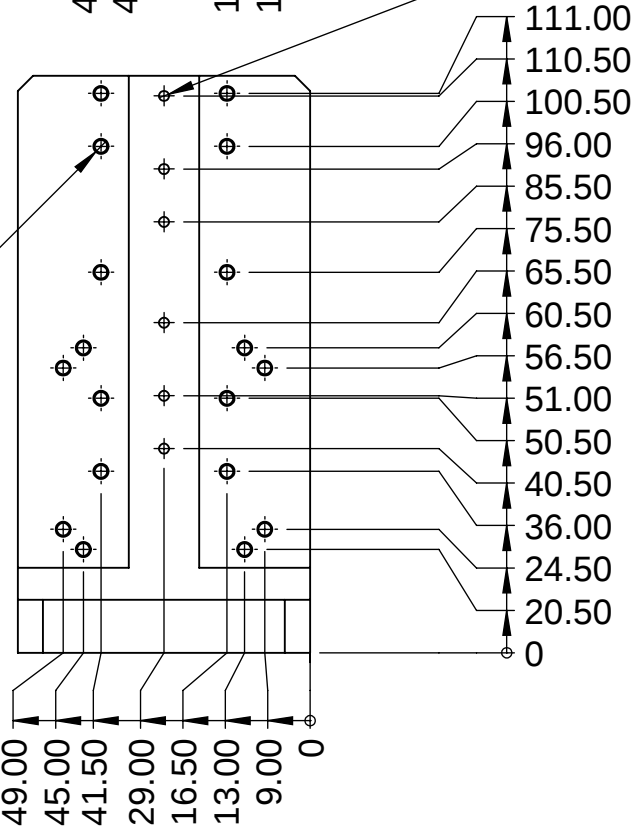


8X $\varnothing$ 3.20 THRU ALL
 $\sqcup$ $\varnothing$ 6.50 ∇ 3.00



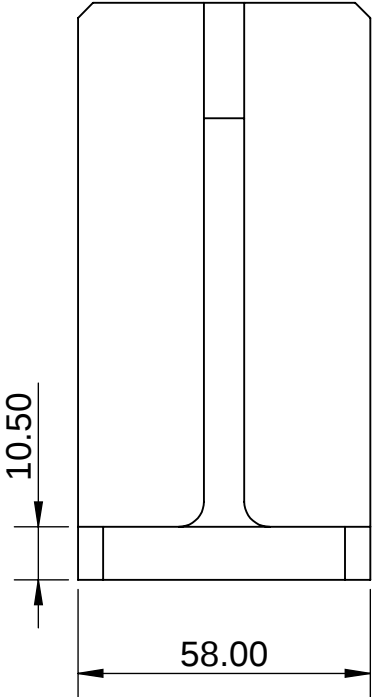
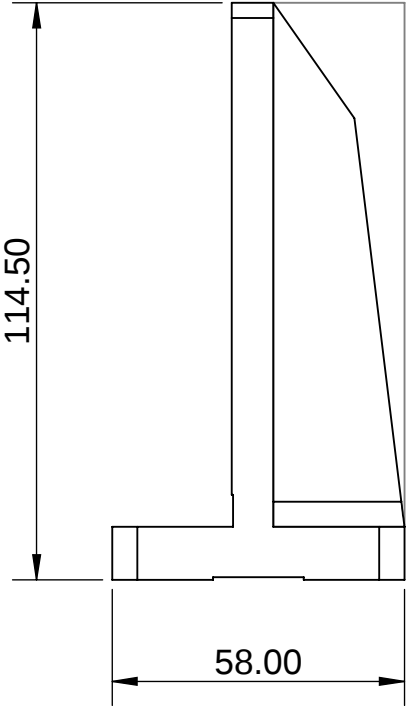
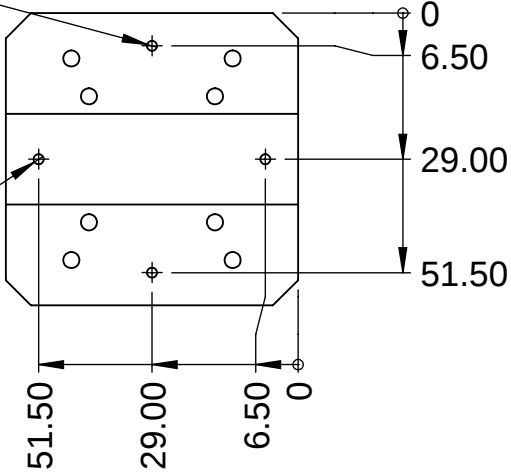
6X $\varnothing$ 2.000 $\begin{smallmatrix} +0.016 \\ +0.006 \end{smallmatrix} \nabla 3.000$

18X $\varnothing$ M3X0.5 - 6H ∇ 6.00



2X $\varnothing$ 2.000 $\begin{smallmatrix} +0.016 \\ +0.006 \end{smallmatrix} \nabla 3.500$

2X $\varnothing$ 2.000 $\begin{smallmatrix} +0.016 \\ +0.006 \end{smallmatrix} \nabla 3.000$



PART NUMBER	MATERIAL	FINISH
430613-001	6061-T6 ALUMINUM	NONE
430613-101	6061-T6 ALUMINUM	BLACK ANODIZED

OTHER MATERIALS AVAILABLE
UPON REQUEST

PROPRIETARY AND CONFIDENTIAL

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MATERIAL
SEE MATERIAL TABLE

HEAT TREATMENT
NONE

SURFACE FINISH
1.6 σ_m

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:
- DIMENSIONS ARE IN **MILLIMETERS** [inches]
- ALL DIMENSIONS APPLY TO FINISHED PART
- BREAK ALL SHARP EDGES 0.05-0.15mm

TOLERANCES:
X.X $\pm$ 0.125 [0.005]
X.XX $\pm$ 0.050 [0.002]
X.XXX $\pm$ 0.025 [0.001]
ANGLES $\pm$ 0.5°

DRAWN **CH** DATE **03/08/2023**
CHECKED **AF** DATE **03/09/2023**
ENG APPR. DATE

MICRONIX_{USA}
PRECISION MOTION SOLUTIONS

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TITLE
PPS-60 Z-BRACKET, DATASHEET

DWG NO.
430613

REV
A

SIZE
B

SCALE
1:1.5

SHEET
1/1