

8 7 6 5 4 3 2 1

**NOTES : UNLESS OTHERWISE SPECIFIED:**

1. THIS IS A MINIMAL DIMENSION DRAWING.  
THE CAD MODEL IS THE MASTER FOR ALL DIMENSIONS NOT SHOWN ON THE DRAWING.
2. UNLESS OTHERWISE TOLERANCED  .030 A B C APPLIES TO ALL SURFACES.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL ACADEMY RELEASE	11-02-2018	

D

D

C

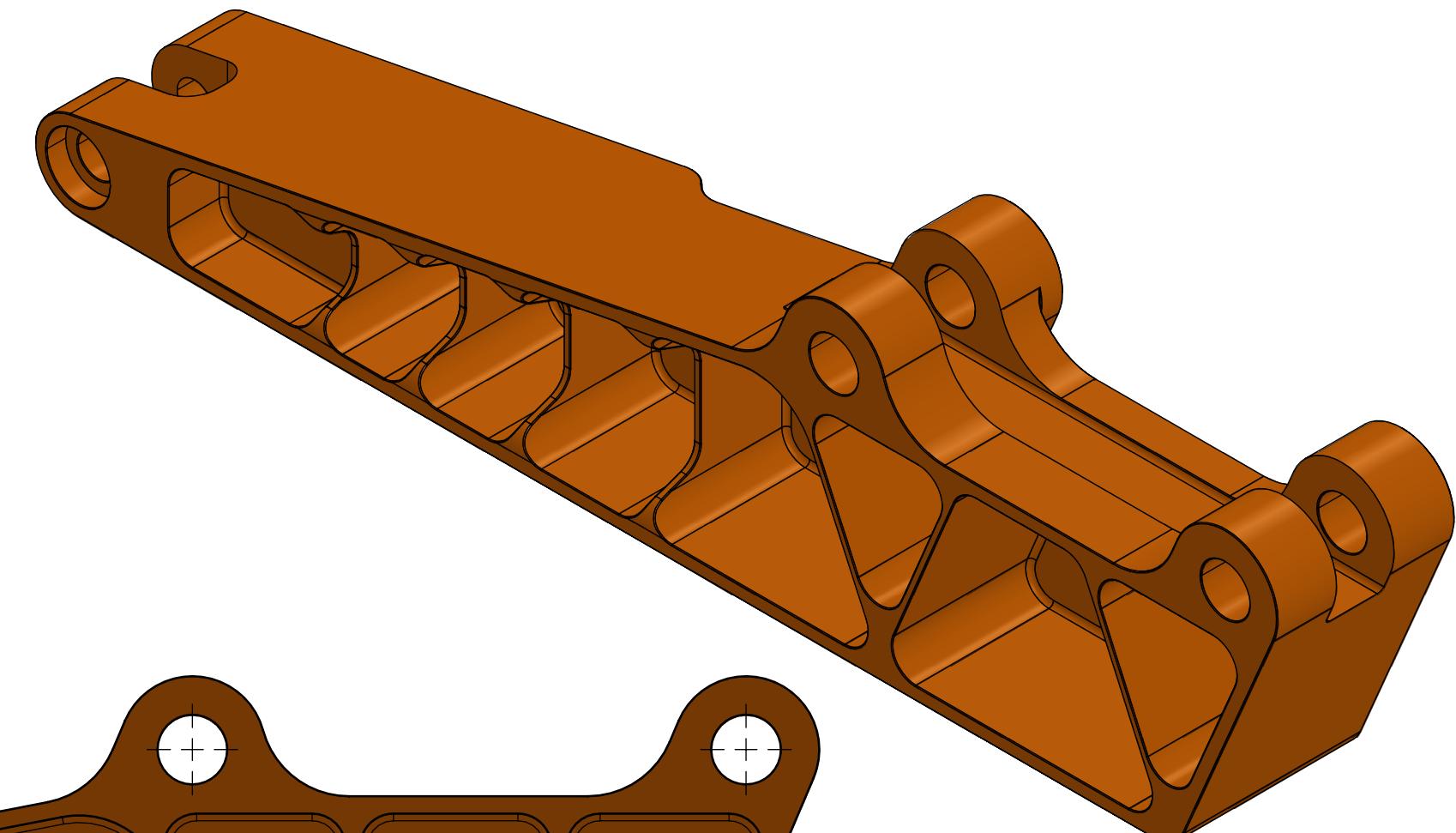
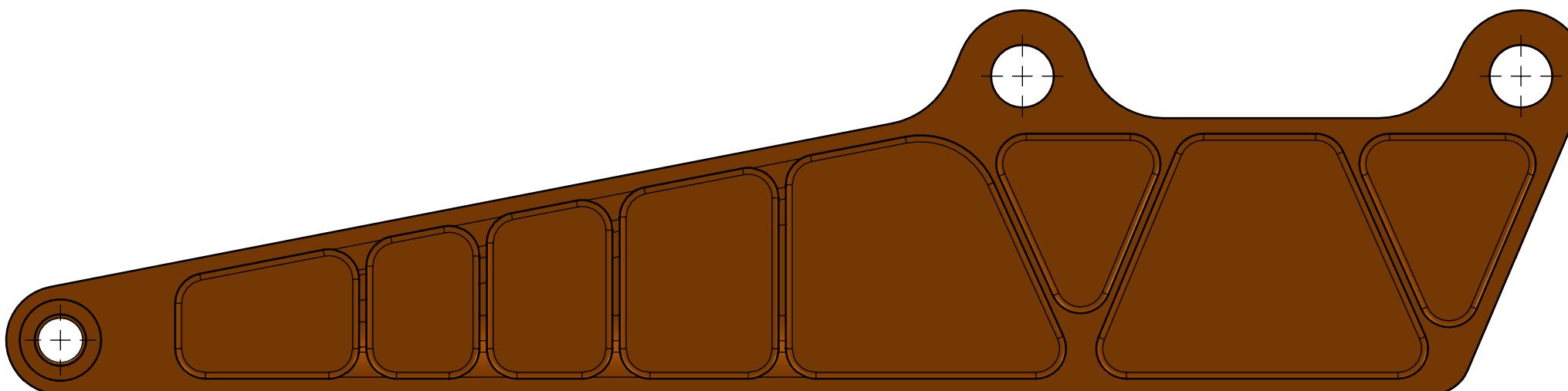
C

B

B

A

A

DWG. NO.  
**T502M****NOTES**

UNLESS OTHERWISE SPECIFIED REMOVE ALL BURRS AND BREAK EDGES .010  
UNLESS OTHERWISE SPECIFIED, FILLET RADIUS SHALL NOT EXCEED .020  
PART SHALL BE FREE OF OIL, DIRT, CHIPS, RUST, SCALE AND FOREIGN MATTER.

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DO NOT SCALE DRAWING

MATERIAL : 6061-T6 ALUM

DRAWN W.BOYCE

CHECKED T.JARRETT

APPROVED T.GILROY

DIMENSIONS ARE IN INCHES

TOLERANCES: ANGLES

X= ± .030 X= ± 1°

XX= ± .010

XXX= ± .005

SURFACE FINISH  
63

# TITANS

## of CNC

TITLE: **TITAN-502M** SIZE: **B** REV: **C**  
7/3/2019 SHEET 1 OF 4

8 7 6 5 4 3 2 1

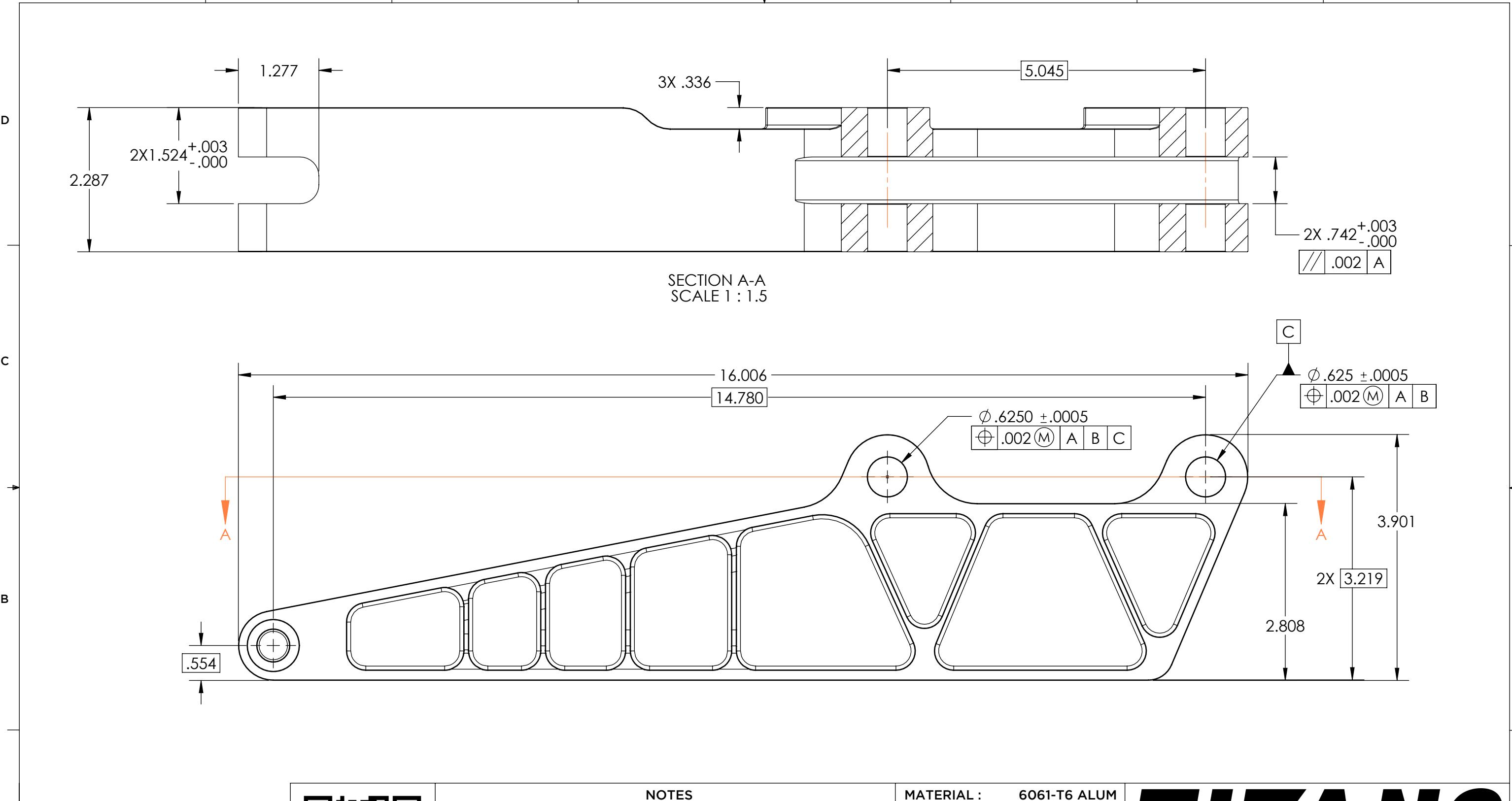
4

3

2

1

8 7 6 5 4 3 2 1

DWG. NO.  
T502M

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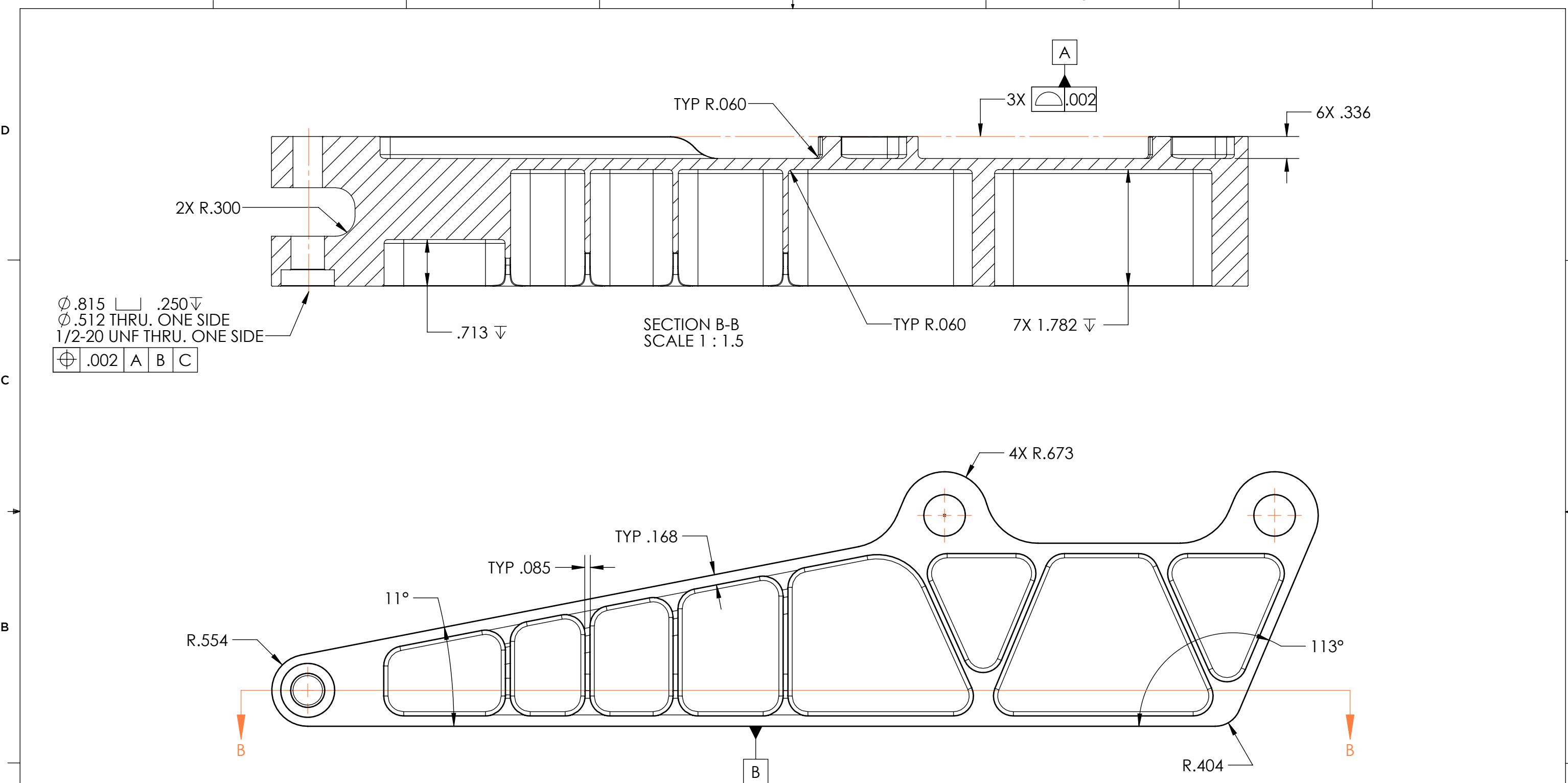
DO NOT SCALE DRAWING

MATERIAL :	6061-T6 ALUM
DRAWN	W.BOYCE
CHECKED	T.JARRETT
APPROVED	T.GILROY
DIMENSIONS ARE IN INCHES	
TOLERANCES: ANGLES	
X= ± .030	X= ± 1°
XX= ± .010	
XXX= ± .005	SURFACE FINISH
63	

**TITANS**  
**of CNC**

TITLE: TITAN-502M SIZE: B REV: C  
7/3/2019 SHEET 2 OF 4

8 7 6 5 4 3 2 1



DWG. NO.  
T502M

NOTES  
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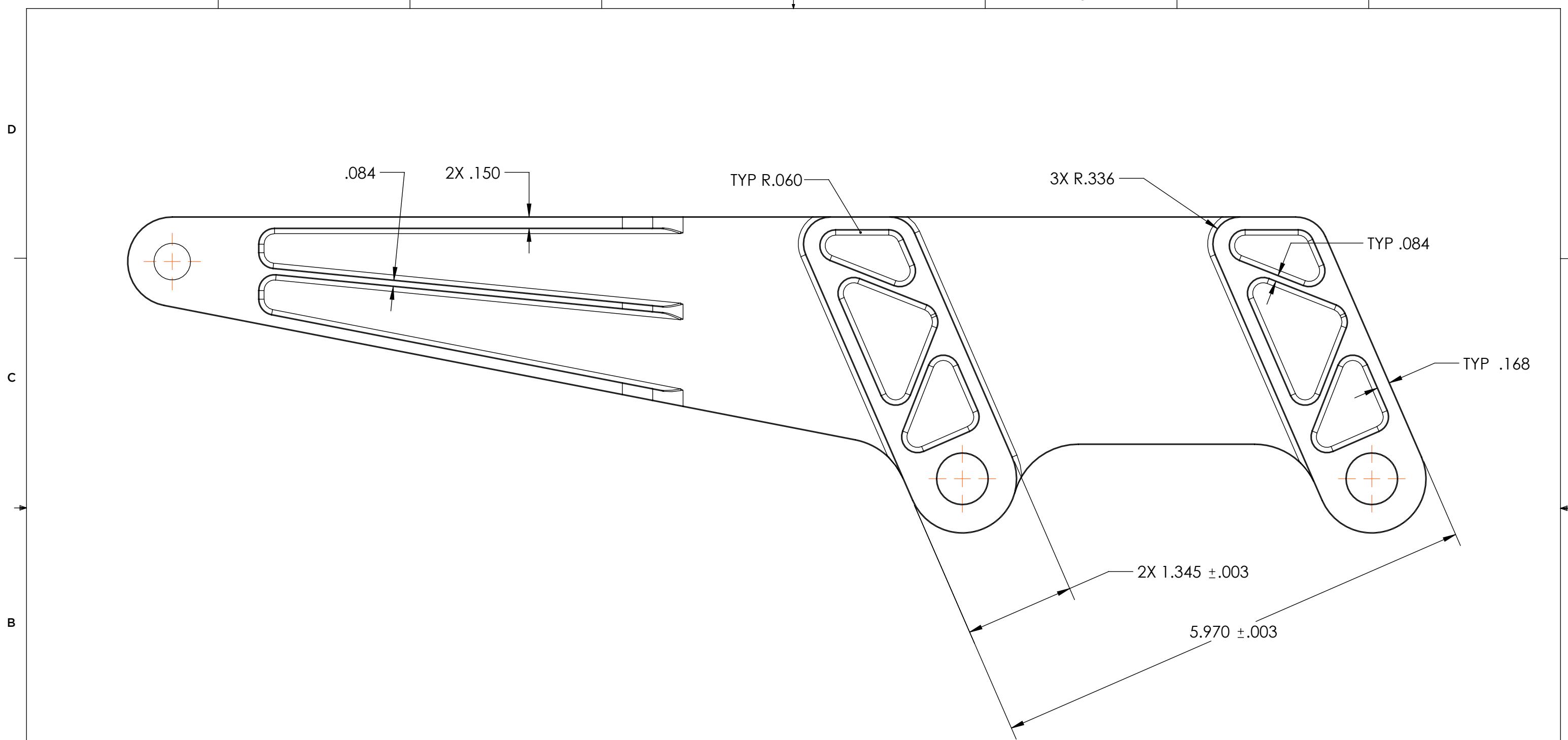
DO NOT SCALE DRAWING

SCALE: 2:3

MATERIAL :	6061-T6 ALUM
DRAWN	W.BOYCE
CHECKED	T.JARRETT
APPROVED	T.GILROY
DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES X= $\pm .030$ X= $\pm 1^\circ$ XX= $\pm .010$ XXX= $\pm .005$	SURFACE FINISH 63

**TITANS**  
**of CNC**  
TITLE: TITAN-502M | SIZE: B | REV: C  
SHEET 3 OF 4

8 7 6 5 4 3 2 1



DWG. NO.  
**T502M**

NOTES

UNLESS OTHERWISE SPECIFIED REMOVE ALL BURRS AND BREAK EDGES .010  
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DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES X= ± .030      X=± 1° XX= ± .010      SURFACE FINISH XXX= ± .005      63	

**TITANS**  
**of CNC**

TITLE: **TITAN-502M** SIZE: **B** REV: **C**  
7/3/2019 SHEET 4 OF 4