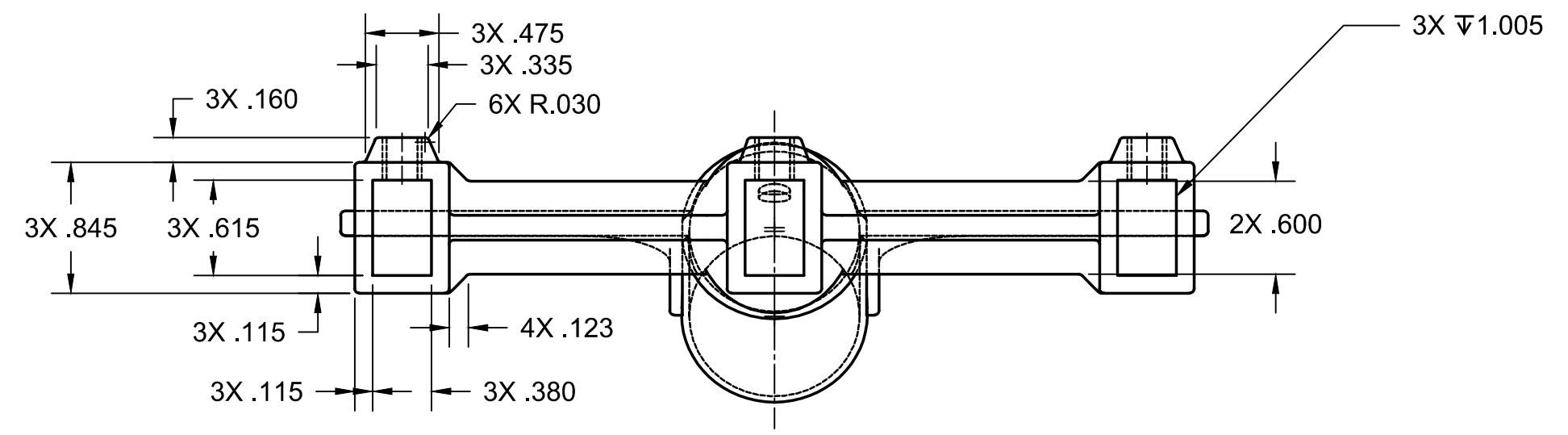
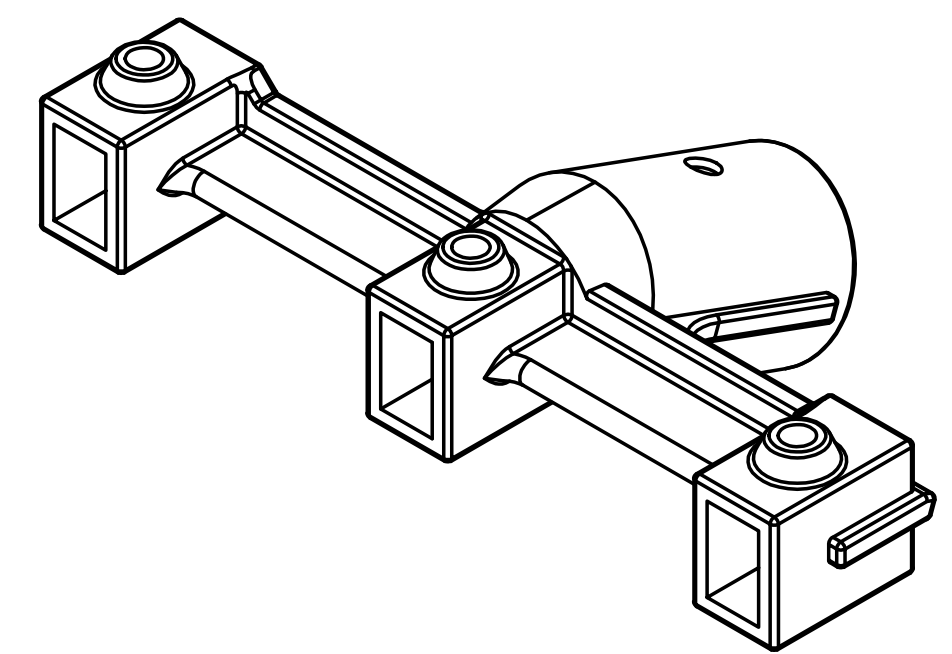
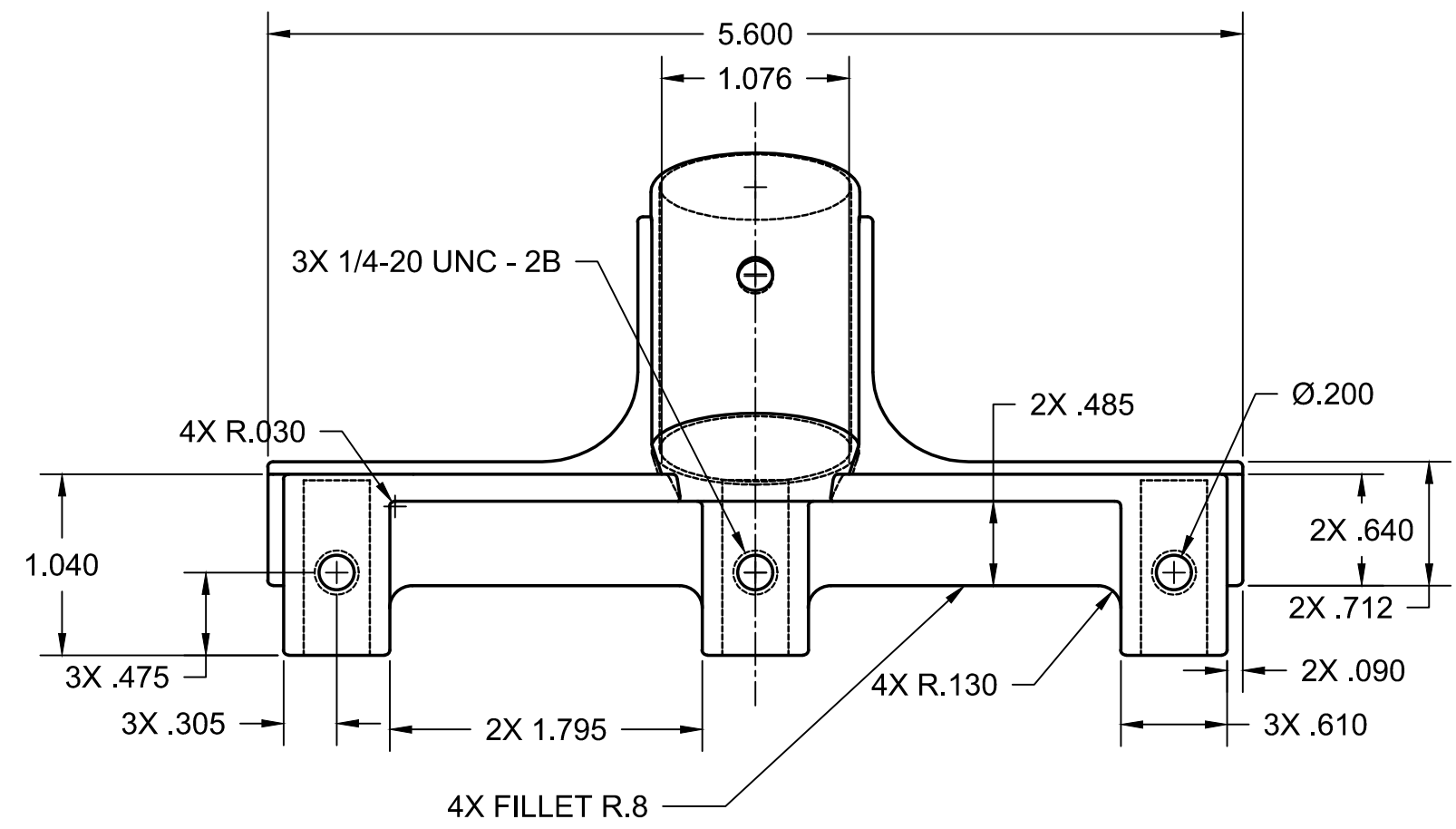


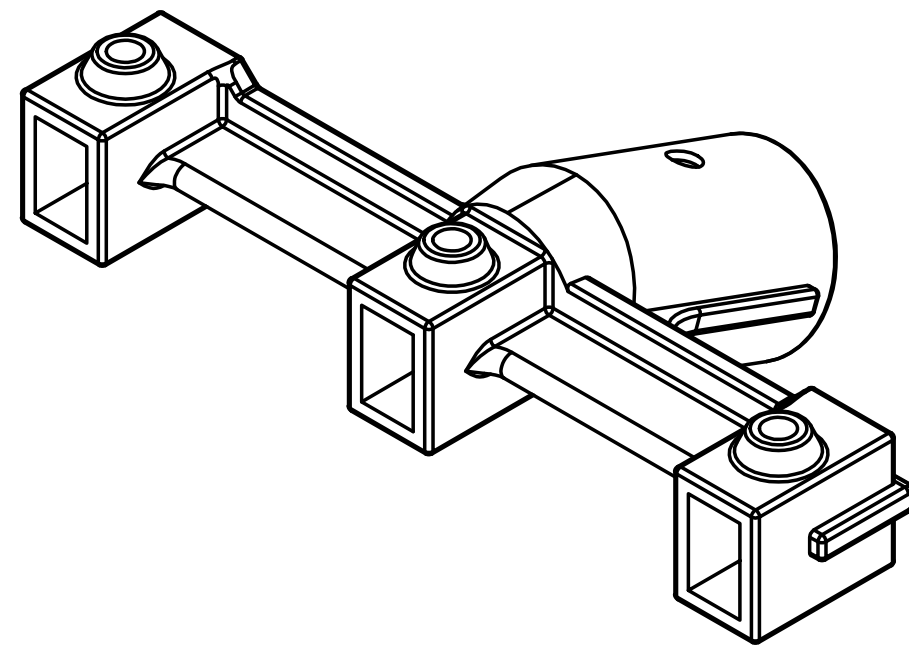
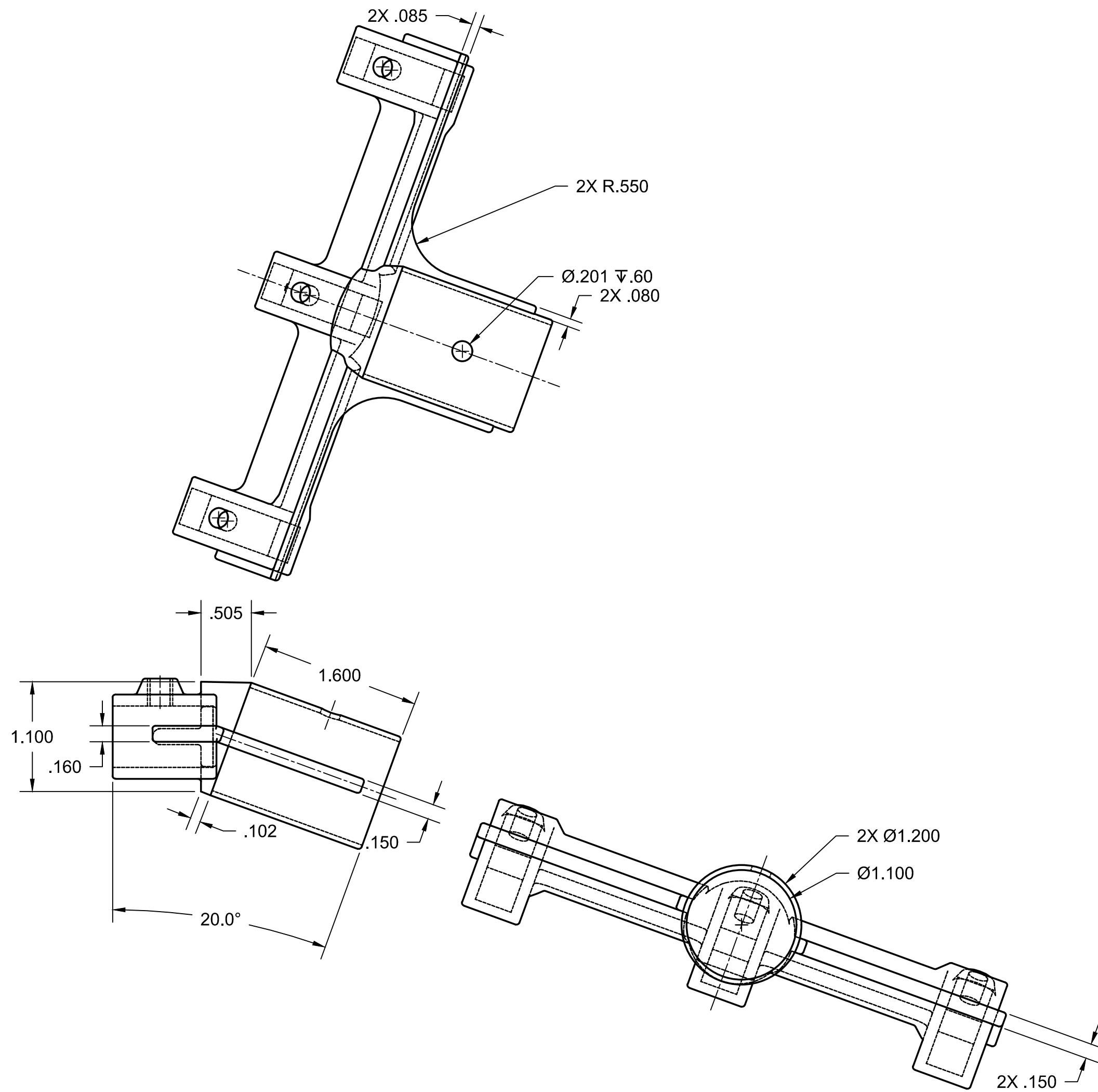
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



2. FILLETS ARE R.025
 1. SURFACE FINNISH 125µin.
GENERAL NOTES UNO

UNLESS OTHERWISE SPECIFIED		DRAWN BY REED WEINSTOCK	
MILLIMETERS	INCHES	JOHNSON COUNTY COMMUNITY COLLEGE DRAF 222 MECHANICAL DRAFTING	
UNSPECIFIED TOLERANCES			
DECIMALS:	mm	in	GRADE
.X	±2.5	±.1	
.XX	±0.25	±.01	
.XXX	±0.025	±.001	
.XXXX	±0.0025	±.0001	
ANGULAR:	±30'		
FINISH:	3.2µm	25µ in	
THIRD ANGLE PROJECTION			
SIZE	DATE	LAB NO	
C	12/1/14	LAB 17 - YELLOW JOINT	
SCALE	1:1	INST. DAMON FEUERBORN	SHEET 1 OF 5

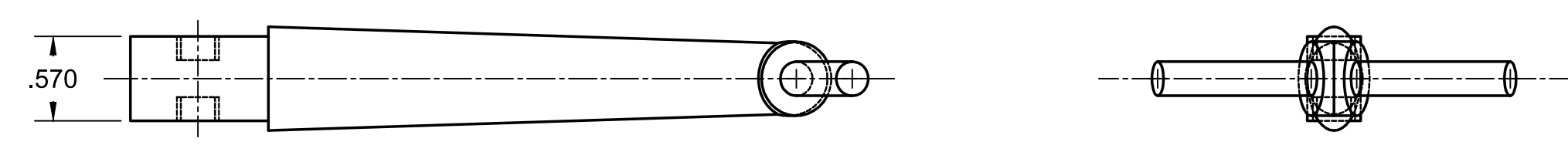
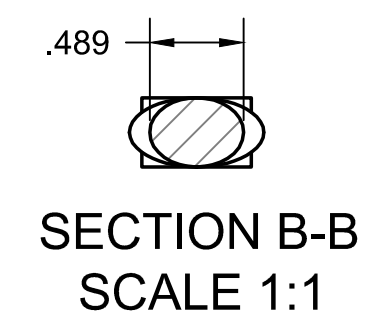
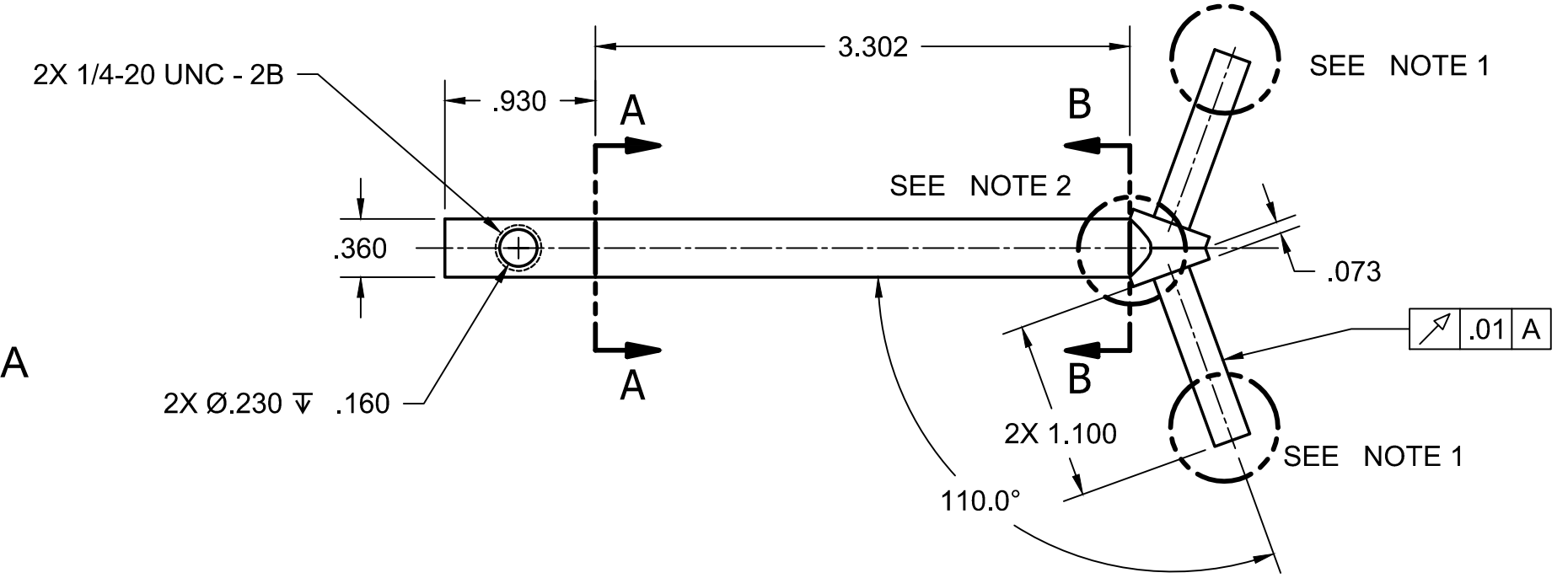
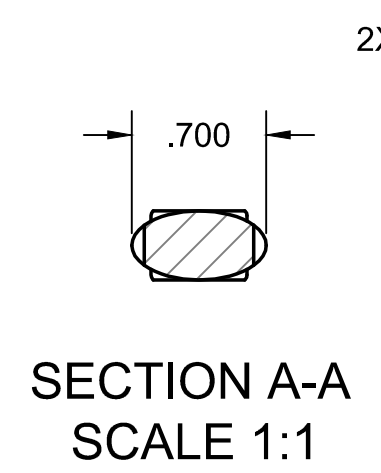
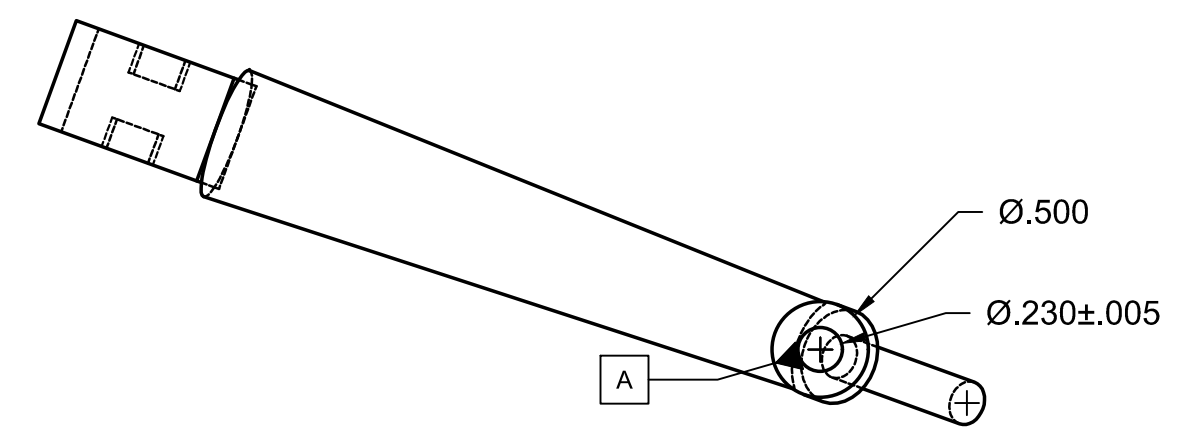
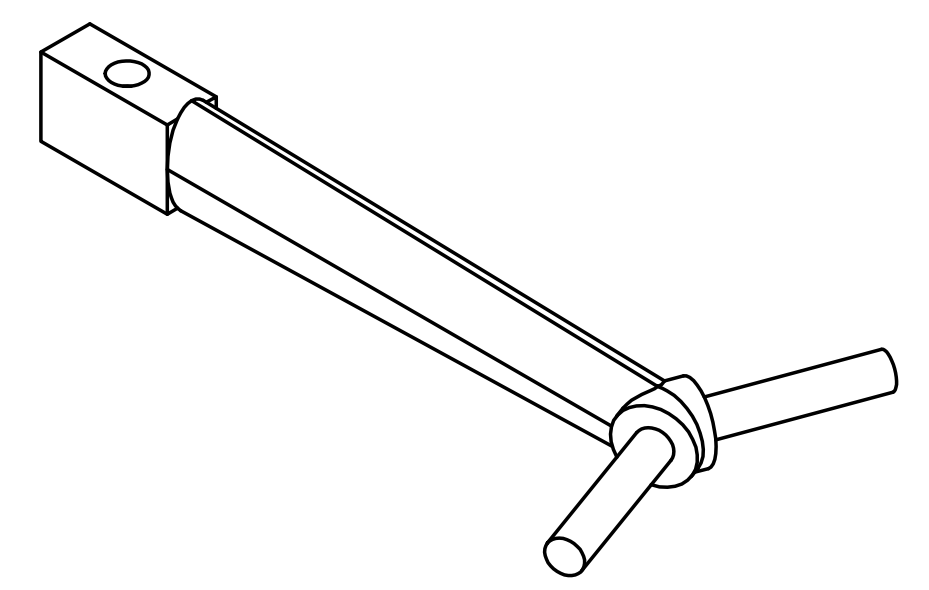
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



2. FILLETS ARE R.025
 1. SURFACE FINNISH 250µin.
GENERAL NOTES UNO

UNLESS OTHERWISE SPECIFIED		DRAWN BY REED WEINSTOCK	
MILLIMETERS	INCHES	JOHNSON COUNTY COMMUNITY COLLEGE DRAF 222 MECHANICAL DRAFTING	
UNSPECIFIED TOLERANCES		SIZE	DATE
DECIMALS:	mm in	C	12/1/14
.X	±2.5 ±.1	LAB NO	LAB 17 - YELLOW JOINT
.XX	±0.25 ±.01	GRADE	
.XXX	±0.025 ±.001	SCALE	1:1
.XXXX	±0.0025 ±.0001	INST.	DAMON FEUERBORN
ANGULAR	±30'	SHEET	2 OF 5
FINNISH:	3.2µm 25µ in	THIRD ANGLE PROJECTION	

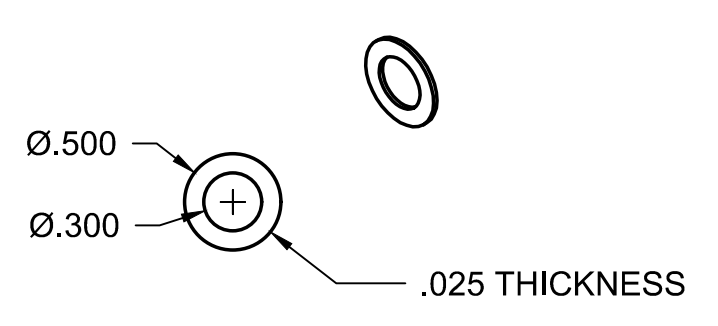
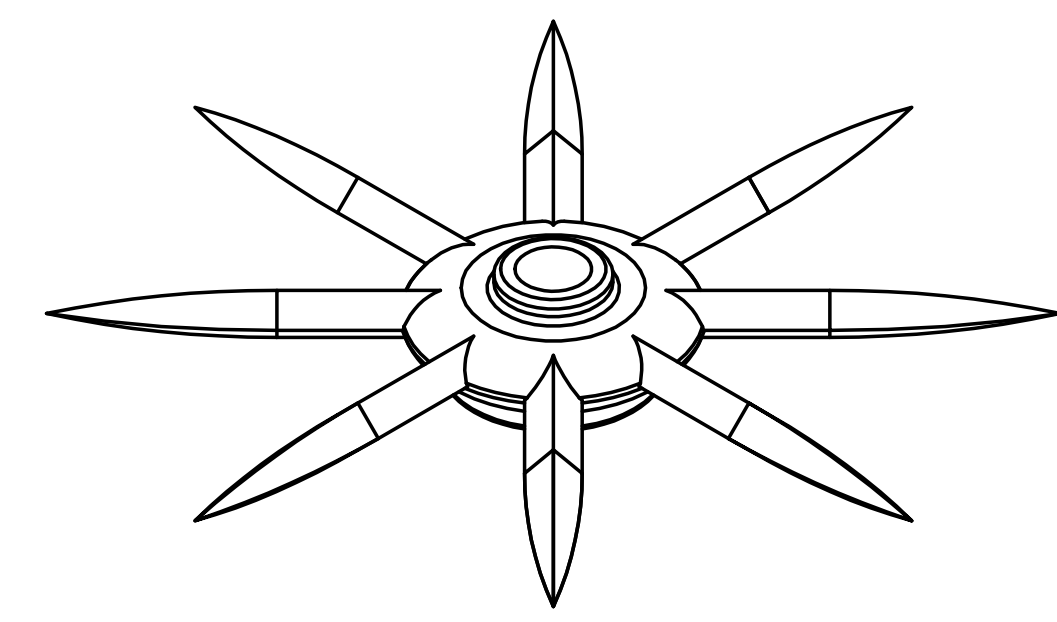
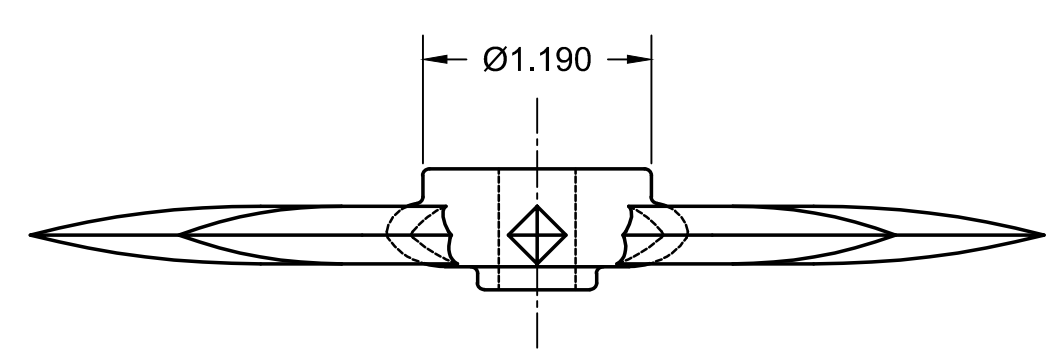
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



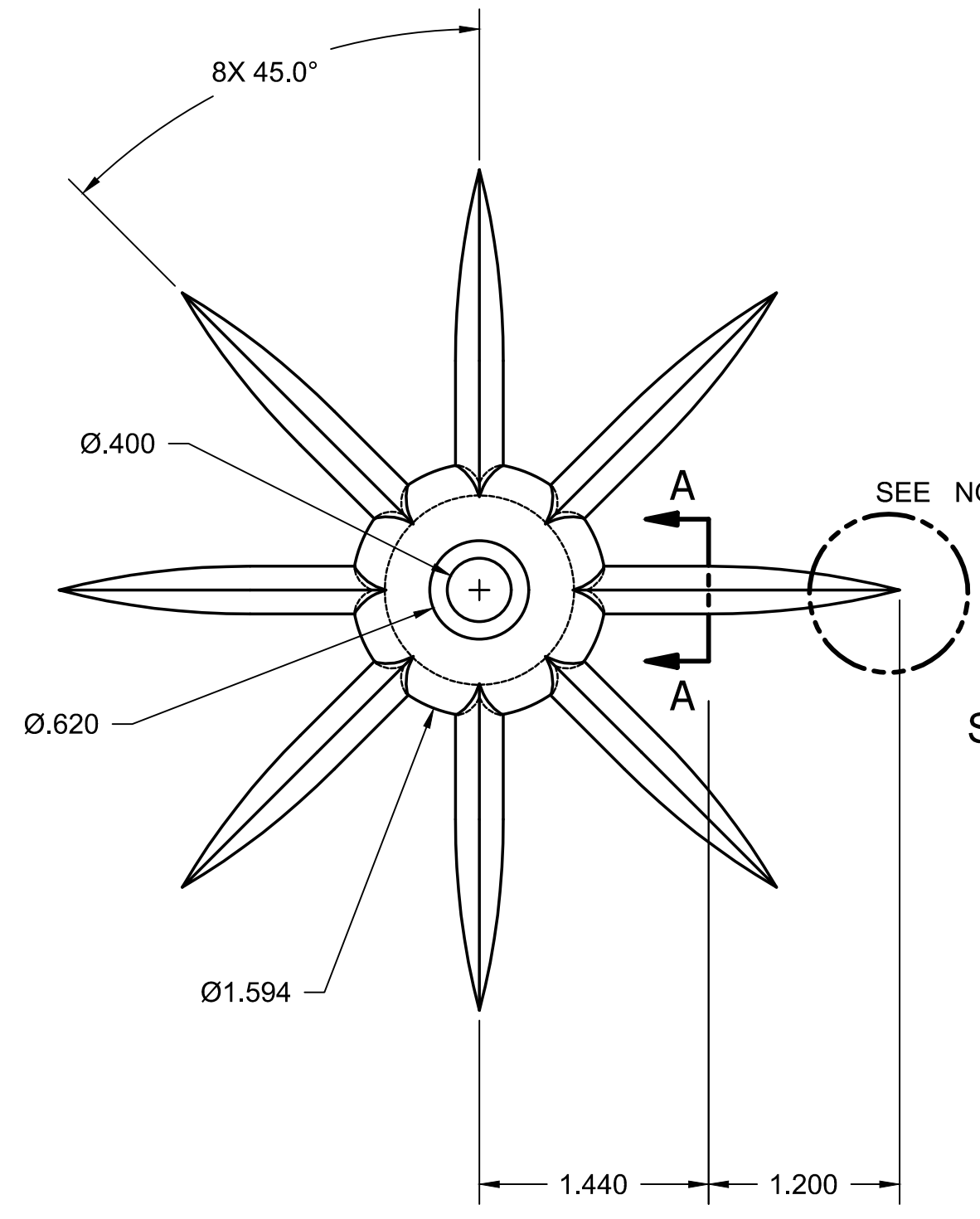
3. TAPER TO NEAREST FACE
 2. SURFACE FINNISH 125 μ in.
 1. PINCH ENDS
GENERAL NOTES UNO

UNLESS OTHERWISE SPECIFIED		DRAWN BY REED WEINSTOCK	
MILLIMETERS	INCHES	JOHNSON COUNTY COMMUNITY COLLEGE DRAF 222 MECHANICAL DRAFTING	
UNSPECIFIED TOLERANCES		SIZE	DATE
DECIMALS:	mm in	C	12/1/14
X	±2.5 ±.1	LAB NO	LAB 17 - ARM
XX	±0.25 ±.01	GRADE	
XXX	±0.025 ±.001	SCALE	1:1
XXXX	±0.0025 ±.0001	INST.	DAMON FEUERBORN
ANGULAR	±30°	SHEET	3 OF 5
FINNISH	3.2 μ m 25 μ in		
THIRD ANGLE PROJECTION			

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

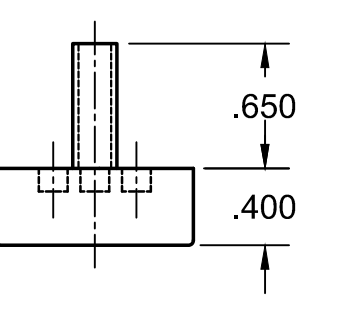
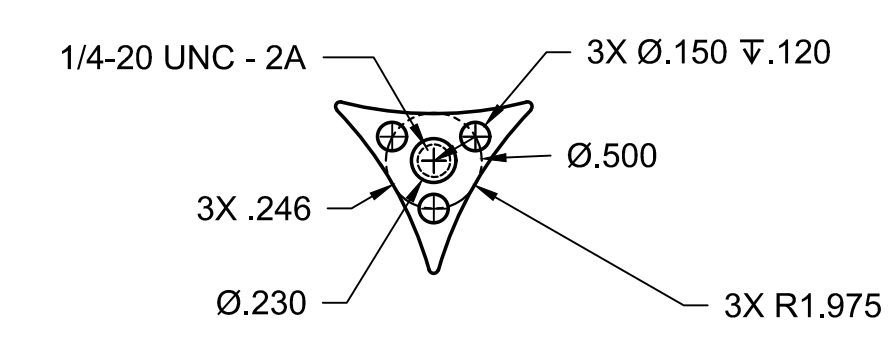
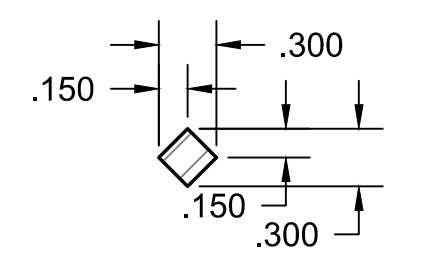


WASHER
SCALE 1:1

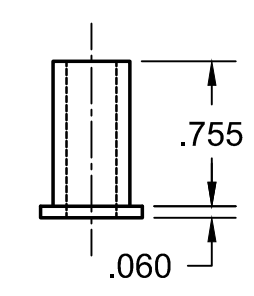
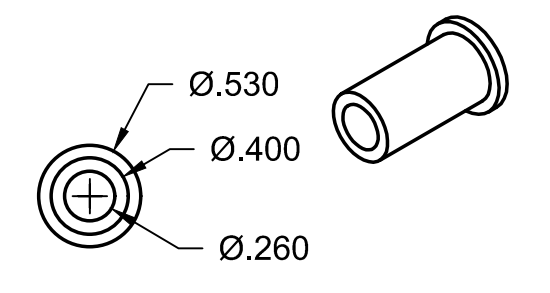
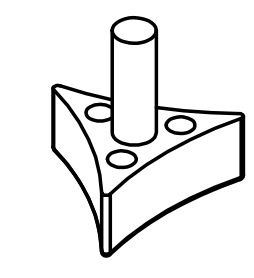


SEE NOTE 1.

SECTION B-B
SCALE 1:1



SCREW
SCALE 1:1

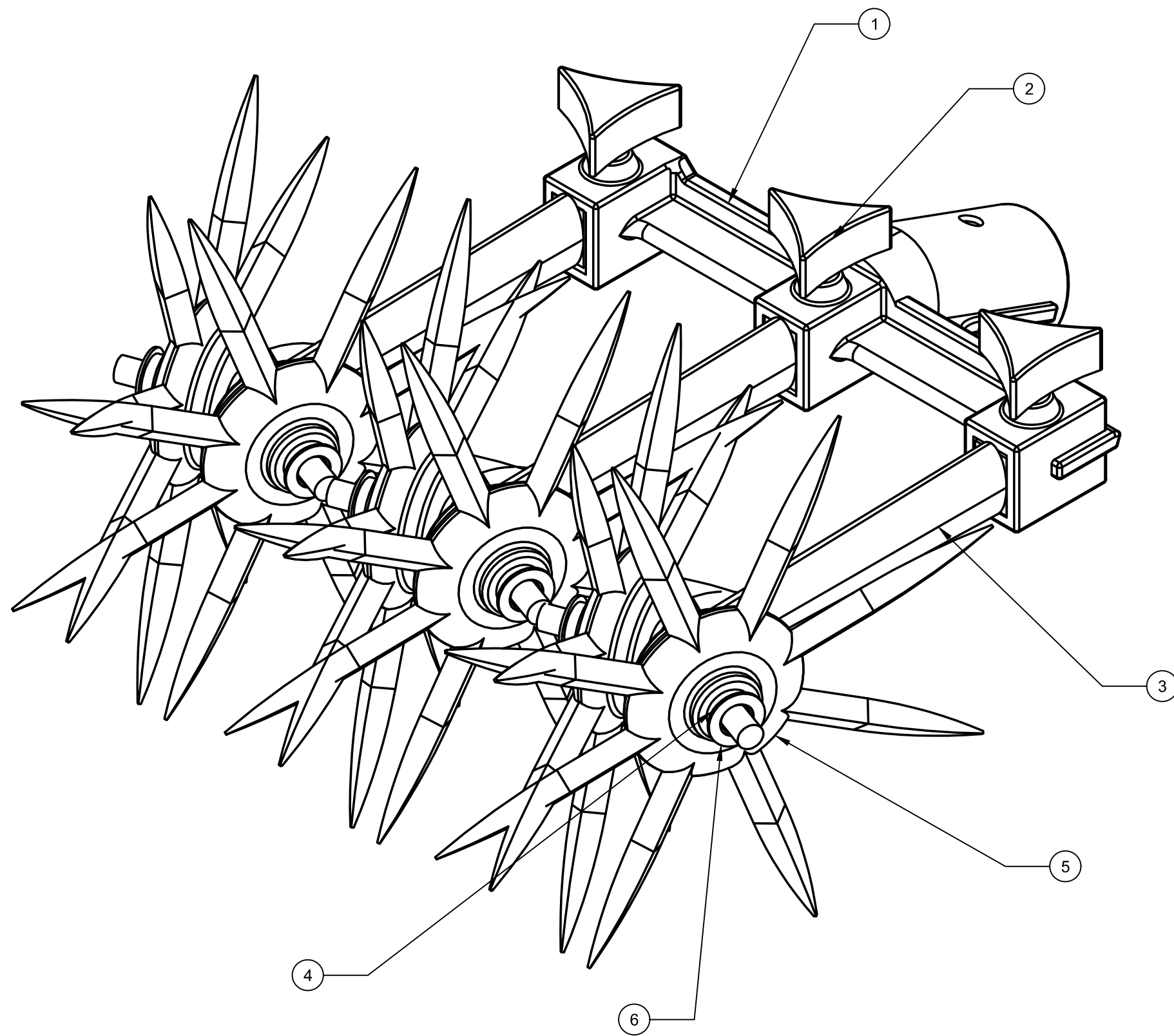


BUSHING
SCALE 1:1

- 4. SURFACE FINNISH 125µin. ON SPIKE WHEEL
 - 3. FILLETS ON SPIKE WHEEL ARE R.035
 - 2. FILLETS ON SCREW ARE R.035
 - 1. TAPER ENDS TO POINT
- GENERAL NOTES UNO**

UNLESS OTHERWISE SPECIFIED		DRAWN BY REED WEINSTOCK	
MILLIMETERS	INCHES	JOHNSON COUNTY COMMUNITY COLLEGE DRAF 222 MECHANICAL DRAFTING	
UNSPECIFIED TOLERANCES		SIZE	DATE
DECIMALS:	mm in	C	12/1/14
.X	±2.5 ±.1	LAB NO	LAB 17 - SPIKE WHEEL AND PARTS
.XX	±0.25 ±.01	GRADE	
.XXX	±0.025 ±.001	SCALE	1:1
.XXXX	±0.0025 ±.0001	INST.	DAMON FEUERBORN
ANGULAR	±30'	SHEET	4 OF 6
FINISH:	3.2µm 25µ in		
THIRD ANGLE PROJECTION			

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



1. TAPER ENDS TO POINT
GENERAL NOTES UNO

PARTS LIST					
ITEM	QTY	PART NAME			
1	1	YELLOW JOINT			
2	3	SCREW			
3	3	ARM			
4	6	BEARING			
5	3	SPIKE WHEEL			
6	6	WASHER			

UNLESS OTHERWISE SPECIFIED		DRAWN BY		REED WEINSTOCK	
MILLIMETERS		INCHES		JOHNSON COUNTY COMMUNITY COLLEGE	
UNSPECIFIED TOLERANCES				DRAF 222 MECHANICAL DRAFTING	
DECIMALS:	mm	in		SIZE	DATE
X	±2.5	±.1		C	12/1/14
XX	±0.25	±.01			
XXX	±0.025	±.001			
XXXX	±0.0025	±.0001			
ANGULAR	±30'				
FINISH:	3.2µm	25µ in			
THIRD ANGLE PROJECTION					
				LAB NO	GRADE
				LAB 17 - ASSEMBLY VIEW	
SCALE	1:1	INST.	DAMON FEUERBORN	SHEET	4 OF 6