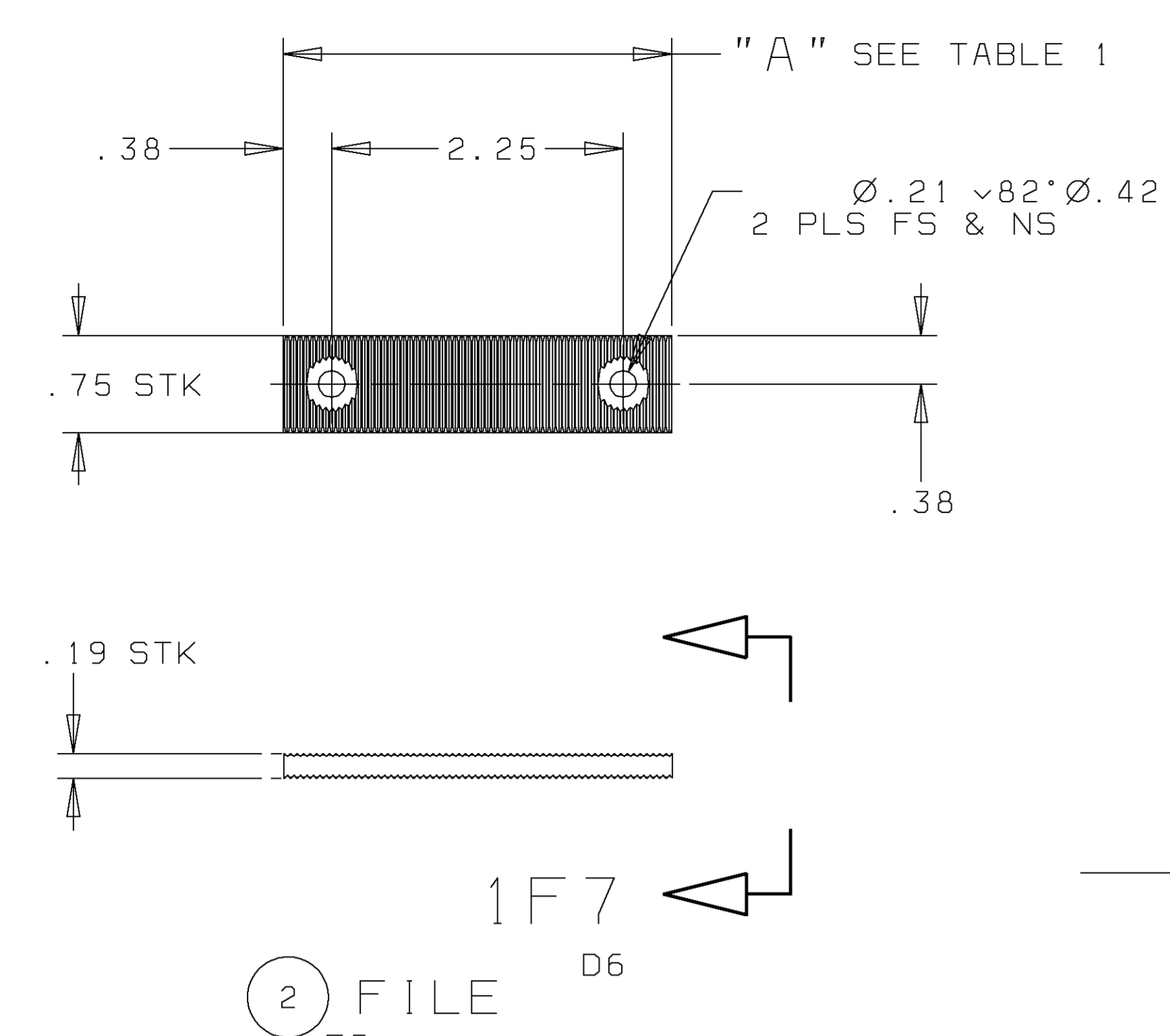


## ITEM OPPORTUNITY SYNOPSIS

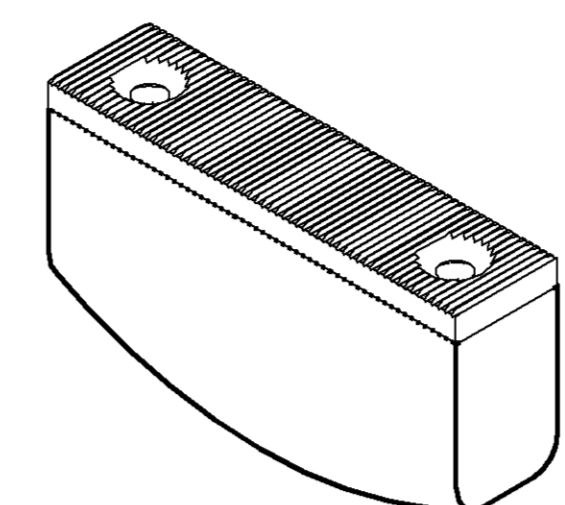
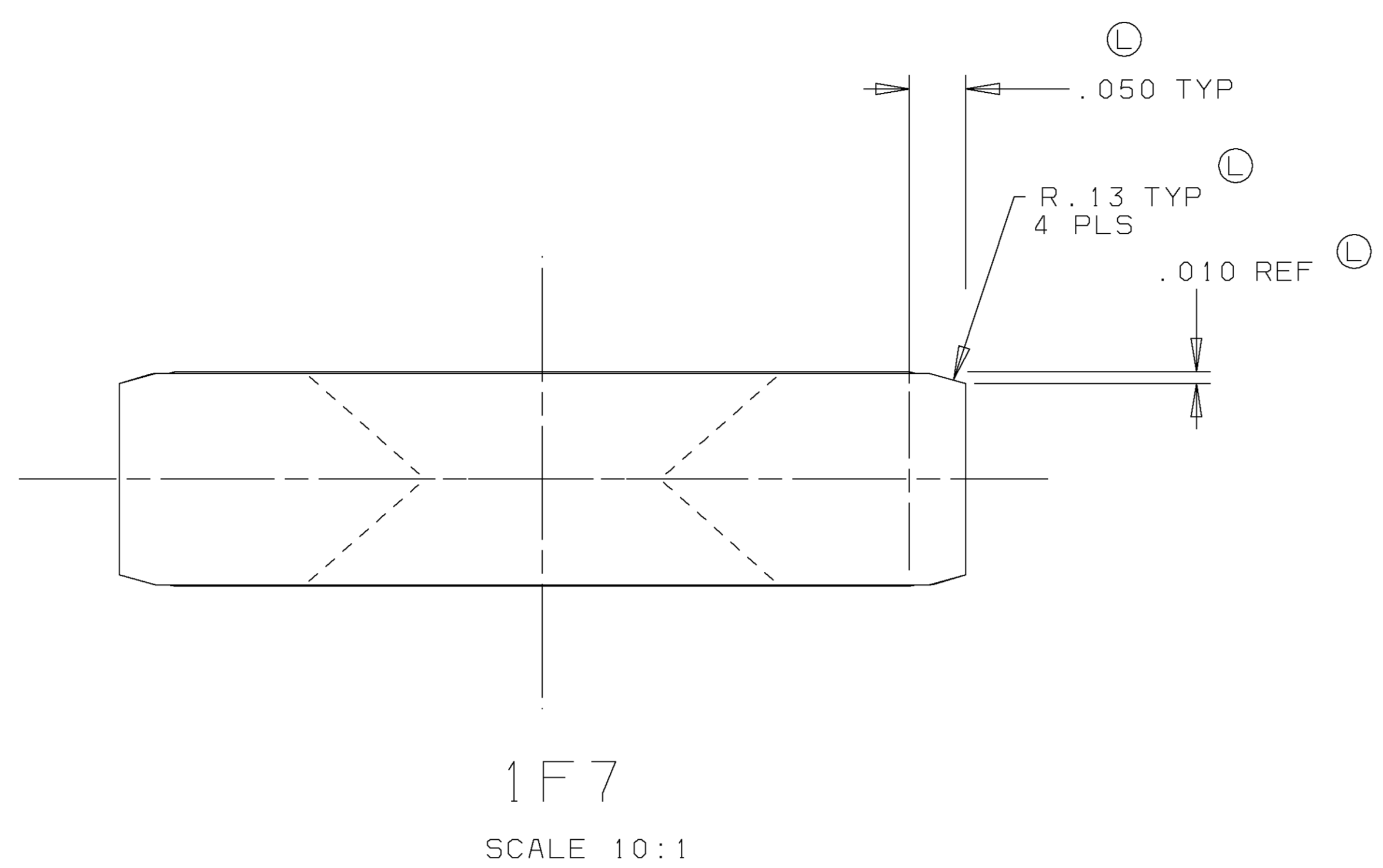
<b>Scouting Number:</b>	2023-084
<b>Name of the item to be scouted:</b>	Deburring File
<b>State item to be used in:</b>	Washington
<b>Describe the Item:</b>	
<b>Please describe the item application/the end use of the item.</b>	Looking for a manufacturer who could modify deburring file per spec. Client wants the supplier to purchase the files, modify the files as indicated below, and forward to the client. Client needs to purchase the files only, no bolts
<b>Supplier Information:</b>	
<b>Type of Supplier Being Sought (select from the list below):</b>	
Manufacturer	x
Contract Manufacturer	
Distributor	
Other (Please Specify)	
<b>Reason for Scouting Submission (select from the list below)</b>	
2nd Supplier	x
Price	
Re-Shore	
Past supplier no longer available	
New Product Startup	
BABA	
Other (Please Specify)	
<b>Summary of Technical Specifications and Performance Requirements:</b>	
<b>Describe the manufacturing processes (elaborate to provide as much detail as possible)</b>	To trim 14 in file down to 3 in, add countersink holes and chamfering to file per spec. Customer is very specific in needing the holes being able to use the #10 X 1" screw and that the countersink be acceptable so that the screw head sits below the teeth of the file. Customer also needs to be able to flip the file over to use both sides for deburring. Drawing attached
<b>Provide dimensions / size / tolerances / performance specifications of the item</b>	3 inch file with 2 countersunk holes added.
<b>List required materials needed to make the product, including materials of product components, if applicable</b>	File equivalent to model 14V12 File from Snap On
<b>Are there applicable certification requirements?</b>	
Yes	
No	x
Please explain:	
<b>Are there any applicable regulations that apply to the production of this item?</b>	
Yes	
No	x
Please explain:	
<b>Are there any other standards / requirements?</b>	
Yes	
No	x
Please explain:	
<b>Additional Comments:</b>	
<b>Additional technical comments:</b>	Drawing attached
<b>Volume and Pricing:</b>	
<b>Estimated Potential Business Volume (i.e. #units per day, month, year):</b>	2000 units per year until client stops requiring
<b>Estimated Target Price/Unit Cost Information:</b>	\$17-\$20 per file
<b>Delivery Requirements:</b>	
<b>When is it needed by? (Immediate, 30 days, 6 months, etc.)</b>	ASAP
<b>Describe packaging requirements (i.e. individually/group packaging, etc.)</b>	boxed up
<b>Where will this item be shipped?</b>	Washington State
<b>Additional Comments:</b>	
<b>Is there other information you would like to include?</b>	

BOEING PROPRIETARY  
 THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO THE BOEING COMPANY AND SHALL NOT BE REPRODUCED OR DISCLOSED IN WHOLE OR IN PART OR USED FOR ANY PURPOSE EXCEPT WHEN SUCH USER POSSESSES DIRECT WRITTEN AUTHORIZATION FROM THE BOEING COMPANY.

ZONE	REV	DESCRIPTION	DATE	APPROVED
F/D	L	2-2-0-0; TR#T94097	08/24/05	BILL MASQUELIER
		ADDED: R.13, .050 TYP, .010 REF TO SECT 1F7, MAT'L SUBST NOTE TO G/N	08/24/05	WYATT LOFTUS
		DELETED: R.06 FROM SECT 1D7, F/N -6 & -7, DET-8 THRU -14, "A" OPTION FROM TOOL CODE	08/24/05	BILL MASQUELIER
		CONVERTED DRAWING TO CATIA	08/24/05	W.L. FOR D.L.W.



TOOL NO:	"A" DIM
ST908-3	3.00
ST908-4	4.00



FUNCTION OF TOOL:  
 TO DEBUR ALUMINUM PARTS

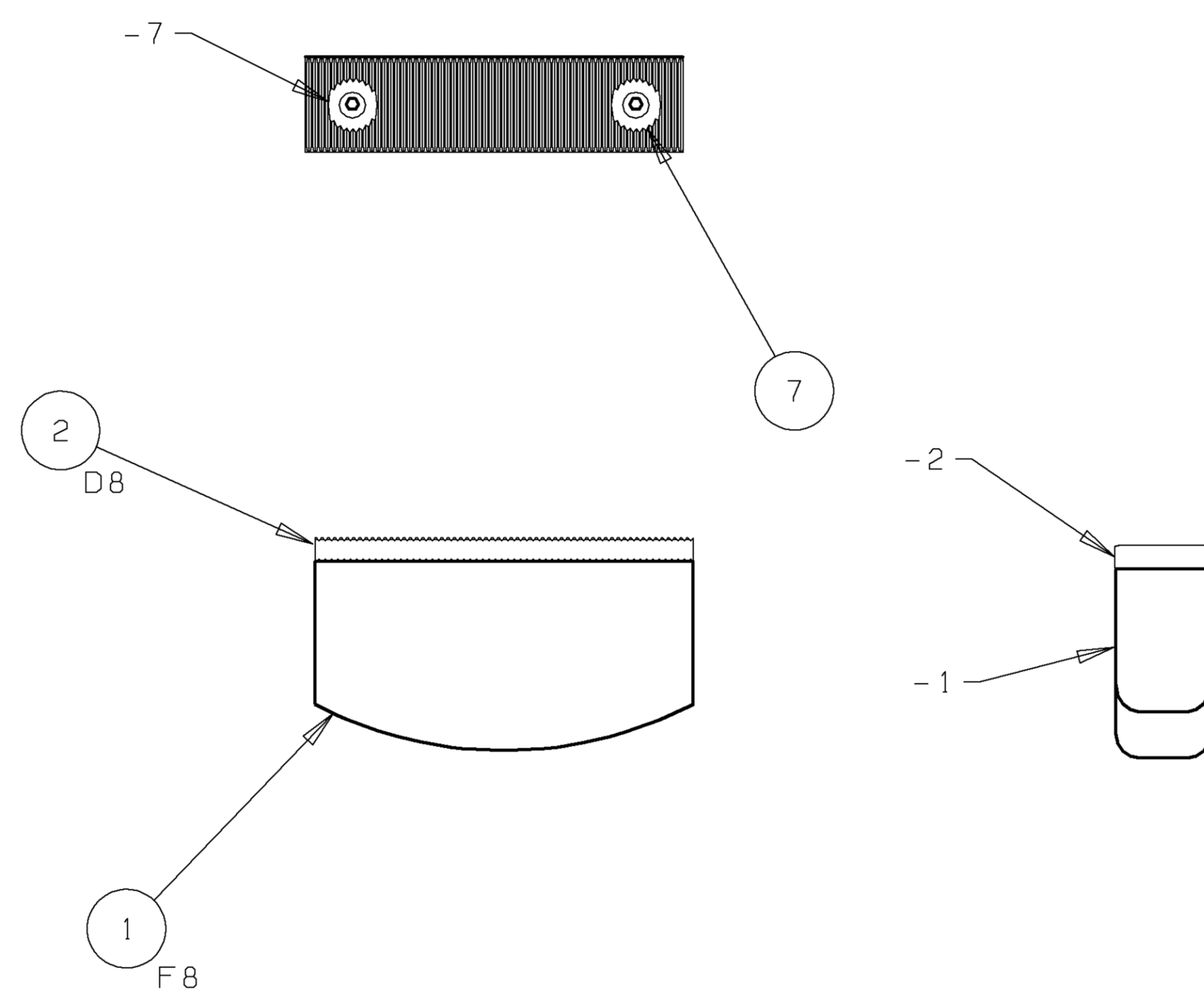
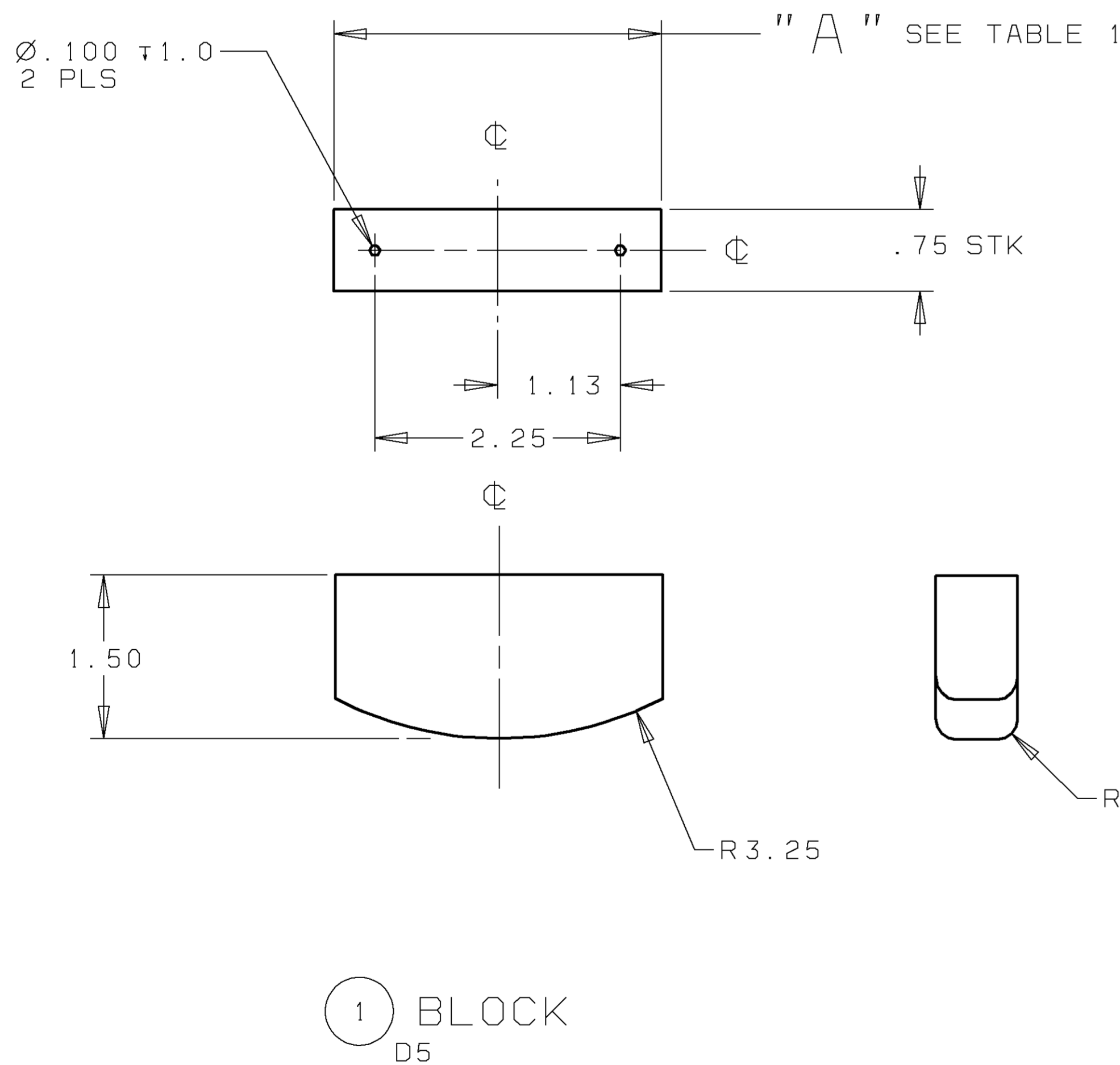
BREAK SHARP EDGES AND CORNERS, EXCEPT AS SHOWN. SCALE DRAWING AND/OR ANALYZE CATIA DATASET FOR NON-CRITICAL DIMENSIONS NOT SHOWN.

① MATERIAL SUBSTITUTION PER D33181-105  
 LAST USED: DET-14, F/N-7

250/ ALL SURFACES UNLESS OTHERWISE SPECIFIED.

③ IDENTIFY PER D33181-40, INCLUDE MANUFACTURER'S NAME AND/OR TM AND CURRENT DRAWING REVISION.

⑤ AVAIL FROM: SNAP-ON INDUSTRIAL TOOLS  
 800-550-8115



- ③ DEBURRING ASSY - 3" LONG
- ④ DEBURRING ASSY - 4" LONG

③ TOOL NO.: ST908-X  
 BASIC TOOL NO: [ ]  
 VARIATION: [ ]  
 SEE TABLE 1

THIS DRAWING SUPERSEDES DRAWING OF SAME NUMBER DATED 7-30-92

ASSY USED ON	DETAIL NO	QUANTITY	NAME OF DETAIL	ZONE	MATERIAL	STOCK SIZE
	3/4	7	2/2 SCREW, WOOD, F/H	E4	J6-2604-0500 #10 X 1.0	
	-	4	- ASSY	C5	---	
	-	3	- ASSY	C5	---	
	3/4	2	1/1 FILE	E5	14V12 OR EQUIV	
	3/4	1	1/1 BLOCK	D5	HARDWOOD 4.1 X 1.6 X .75	

REPOSITORY:  
 STATUS:  
 STATUS DATE:  
 PLOT EXECUTION DATE:  
 NO OVERLAYS

TDM  
 R  
 08-27-2005  
 08-27-2005

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. PREPARED IN ACCORDANCE WITH ASME Y14.100-1998 DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION - USA				DRAWN				DATE				MODEL				BOEING CORPORATION OFFICES PO BOX 3707 SEATTLE, WA 98124-2207							
ENGR	R. HALEY	DATE	03/20/58	CHK	R. HALEY	DATE	03/20/58	SECTION		DRAWING TITLE STANDARD TOOL-EDGE DEBURRING FILE BLOCK													
APPROVAL	B. HANBEY	DATE	03/21/58	APPROVAL	M. G. B.	DATE	03/21/58	APPROVAL		DRAWING NUMBER E 81205													
TOLERANCES:				ANGLES				DECIMALS				SCALE				DRAWING NUMBER				REV			
± .02				± .06				± .03				1:1 AND NOTED				ST908				L			

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