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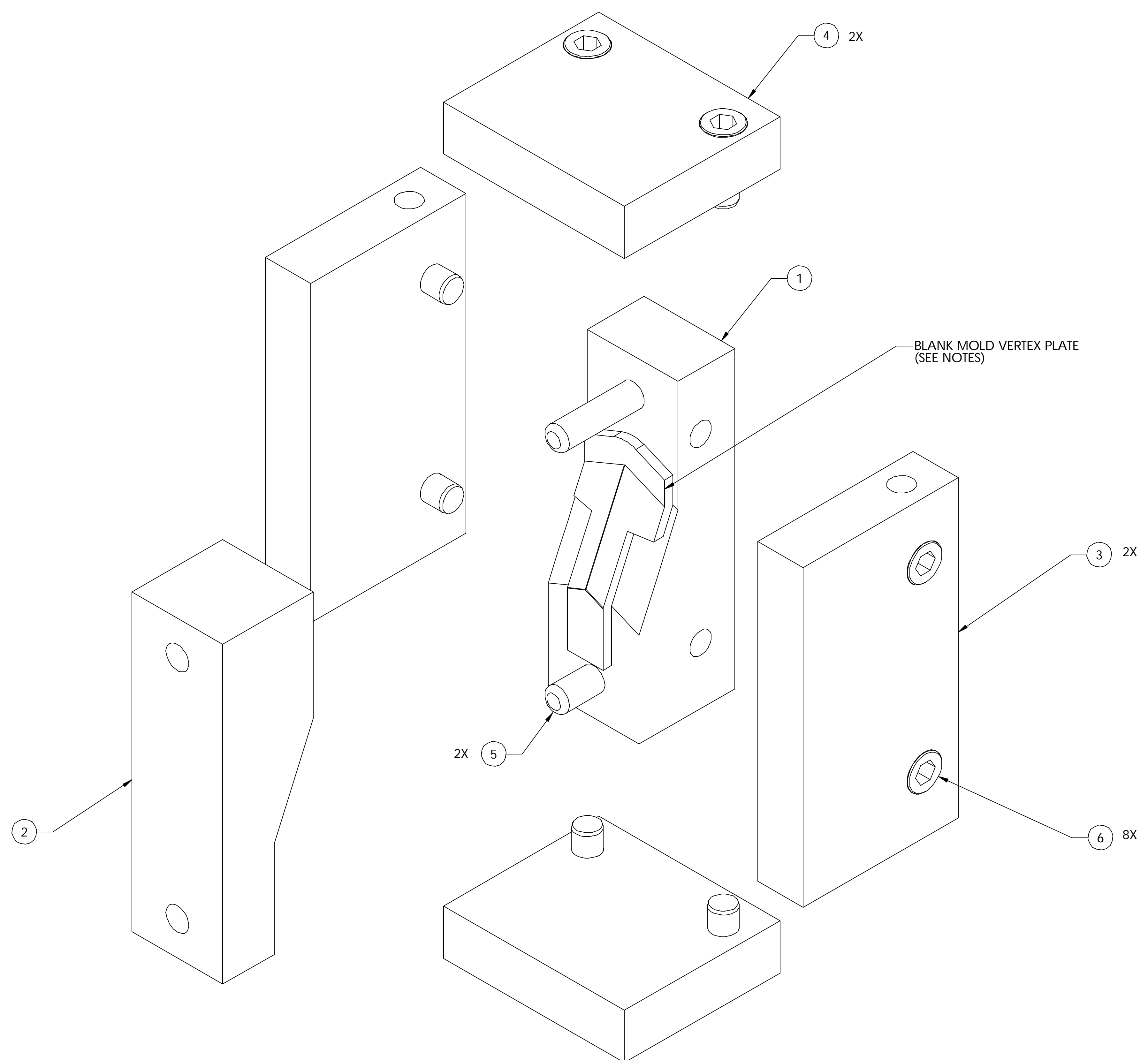
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ITEM	PART NO.	REQD	DESCRIPTION	MATERIAL
	21F759 4	-		
6		8	M12 X 1.75 SOCKET HD CAP SCREW X 25.0	STEEL
5		2	12.7 DIA. DOWEL PIN X 63.5 mm LONG	STEEL
4	21F763	2	ENDCONE VERTEX PLATE - MOLD END PLATE	
3	21F762	2	ENDCONE VERTEX PLATE - MOLD SIDE PLATE	
2	21F761	1	ENDCONE VERTEX PLATE - MOLD PRESS PLATE	
1	21F760	1	ENDCONE VERTEX PLATE - MOLD BASEPLATE	



NOTES: UNLESS OTHERWISE SPECIFIED

- 1. ALL DIMENSIONS IN MILLIMETERS
- 2. MOLD USED TO FABRICATE "A" AND "C" SIDE ENDCONE VERTEX OUTER AND INNER PLATES
21F725, 21F727, 21F728, 21F729, 21F730, 21F736, 21F737
- 3. MATERIAL IS CALLED OUT ON INDIVIDUAL PART DRAWINGS

UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER		ERNEST ORLANDO LAWRENCE	
TOLERANCES	X.X ± 0.5	FRAC. ± 1/64	ACCT NO.	NO. REQD	DATE ISSD	BERKELEY NATIONAL LABORATORY	
	X.XX ± 0.25	ANGLES ± 30°	DEL TO	DATE REQD	UNIVERSITY OF CALIFORNIA - BERKELEY #		
	X.XXX ± 0.013	FINISH 1.6	SURFACE TREATMENT	ATLAS PIXEL DETECTOR			
DO NOT SCALE PRINT				IDEN METHOD TAG	ENDCONE VERTEX PLATE		
THREADS ARE CLASS 2				PROJECT NUMBER	MOLD FIXTURE		
CHAMFER ENDS OF ALL SCREW THREADS 30°				PROJECT NAME	ATLAS SILICON SUBSYSTEM		
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS				DWG BY	DATE	MICROFILMED:	DWG. TYPE
BREAK EDGES, 016 MAX. ON MACHINED WORK				W. K. MILLER	4/16/2002		ASSEM
REMOVE BUBBS, WELD SPLATTER & LOOSE SCALE				CHK BY	DATE	PATENT CLEAR:	SHOWN ON
IN ACCORDANCE WITH ASME Y14.5m & B46.1				BILL WILDS	4/16/2002	DESIGN ACCT. NO.	N/A
				E. ANDERSSON	DATE	CATEGORY CIDE	SCALE: 1:1
					4/16/2002	DWG. NO.	DO NOT SCALE PRINTS
						SIZE	SHEET 1 OF 1
						REV.	

REV	DWG	CHK	ZONE	DATE	CHANGES

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