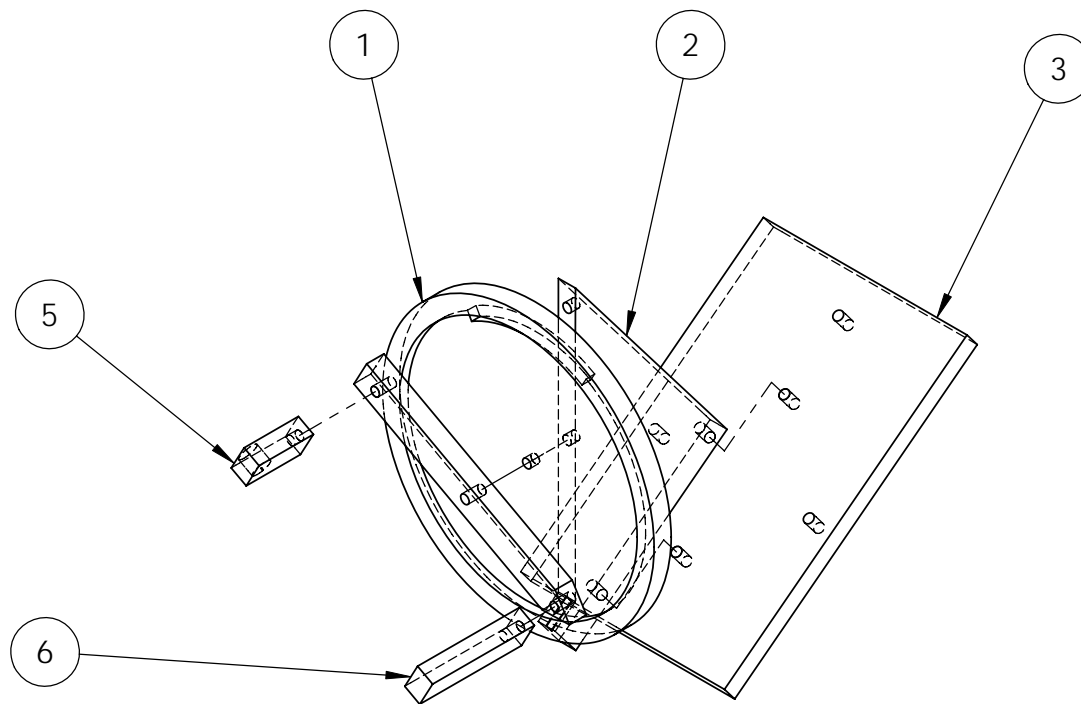


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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	CHRIS MAES		
		DIMENSIONS ARE IN INCHES	DRAWN			TITLE: HELIOCHRONOMETER ASSEMBLY		
		TOLERANCES:	CHECKED					
		FRACTIONAL ±	ENG APPR.					
		ANGULAR: MACH ± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±	Q.A.			SIZE A DWG. NO. HELIOCHRONOMETERREV X1		
		THREE PLACE DECIMAL ±	COMMENTS:					
		INTERPRET GEOMETRIC TOLERANCING PER:						
		MATERIAL				SCALE: 1:2	WEIGHT:	SHEET 1 OF 2
NEXT ASSY	USED ON	FINISH						
APPLICATION		DO NOT SCALE DRAWING						



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	dial3	MAIN DIAL PLATE	1
2	latangle	LATITUDE ANGLE SUPPORT PLATE	1
3	baseplate	BASEPLATE	1
4	sightarm	SIGHTING ARM	1
5	foresight	FORESIGHT	1
6	backsight	BACKSIGHT	1

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	CHRIS MAES TITLE: HELIOCHRONOMETER EXPLODED VIEW		
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN					
			CHECKED					
			ENG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.					
		MATERIAL	COMMENTS:					
		FINISH						
NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING				SIZE A	DWG. NO. HELIOCHRONOMETER	REV X1
				SCALE: 1:4		WEIGHT:	SHEET 2 OF 2	