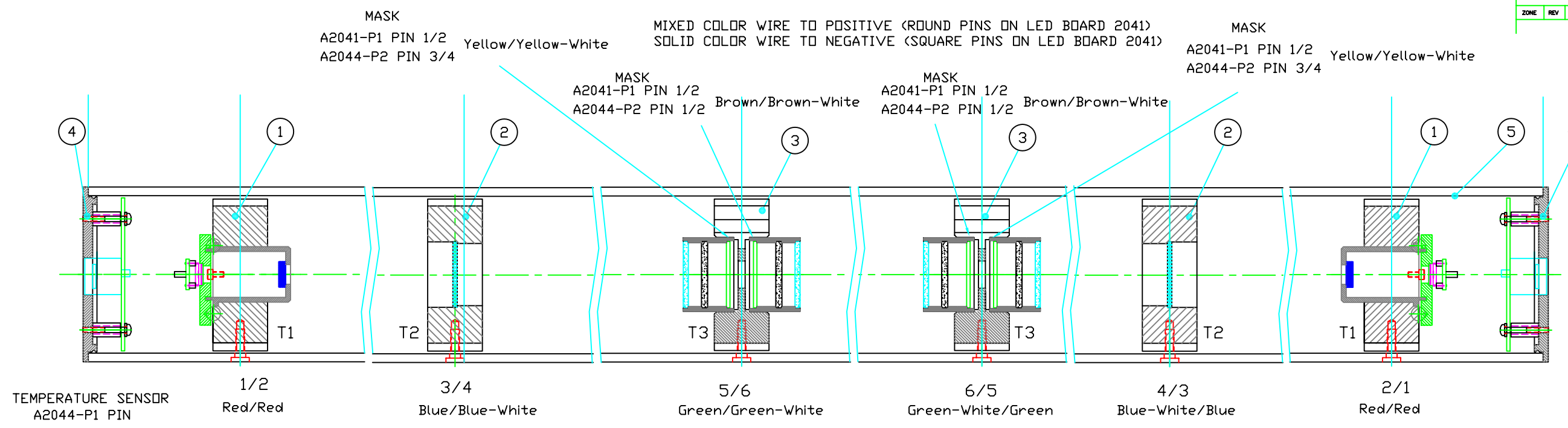
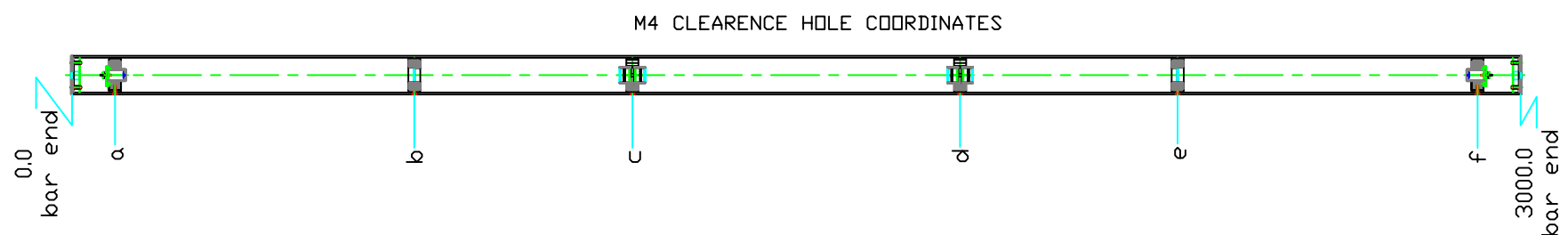
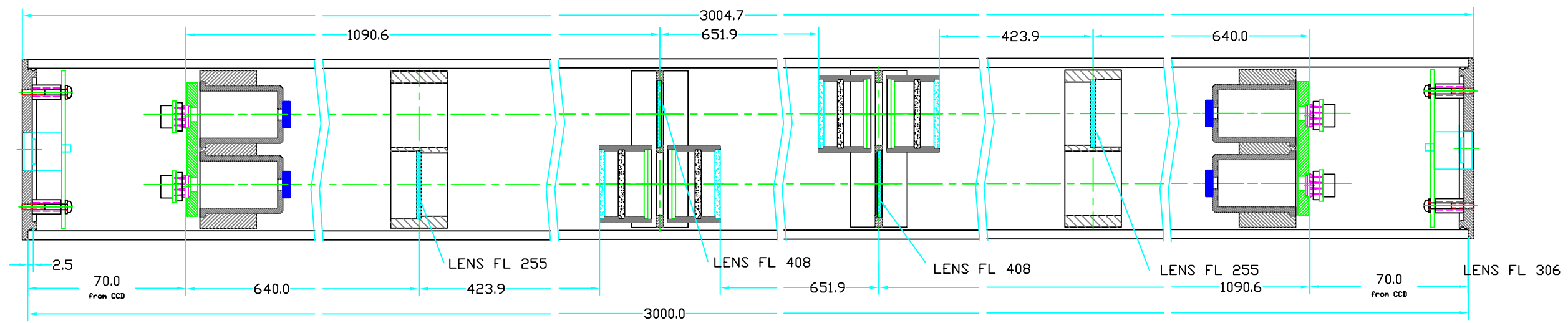


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



TEMPERATURE SENSOR
A2044-P1 PIN



set #	Focal length short	Focal length long	a	b	c	d	e	f	#of sets
9	255	408	89.9	708.9	1160.8	1839.7	2290.1	2909.9	2

FIND/REF.#	QTY.	U.M.	PART NAME	MATERIAL	PART DESCRIPTION	REF. SHEET/DWG.
5	1	EA	PIPE	AL	72 mm ID x 80 mm OD x 3000 mm Length	
4	2	EA	end disk		ASSEMBLY	220.69.03.00
3	2	EA	mask station		ASSEMBLY	220.69.02.00
2	2	EA	lens station		ASSEMBLY	220.69.01.00
1	2	EA	ccd station		ASSEMBLY	220.51.00

UNLESS OTHERWISE SPECIFIED:		PERMISSIBLE VARIATION IN MM DIMENSIONS WITHOUT TOLERANCES						
DIMEN	< 7	7-30	31-120	121-315	316-1000	1001-2000	2001-4000	OVER 4000
TOLER	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±3.0
ANGLE	±1°	±30'	±20'	±10'	±5'	VALUES ACCORDING SHORT SIZE		

4. BREAK ALL SHARP CORNERS .25 x 45° CHAMFER.
5. FILLETS SHOWN SHARP = 1.0 RAD.
6. TAPPED HOLES: MIN DEPTH 2.0 x DIA.
7. C/SINK BORED & REAMED HOLES 1.5 x 45°.
8. CENTERS PERMISSIBLE.
9. DO NOT SCALE DRAWING.
10. ALL WELDING TO CONFORM TO LATEST A.W.S. STANDARDS.

NEXT ASSY QTY DRAWING INFORMATION NAME DATE DRAWN CHECKED APPROVED HIGH ENERGY PHYSICS LABORATORY	ATLAS - BMC BRANDEIS UNIVERSITY TITLE INBAR ALIGNMENT EES14 BAR ASSEMBLY	SIZE D 1/1 SCALE PROJECT NUMBER 230 DRAWING NUMBER 230.51.00 SHEET 1 OF 1 REVISION A
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