

8

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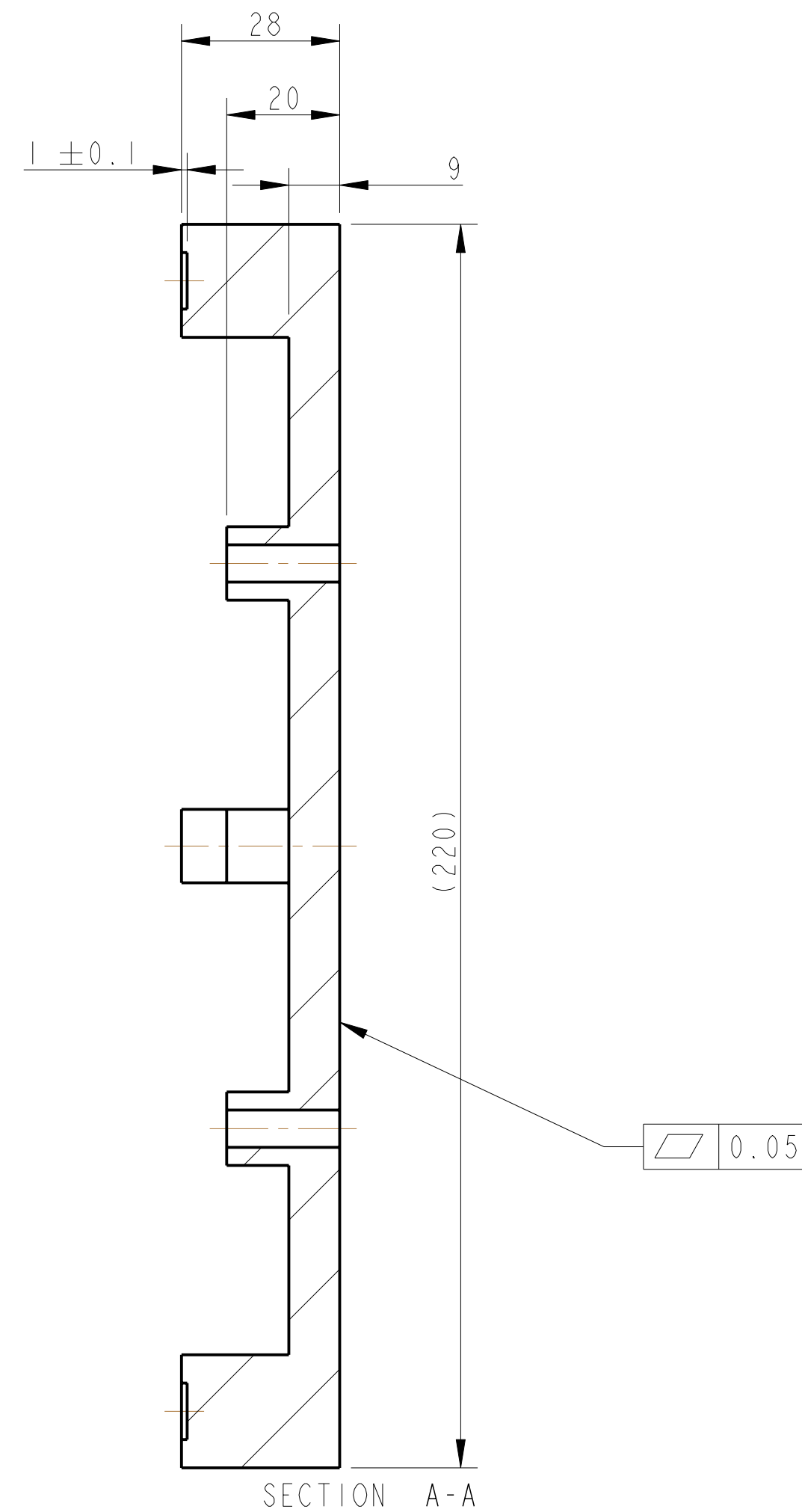
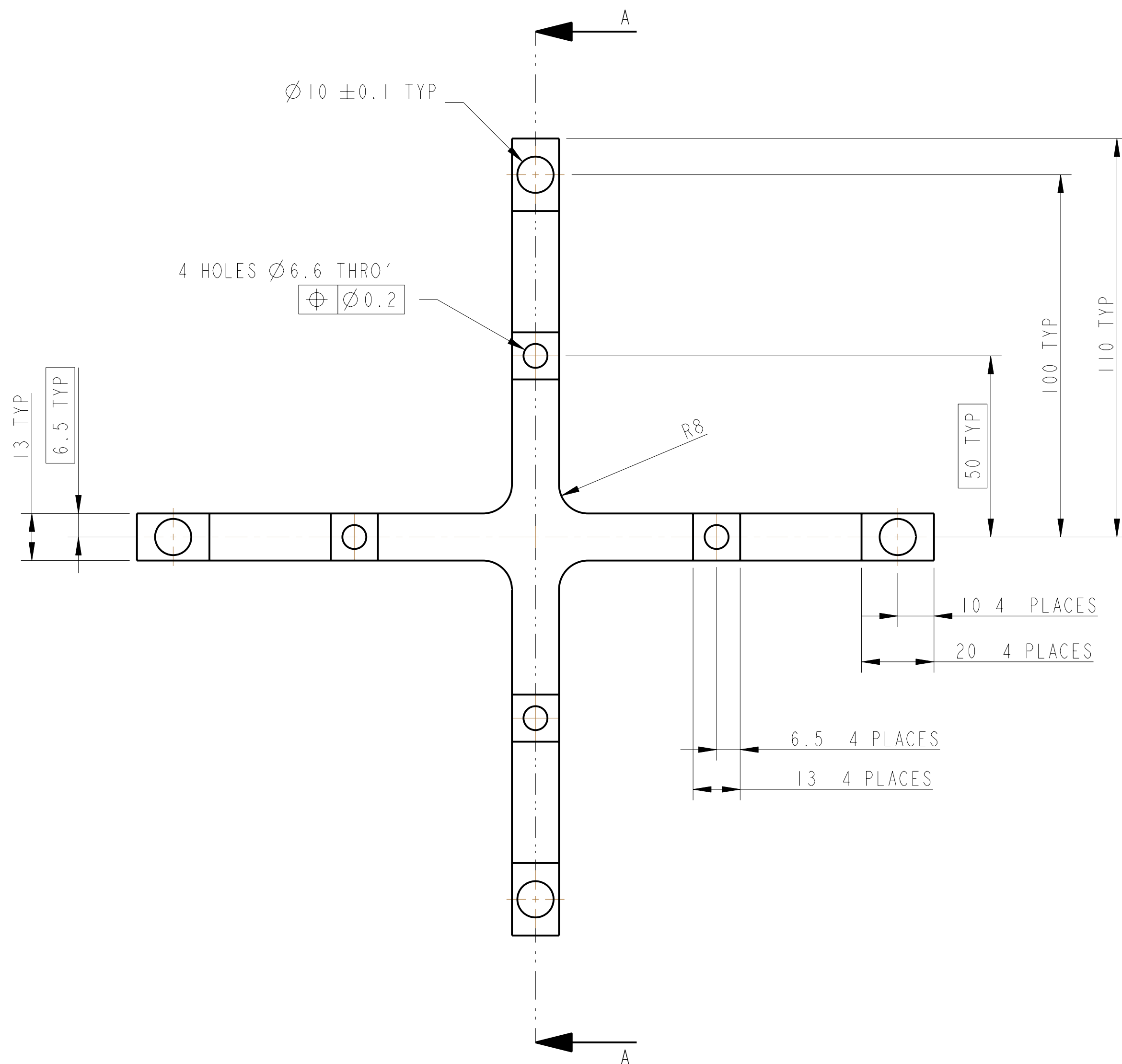
3

2

1

INTRALINK NAME: D070236

REV.	DATE	DCN #	DRAWING TREE #



NOTES: (UNLESS OTHERWISE SPECIFIED)		DIMENSIONS ARE IN mm (INCHES)		CALIFORNIA INSTITUTE OF TECHNOLOGY RUTHERFORD APPLETON LABORATORIES	
1. REMOVE ALL SHARP EDGES, R.02 MIN.		X.XX \pm mm [INCHES]		SYSTEM aLIGO	
2. DO NOT SCALE FROM DRAWING.		ANGULAR $\pm 0.25^\circ$		SUB-SYSTEM SUS	
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)		MATERIAL: AL ALLOY 5083		NEXT ASSY PENULTIMATE MASS FLAG ASSY	
4. SCRIBE, ENGRAVE OR STAMP DRAWING PART NUMBER ON NOTED SURFACE OF PART AND A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188-001. A VIBRATORY TOOL MAY BE USED.		FINISH: CLEAN $\sqrt{\mu m}$ [μin] Ra = 1.6		PART NAME (EXTERNAL SHELDED MAGNETS)	
DRAWN J O'DELL 30/JUN/09		NAME DATE		DRG. NO. D070236	
CHECKED MB 15/MAR/10		APPROVED JOD 15/MAR/10		SCALE 1:1 PROJECTION	
APPROVED JOD 15/MAR/10		SCALE 1:1 PROJECTION		SHEET 1 OF 1	