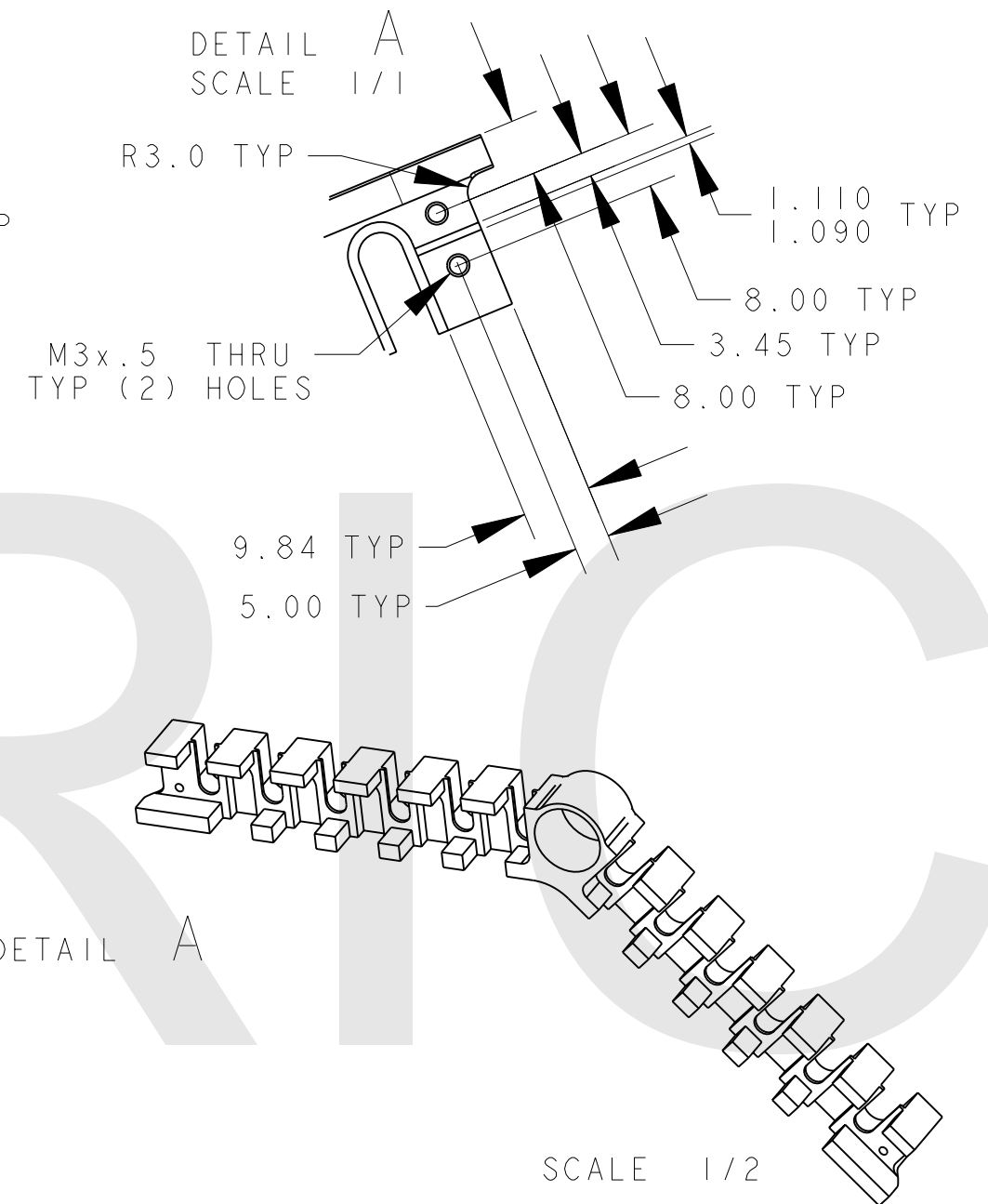
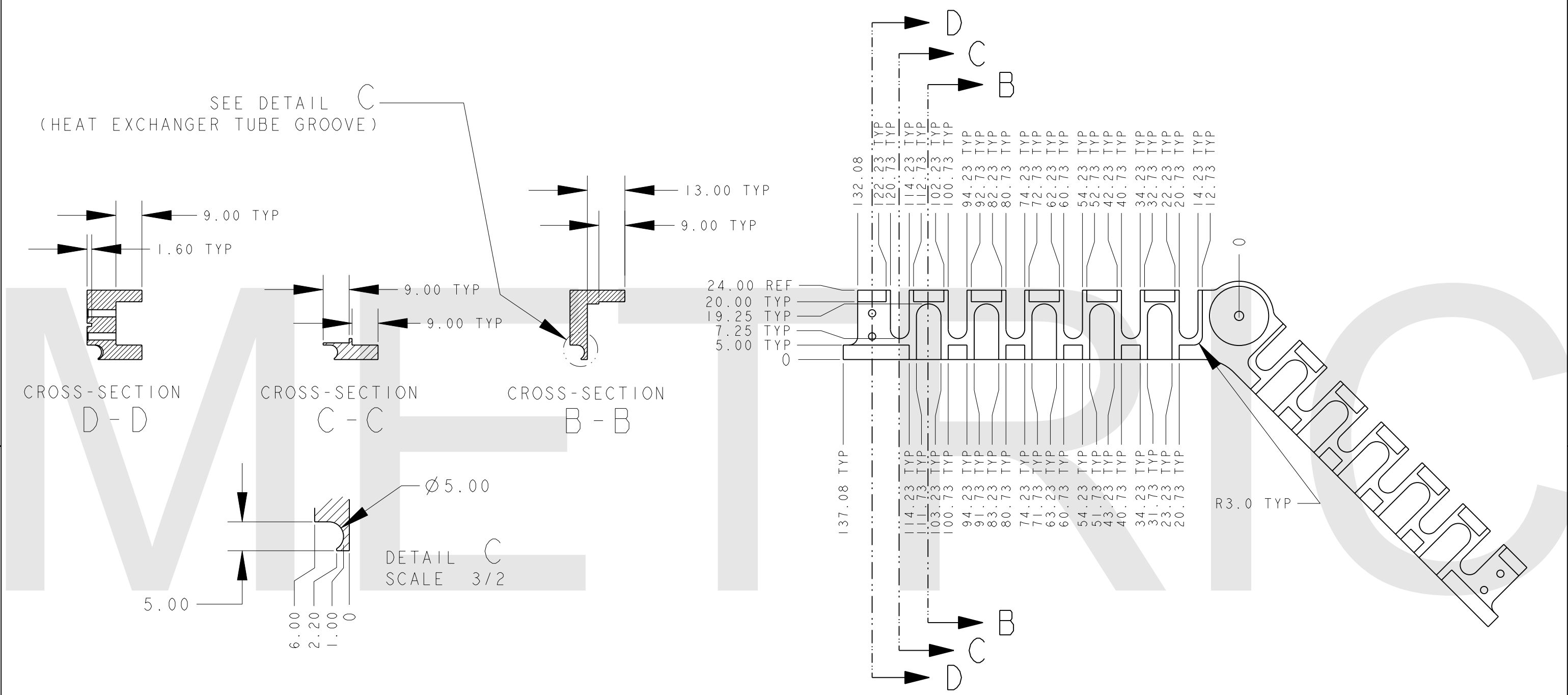


DESCRIPTION	MATERIAL	MAT. LOCATION
CNC Machine	Alum 6061-T6	-



Dwg. File: 21F314 Model File: PP0_TUBE_SUPPORT

DWG. NO.	SIZE	REV.	SH.	DESCRIPTION	MATERIAL	MAT. LOCATION
21F3142	1	2		CNC Machine	Alum 6061-T6	-



						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO. -	ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY ATLAS PIXEL DETECTOR Service Panel Optical Fiber Support PPO Tube Support							
						TOLERANCES	X.X ± 0.5	FRAC. ± 1/64	ACCT NO.	NO. REQD 8	DATE ISSD -							
							X.XX ± 0.05	Angles ± 1.00°	DEL TO E Anderssen		DATE REQD -							
							X.XXX ± 0.010	FINISH 125√(μin)	SURFACE TREATMT Clear Anodize									
						DO NOT SCALE PRINT THREADS ARE CLASS 2 CHAMFER ENDS OF ALL SCREW TREADS 30° CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS BREAK EDGES .016 MAX. ON MACHINED WORK REMOVE BURRS, WELD SPLATTER & LOOSE SCALE IN ACCORDANCE WITH ASME Y14.5M & B46.1			IDENT METHOD TAG									
									PROJECT NUMBER N/A									
									PROJECT NAME N/A									
									DWG BY D Uken	DATE 12-Apr-05			MICROFILMED:	DWG. TYPE PART	SHOWN ON	SCALE: 3/4	DO NOT SCALE PRINTS	
									CHK BY E Anderssen	DATE			PATENT CLEAR:	DESIGN ACCT. NO. PIAP-11	CATEGORY CODE AP6340	SHEET 2 OF 3		
									APR BY E Anderssen	DATE						DWG. NO. 21F3142		SIZE
REV	DWG	CHK	ZONE	DATE	CHANGES													

