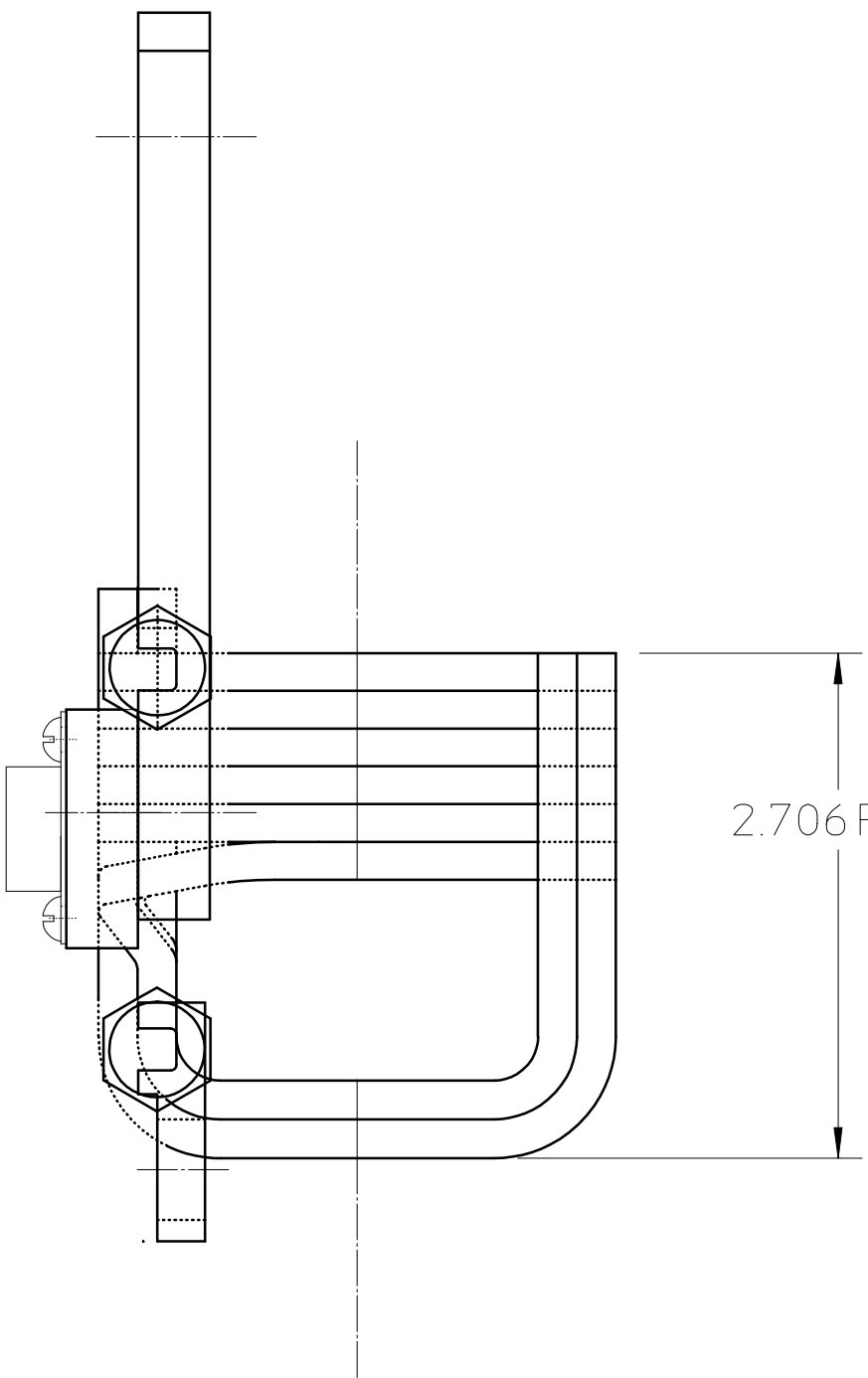
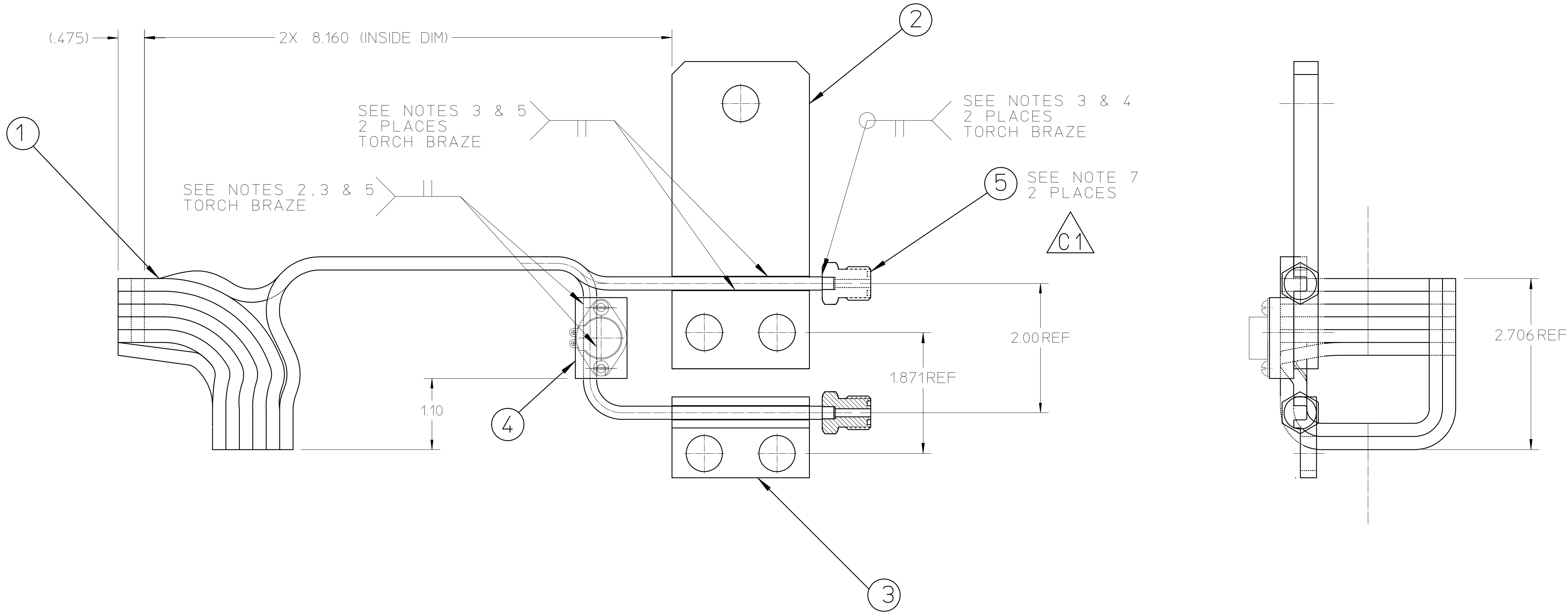
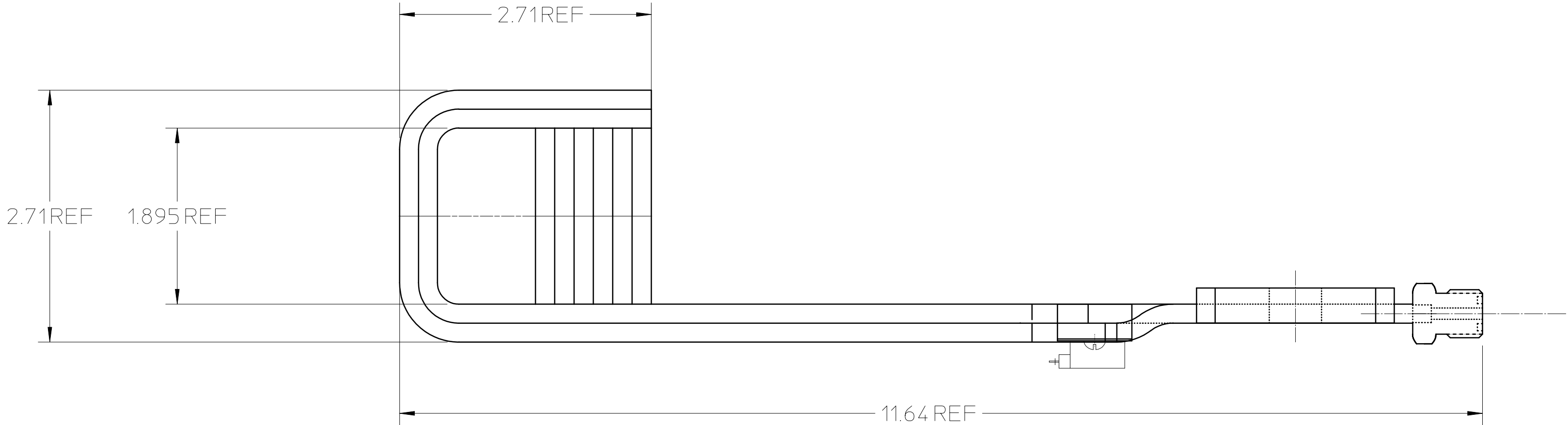


REQ	ITEM	PART NUMBER	DESCRIPTION
1	1	25B1624	RIGHT COIL WINDING - TERMINAL DETAIL
1	2	25B1404	JUMPER BAR FLAG
1	3	25B1224	CENTER OVERLAP FLAG
1	4	25B1454	THERMOSTAT ASSEMBLY
2	5	25B1244	FITTING, MODIFIED



- NOTES:
- ALL DIMENSIONS ARE IN INCHES.
 - REMOVE THERMOSTAT, 25B1454 ITEM 2, DURING BRAZING AND PLATING OPERATIONS.
 - BRAZE PER LBNL SPEC: M912.
 - PRESSURE AND FLOW TEST PER LBNL SPEC: M912.
 - AFTER BRAZING, REPAIR KAPTON INSULATION AS REQUIRED. THEN WRAP LEADS FROM COIL TO TERMINALS WITH B-STAGE EPOXY-FIBERGLASS INSULATION. BUILD UP TO BE .015/-.0.30 ON ALL SURFACES. CURE AS REQUIRED.
 - SILVER PLATE PER DRAWING 25B1064, AFTER BRAZING AND EPOXY-FIBERGLASS APPLICATION.
 - VERIFY FEMALE THREAD ENGAGEMENT WITH ITEMS 5 AFTER PLATING.

E	PL	PL		06-05-02	PLATING SPECIFICATION DRAWING 25B1064 ADDED TO NOTE 6.	TOLERANCES: X ± - XX ± .02 XXX ± .005	UNLESS OTHERWISE SPECIFIED FRAC. ± 1/64 ANGLES ± 1° FINISH 125	SHOP ORDERS			LAWRENCE BERKELEY LABORATORY UNIVERSITY OF CALIFORNIA-BERKELEY					
D	PL	PL		06-04-02	ITEM 5, 25B1244, WAS 25D0853-1. QTY 2 WAS 1. NOTES 6 AND 7 CLARIFIED.			ACCT. NO.	SERIAL NO.	SNS - FES MEBT						
C2	YM		A8	11-9-00	CHANGED NOTE 6 FOR PLATING			DATE ISSD	DATE RECD.	NO. RECD.	MECHANICAL BEAM TRANSPORT SYSTEMS - QUADS					
C1	YM		B5	11-9-00	ADDED NOTE 7 TO PART NO. 5			DELIVER TO			SURFACE TREATMENT DEGREASE					
B1	YM		D3	4-24-00	WAS PART NO. 25B1244	THREADS ARE CLASS 2 CHAMFER ENDS OF ALL SCREW THREADS 30°. CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE. CUT THREADS.			IDENT. METH. TAG			PATENT CLEAR	DWG. TYPE DETAIL	SHOWN ON	SCALE FULL	DO NOT SCALE PRINTS
A1	YM		D3	3-2-00	WAS PART NO. 25B1294	BREAK EDGES .016 MAX. ON MACHINED WORK REMOVE BURRS WELD SPLATTER & LOOSE SCALE REFERENCES: ANSI Y14.5 & B46.1.			DWG. BY Y. MINAMIHARA	DATE 11-9-00	MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE FE3312	DWG. NO. 25B1494	SIZE	REV. E
REV	DWG	CHK	ZONE	DATE	CHANGES				CHK. BY	DATE						