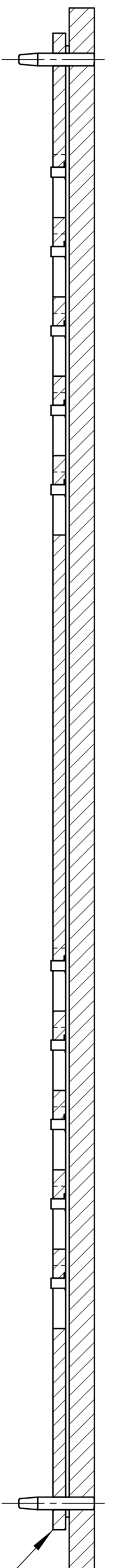
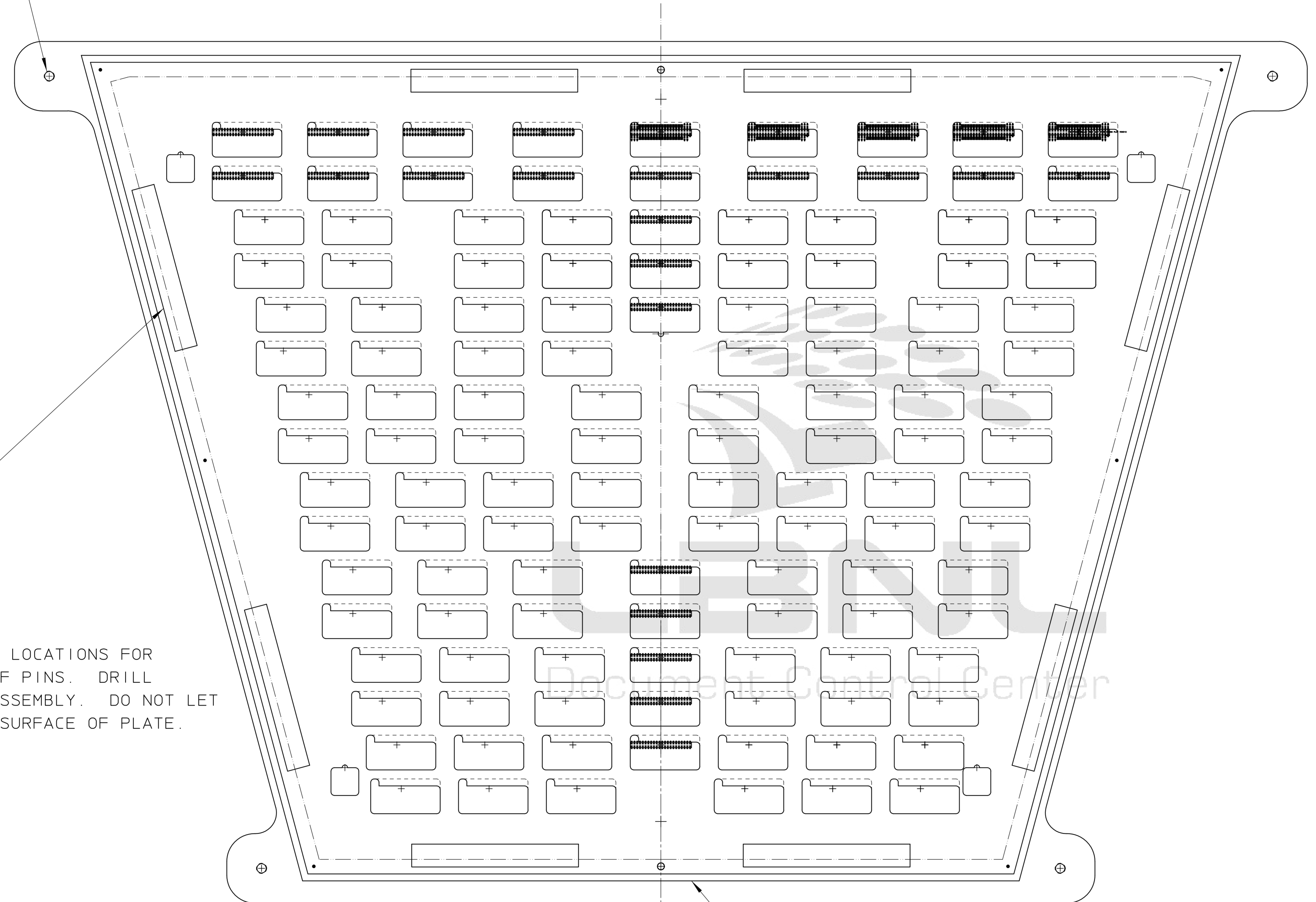


8 7 6 5 4 3 2 1

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4 x .375-16UNC TAP, REF



INSTALL HANDLES IN CONVENIENT LOCATIONS FOR LIFTING ALIGNMENT PLATE OFF OF PINS. DRILL AND TAP ATTACHMENT HOLES AT ASSEMBLY. DO NOT LET SCREWS PROTRUDE BELOW BOTTOM SURFACE OF PLATE.

24A1006A

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REV	DATE	CHK	ZONE	DATE	CHANGES

REQD ITEM	PART NO.	DESCRIPTION
1	4	McMASTER-CARR #1298A33 HANDLE, BOW, S.ST.W/NEOPR GRIP
1	3	24A0986A ALIGNMENT PIN
1	2	24A0986A CONNECTOR ALIGNMENT PLATE
1	1	24A0986A BASE PLATE

UNLESS OTHERWISE SPECIFIED		ACCT. NO.	SHOP ORDERS	LAWRENCE BERKELEY LABORATORY
CO	X ± 1	FRAC.	±1/64	UNIVERSITY OF CALIFORNIA-BERKELEY
ANGL	XX ± 02	ANGLES	± 1°	RHIC-STAR-TPC
THRE	XXX ± .005	FINISH	125/7	TOOLING, PAD PLANE, OUTER SECTOR
THREADS ARE CLASS 2		DATE	DATE	CONNECTOR SOLDERING FIXTURE ASSEMBLY
CHAMFER ENDS OF ALL STREN THREADS 30°		RECD	RECD	PATENT CLEAR
OUT 1.5 PITCH HUB RELIEF WITH ROND ROSE TOOL		DWG. J. BOEHRM		DWG. TYPE
ON MACHINING CUT THREADS		CHK. J. BERCOVITZ		ASSEMBLY
BREAK EDGES .016 MAX. ON MACHINED WORK		DATE	DATE	SCALE
REMOVE BURRS WELD SPATTER & LOOSE SCALE		9/06/17	9/06/17	HALF
REFERENCES: ANS B11.3 & B44.1		REV	REV	DO NOT SCALE