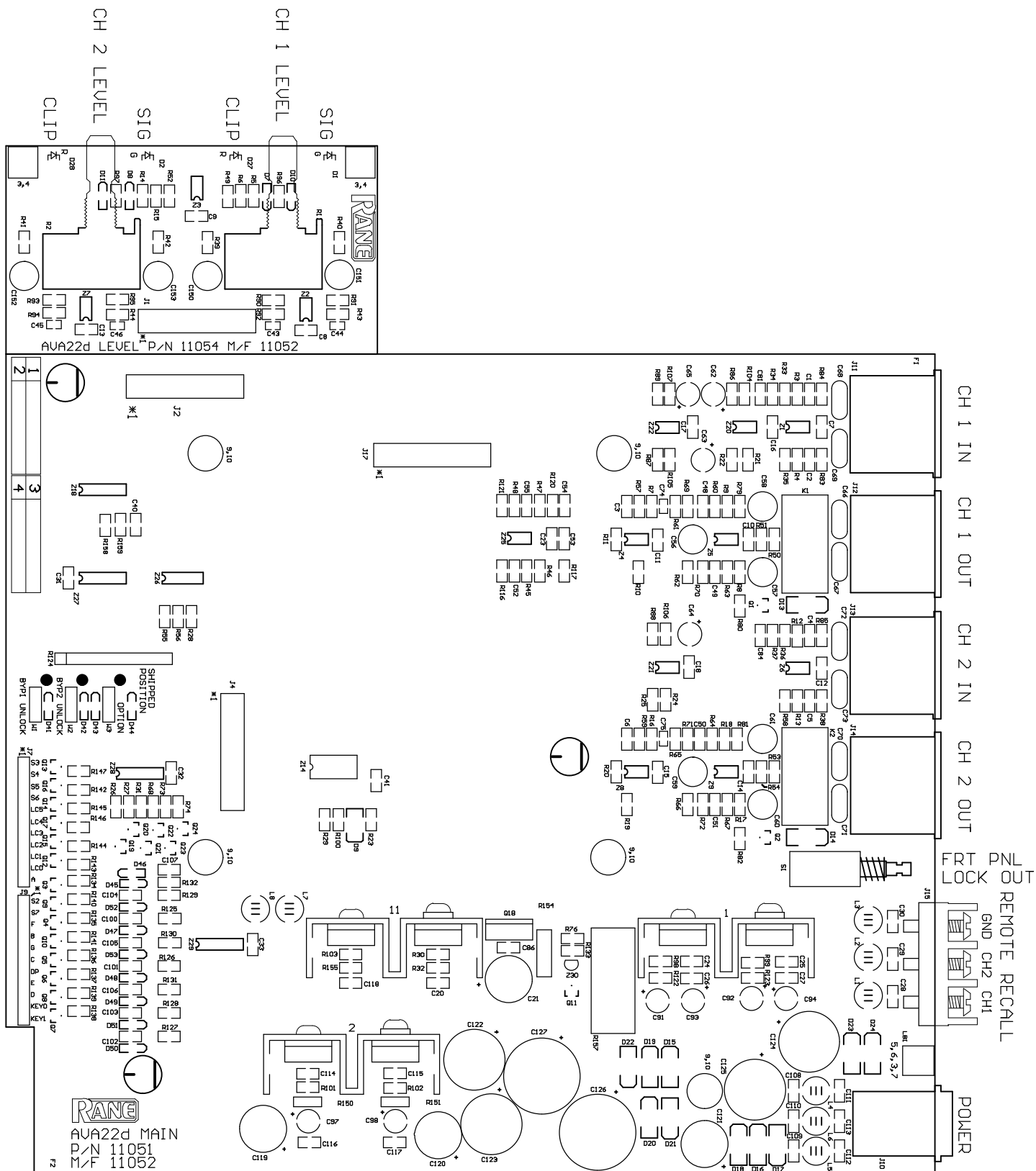


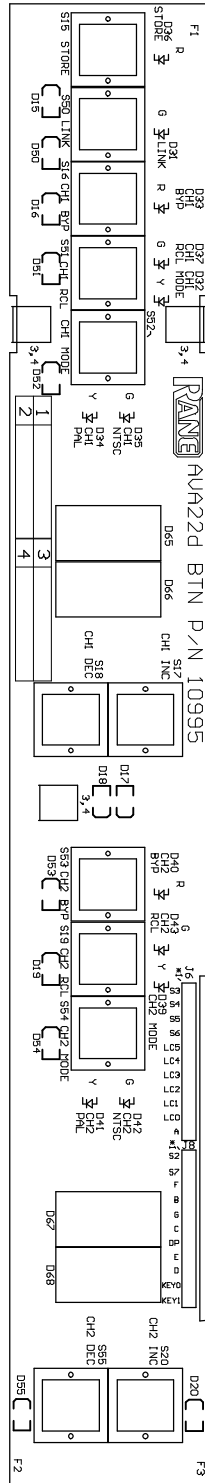


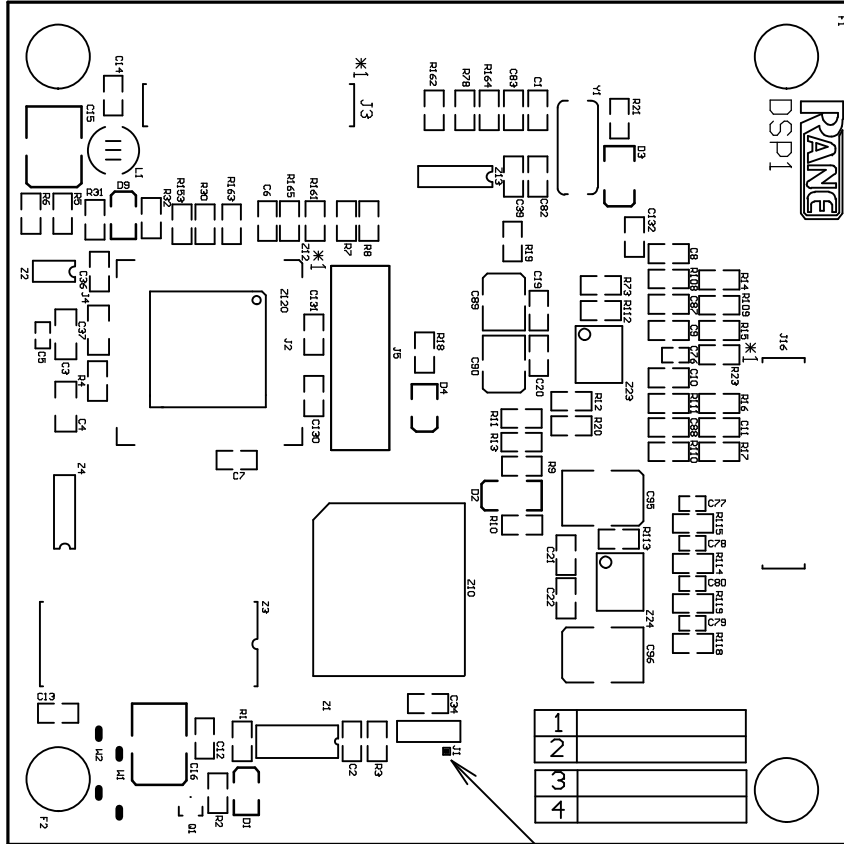
Rane Corp. (425)355-6000

103578 DES: MAIN/LEVEL AVA22d SHEET 1 OF 2

ACTION: NEW PRODUCT, SKH 20DEC99







Rane Corp. (425)355-6000

103899 DES: DSP 1 SHEET 1 OF 2

ACTION: ADDED C132 FOR AD22D/AVA22D, WAS 103817, FJ 11FEB00









