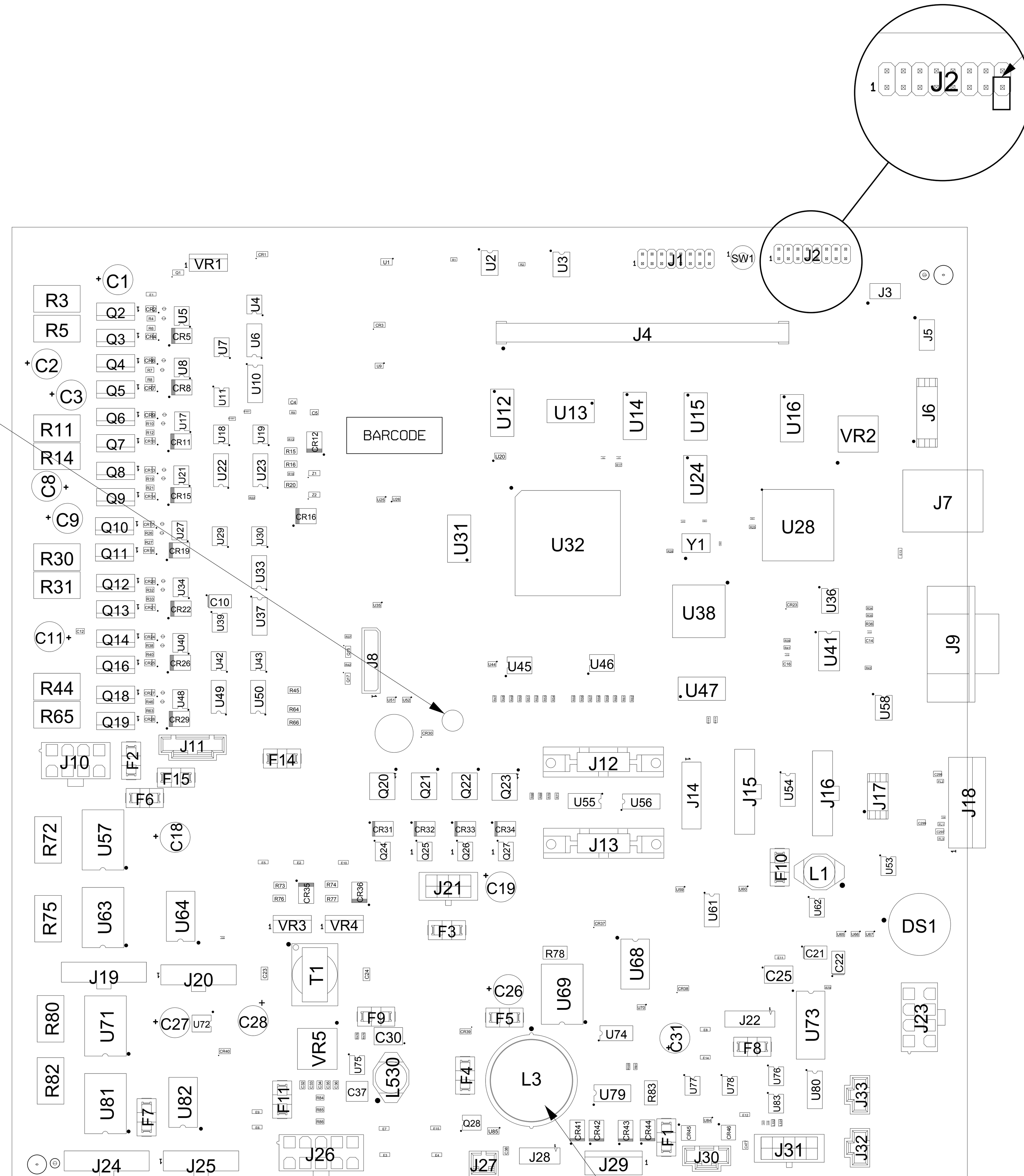
348000100 POSITION 8
(PINS 15 & 16)

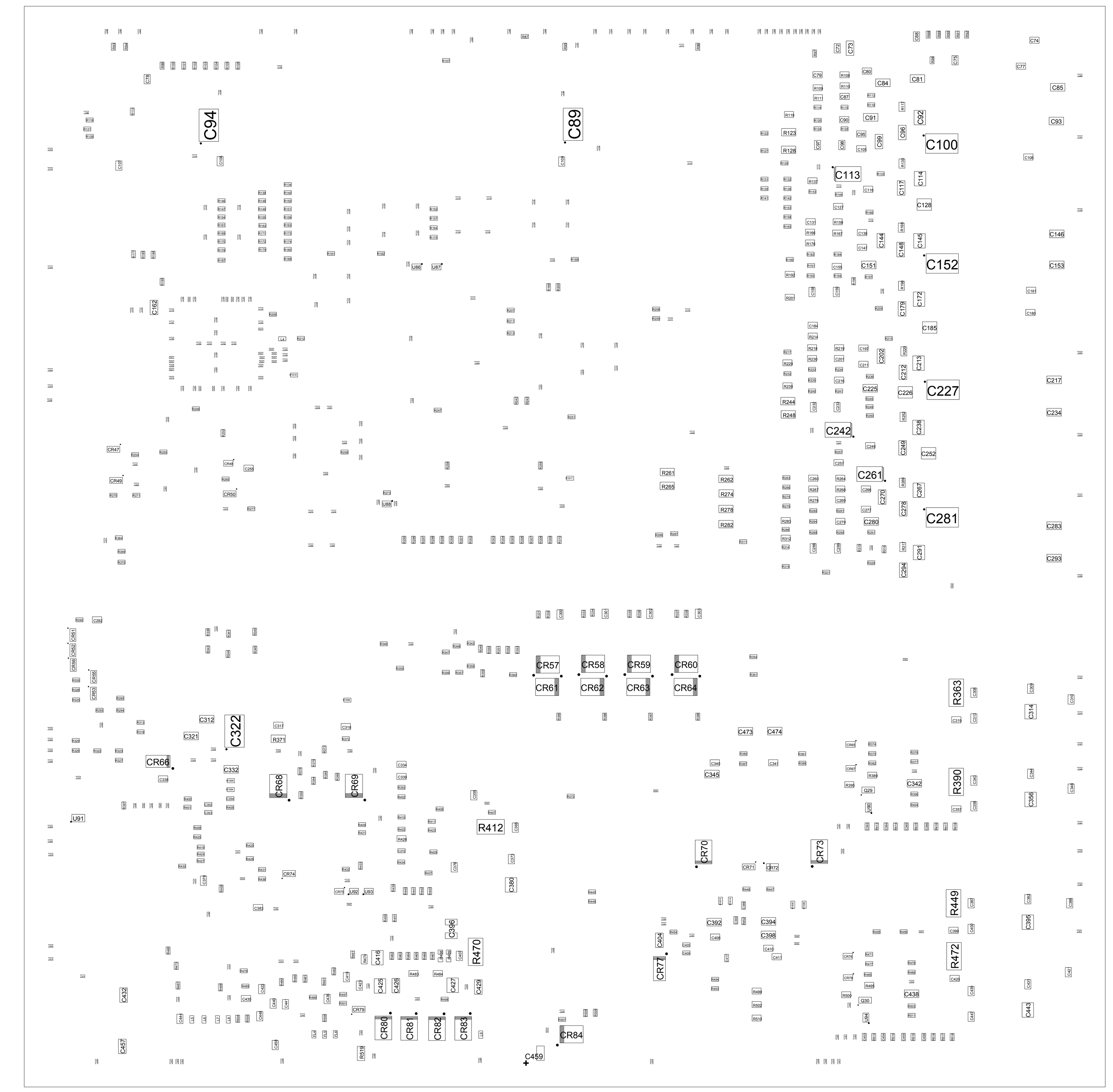
410000538 STANDOFF, PCB
MOUNT 6-32 X.625 LG.,



410001928 SCREW, NYLON SLOTTED HD.8-32 X 1.125
410001929 NUT, NYLON, HEX, 8-32
ASSEMBLE FROM FARSIDE

INSERT L3 WITH 180 DEGREE ROTATION, INDUCTOR PIN
1 IS INSERTED INTO PIN 2 ON THE PCB

VIEWED FROM PRIMARY SIDE



VIEWED FROM SECONDARY SIDE

NOTES:

1.0 THIS ASSEMBLY BUILT USING:
PCB 510000345 REV G
SCHEMATIC 710000345 REV J

2.0 RoHS:
2.1 PCB MUST COMPLY WITH WATERS RoHS REQUIREMENTS DOCUMENT 735001207.
2.2 VENDOR TO MARK ASSEMBLY AS RoHS COMPLIANT.

3.0 SILKSCREEN IS FOR REFERENCE ONLY, USE THIS DRAWING OR THE CAD DATA FOR COMPONENT PLACEMENT.

4.0 THE FOLLOWING PARTS ARE UNSTUFFED:

C310,C348,C388,C421,C424,C428,J1,J23,R295,R296,R297,R298,R300,R301,
R303,R309,R443,R47,R49,R50,R51,R52,R520,R53,R55,R58

THE BILL OF MATERIALS FOR THIS ASSEMBLY IS CONTAINED IN A SEPARATE DOCUMENT WITH THIS DRAWING NUMBER.

UNLESS OTHERWISE SPECIFIED

All dimensions are in inches. Remove all burrs and break sharp edges.

Tolerances:
Decimals
.XX = ± .01
.XXX = ± .005
Angles = ± 0°30'

SURFACE ROUGHNESS 63✓

DO NOT SCALE PRINT

DESIGN	R. DUMAS	DATE 05/09
DRAWN	M. CORREIA	DATE 09DEC2015
ENGR		DATE
ENGR		DATE
APPROVED		DATE

Waters
34 Maple St. Milford MA 01757 USA

TITLE
ASSY, PCB
ANALYTICAL PUMP

SIZE	DWG NO	REV
D	210000345	L

SCALE 1 : 1 | MENTOR EXPEDITION | SHEET 1 OF 1

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