

D

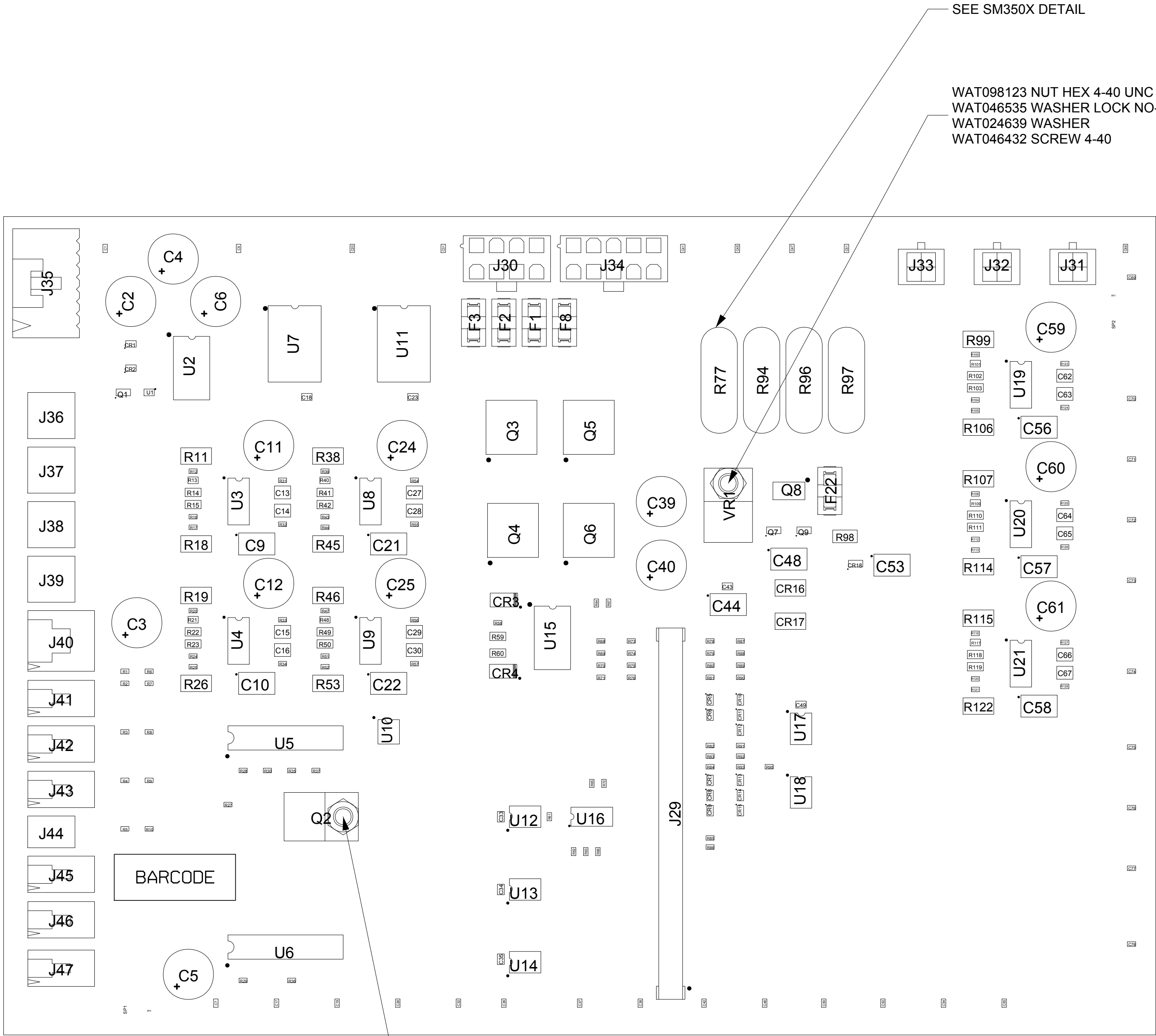
C

B

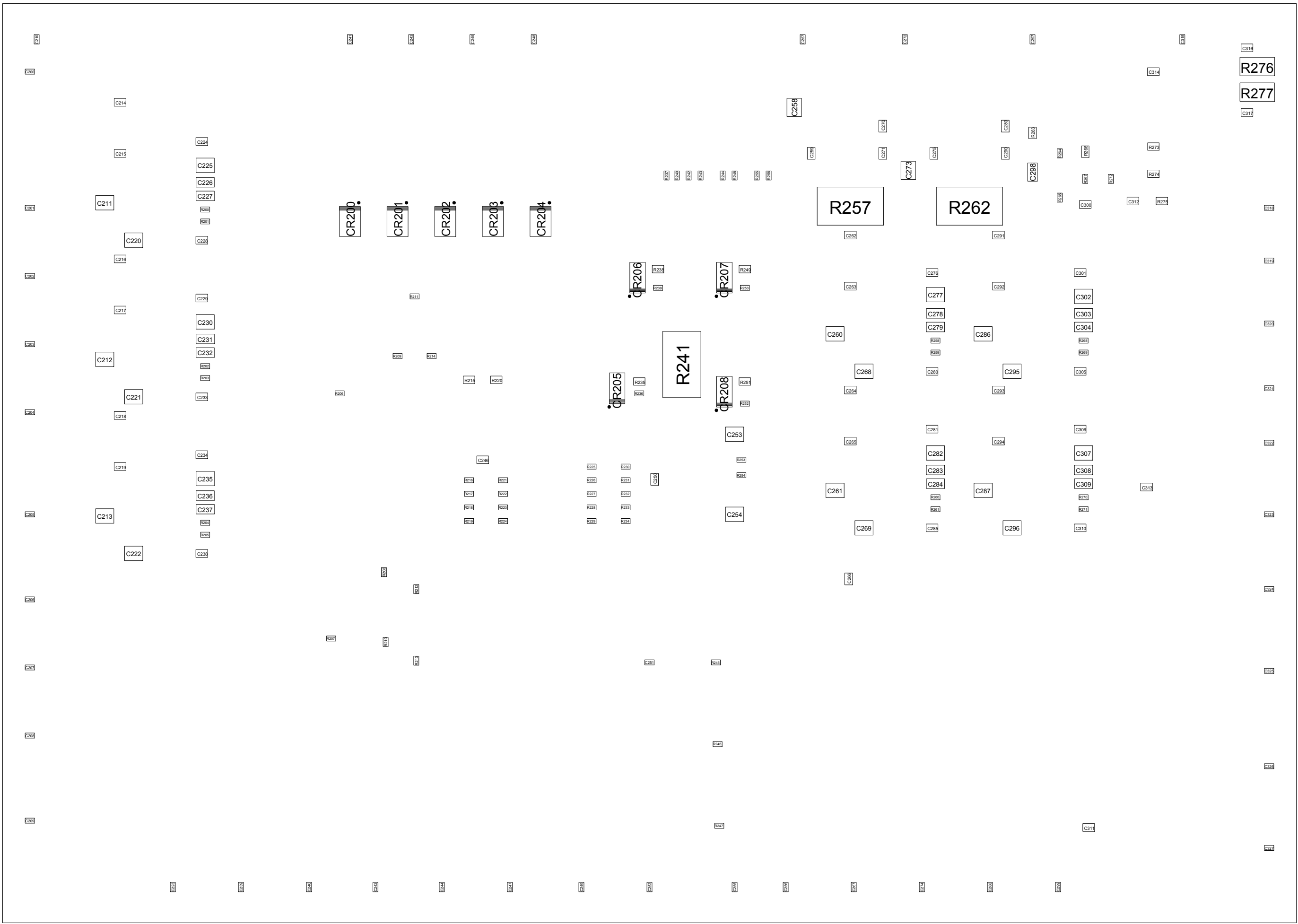
D

C

B



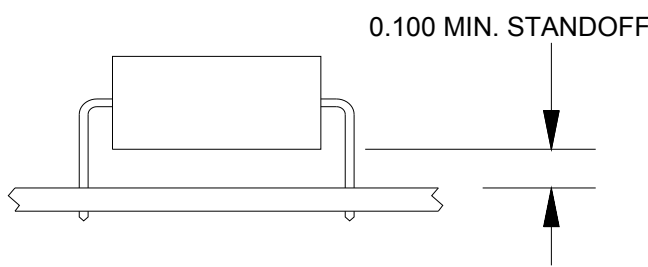
VIEWED FROM PRIMARY SIDE



VIEWED FROM SECONDARY SIDE

NOTES:

- 1.0 THIS ASSEMBLY BUILT USING:
PCB 510000368 REV B
SCHEMATIC 710000368 REV F
- 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 IS A LIST OF THE REFERENCE DESIGNATORS OF THE UNSTUFFED PARTS:
- C18,C23,J46,R105,R113,R121,R16,R17,R200,R202,R204,R216,R223,R228,R234,R24,R25,R258,R44,R51,R52



SMX350 DETAIL

WPN 344000772 (R94 , R97) & 344000773 (R77 , R96) TO BE HAND INSERTED
FOR MANUAL SOLDERING -
SOLDER TEMPERATURE : 270 DEGREES
TIME : 4 SECONDS MAX.

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✓	DESIGN G. Trancrell	DATE 11/11/2014	Waters 34 Maple St. Milford MA 01757 USA		
	DRAWN B Alexander	DATE 11/11/2014			
	ENGR	DATE	ASSY, PCB CPSM DRIVER		
	ENGR	DATE			
	APPROVED	DATE	SIZE D	DWG NO 210000368	REV H
DO NOT SCALE PRINT			SCALE 1 : 1	MENTOR EXPEDITION	SHEET 1 OF 1

A

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