

	1			DC00017-001	A
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	DRAW NO.: DC00017-001		
	DESCRIPTION: FINAL ASSEMBLY AMR UNIT ELEC METER CENTRON	REV B	SH. <u> 2 </u> OF <u> 9 </u>

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	DESCRIPTION: FINAL ASSEMBLY AMR UNIT ELEC METER CENTRON	REV B	SH. _3_ OF _9_

Mechanical Assembly Description

FCC Warning

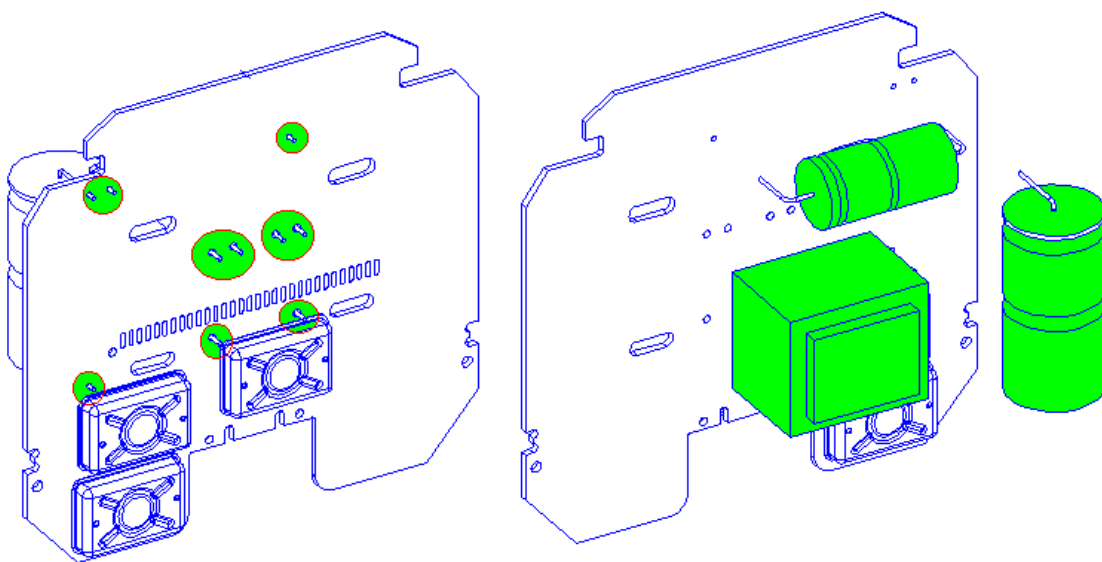
Modifications not expressly approved by the manufacturer could void the user authority to operate the equipment under FCC Rules.

In order to comply with FCC RF Exposure requirements, the AMR unit must be installed in such a way that there is a 20 c”m separation distance between it and all persons during normal operation.

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Pcb

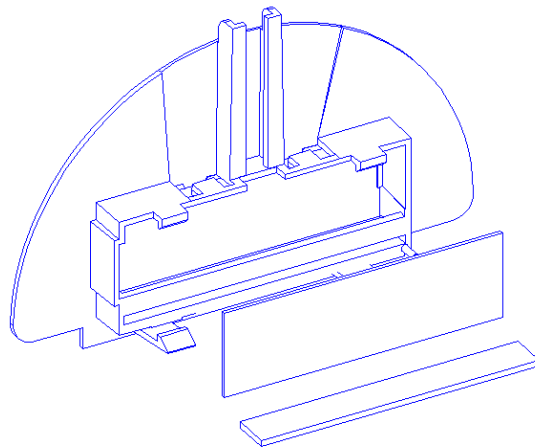
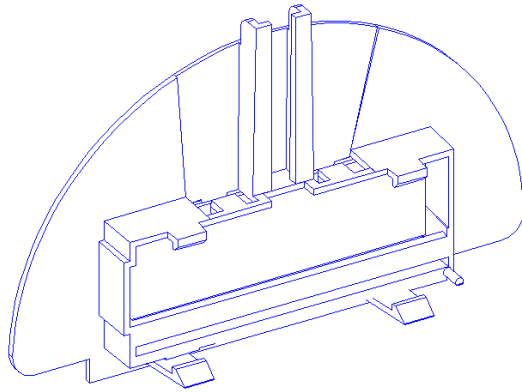
Solder the **capacitors** and transformer to the **main-board** at 10 soldering pads.



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Display

Build the display and use with the **holder plastic**, **lcd** and **zebra strip**.



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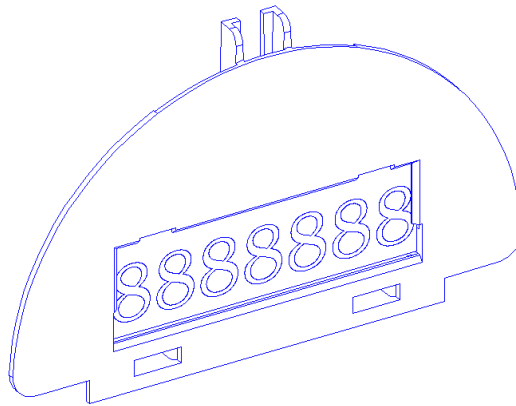
DESCRIPTION:

FINAL ASSEMBLY AMR UNIT
ELEC METER CENTRON

REV

B

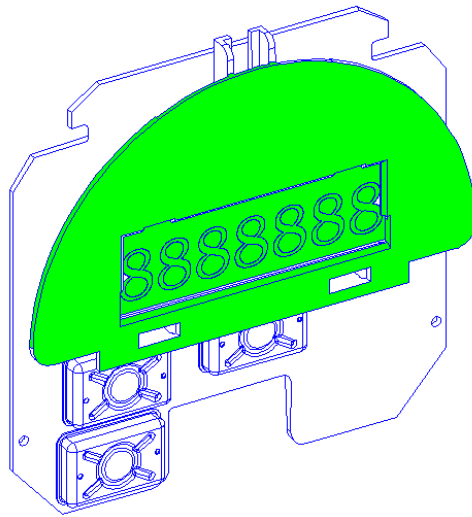
SH. _6_ OF _9_



	DRAW NO.: DC00017-001		
	DESCRIPTION: FINAL ASSEMBLY AMR UNIT ELEC METER CENTRON	REV B	SH. _7_ OF _9_

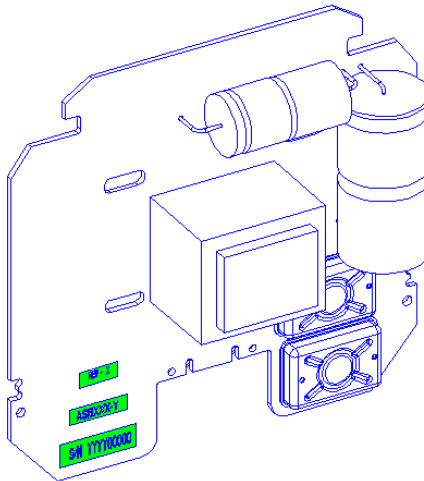
Main Board With Display

Assemble the **display** on the **main board**.



Labels Assemble & Rev / Ver Label

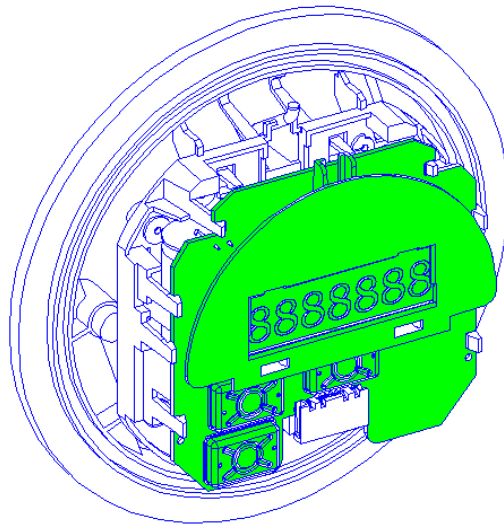
Place **Assembly, Rev / Ver** and **serial number labels** on the main board.



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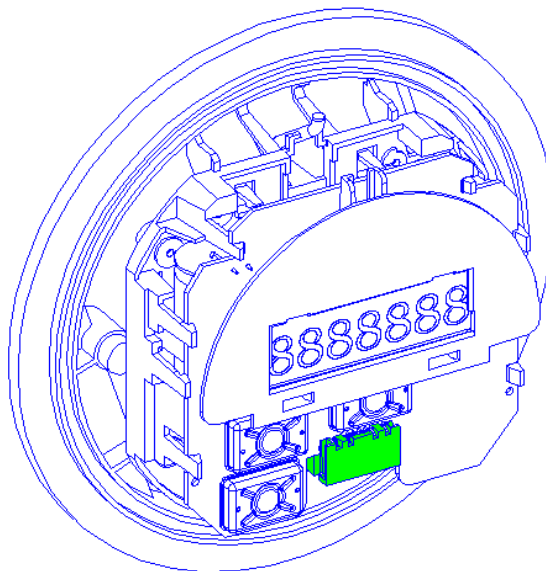
Main Board With The Meter

Assemble the **main board** on the **meter** hold it with the 4 clips.



Power Supply Connector

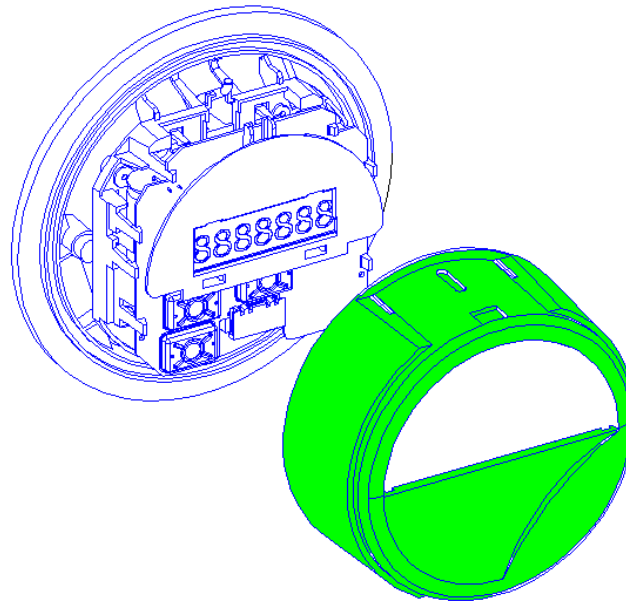
Assemble the **connector** from the meter to **main board**.



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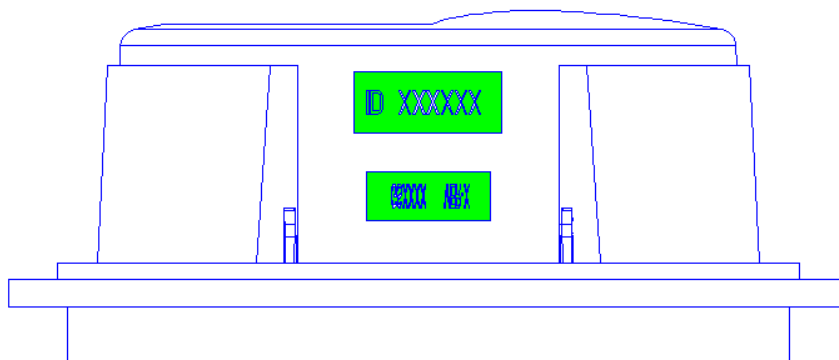
First Cover

Place the **cover** on the top of meter.



ID Labels & Rev / Ver Label

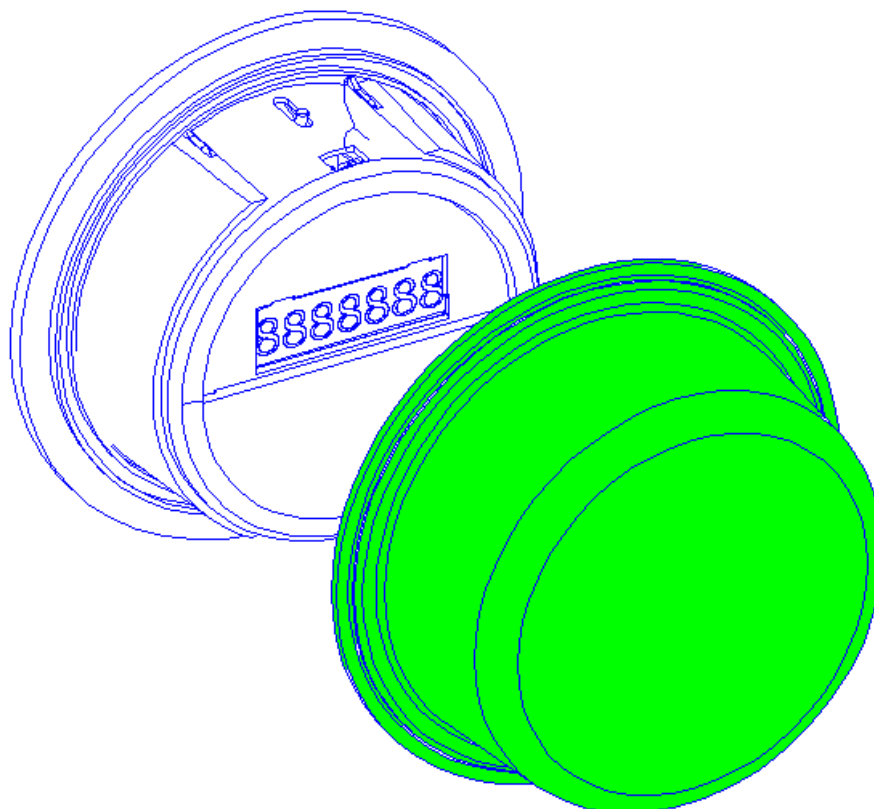
Place **ID label** on the **plastic cover** marked positions & **Rev / Ver label**.



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Last cover

Place the **last cover** on the top of meter.



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