Wireless Credit Card System Installation Instructions
PART NUMBER AC1067-SUW-KIT

Your kit should include the following parts:

1. 1 Modem Processing Unit Part Number AC7777-MODEM
2. 1 SMA External Stub Antenna Part Number AC7777-STBANT
3. 1 External Credit Card Reader/Display Unit with Harnesses Part Number AC7777-CCRDR
4. 1 Translator Board with Harnesses Part Number AC7777-ND
5. 1 Super-U Board with Wireless Software Part Number AC1067-SUB
6. 1 Retro-board with Wireless Software Part Number AC7021
7. 1 Template for Credit Card Reader/Display Unit

Step 1:
Remove the main logic board that is installed in your machine.

Step 2:
Remove the Coin Hopper(s) from the machine.

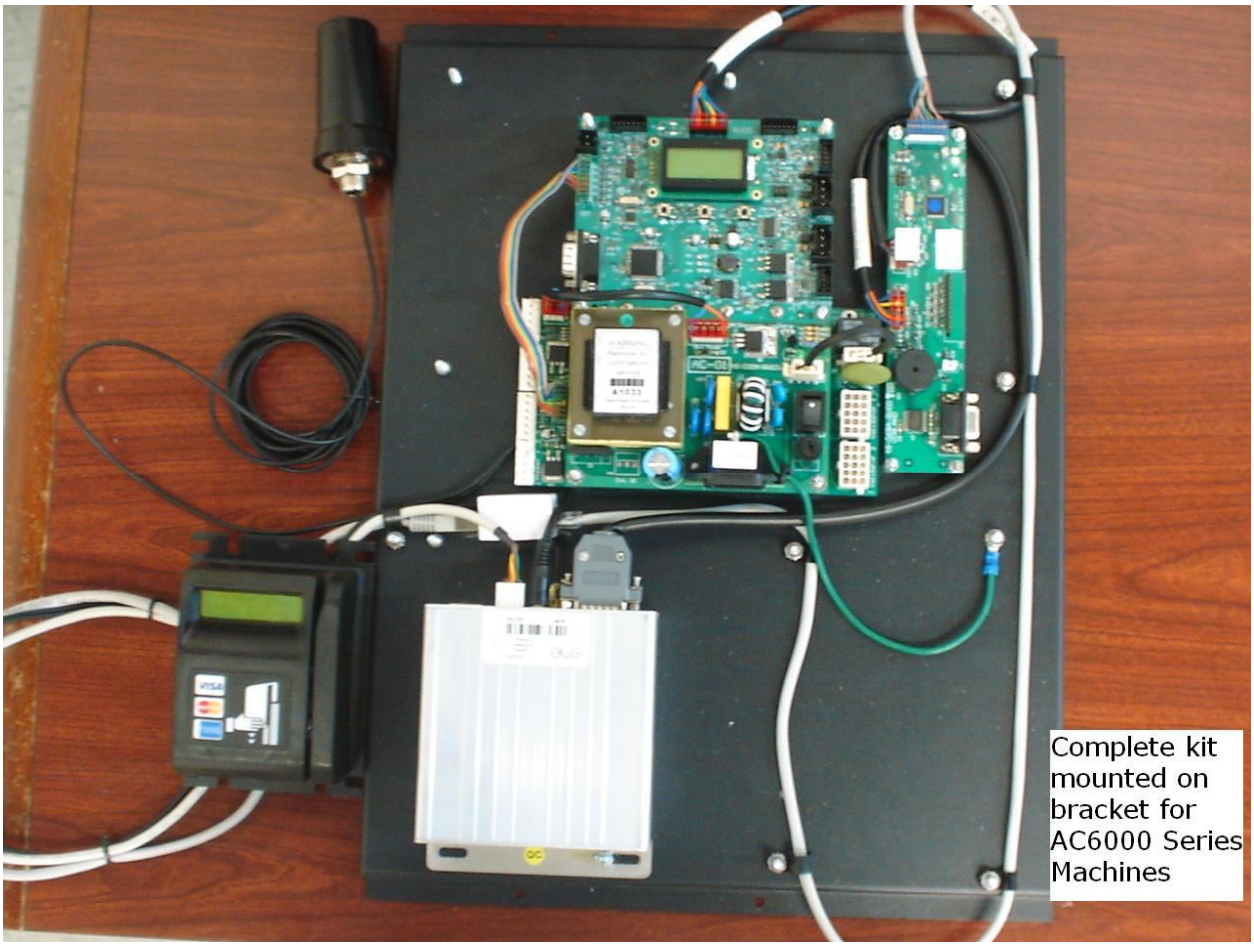
Step 3:
Drill a hole in the top of the machine to mount the antenna using a 5/8th inch steel hole saw.

Step 4:
Use the template to drill the 5 holes required to mount the Credit Card Reader/Display Unit using a 3/16th inch steel drill bit for the 4 mounting holes and a 5/8th inch steel hole saw for the wire harness opening. See picture for mounting location of unit. Center the unit above the left bill validator.

Step 5:
Mount the Credit Card Reader/Display Unit and the antenna to the machine using the hardware included.

Step 6:
Install the new logic board assembly where the old board was removed. The board assembly will have the Retro-board, the Translator board, the modem processing unit and the Super-U board all mounted on one bracket.

Step 7:
Connect the wire harnesses according to the accompanying picture.

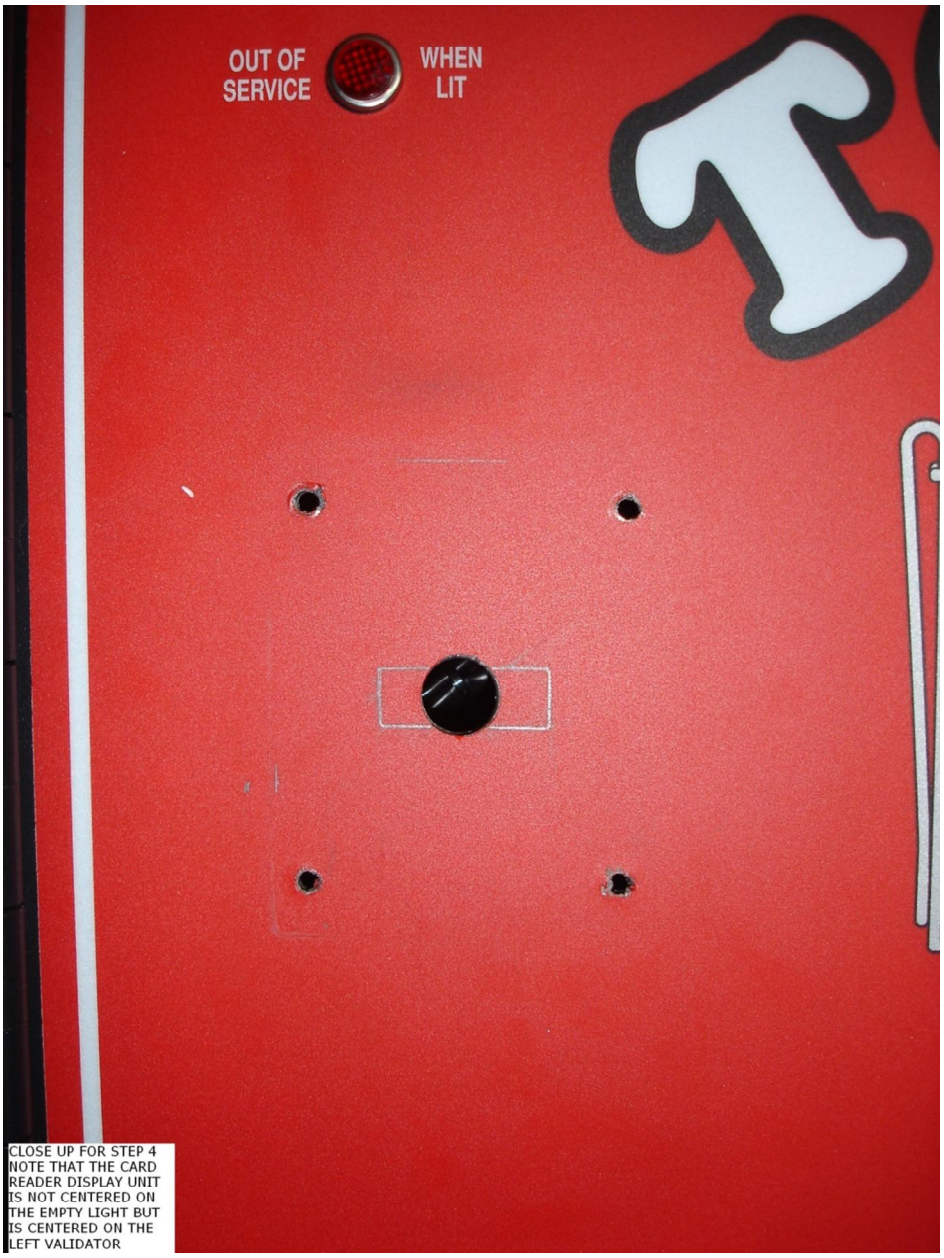


Complete kit mounted on bracket for AC6000 Series Machines

BOARD REMOVED FROM
MACHINE AS PER STEP
NUMBER ONE

STEP 3
ANTENNA
MOUNTING
HOLE

STEP 4
CREDIT CARD READER
DISPLAY MOUNTING
HOLES FROM TEMPLATE



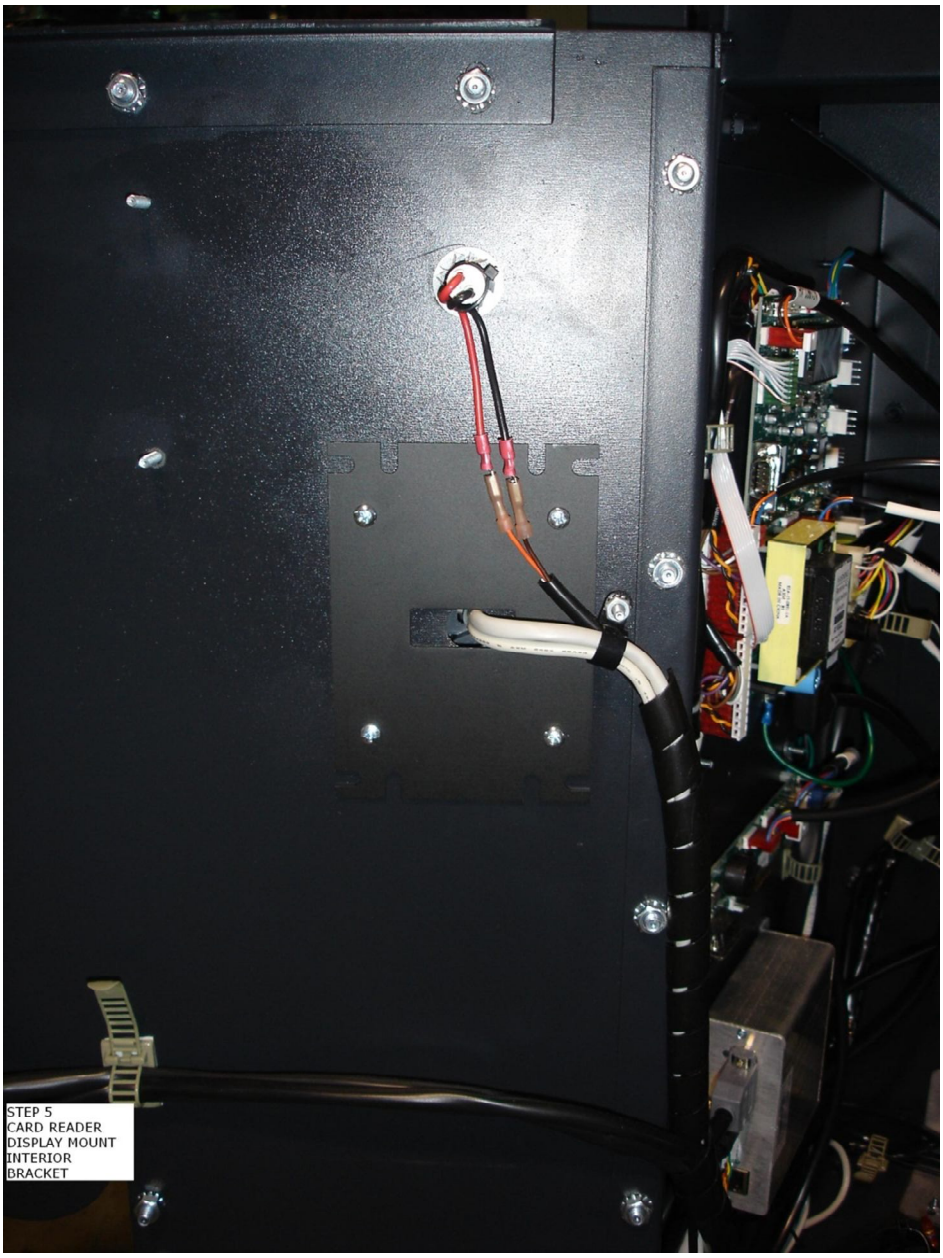
CLOSE UP FOR STEP 4
NOTE THAT THE CARD
READER DISPLAY UNIT
IS NOT CENTERED ON
THE EMPTY LIGHT BUT
IS CENTERED ON THE
LEFT VALIDATOR

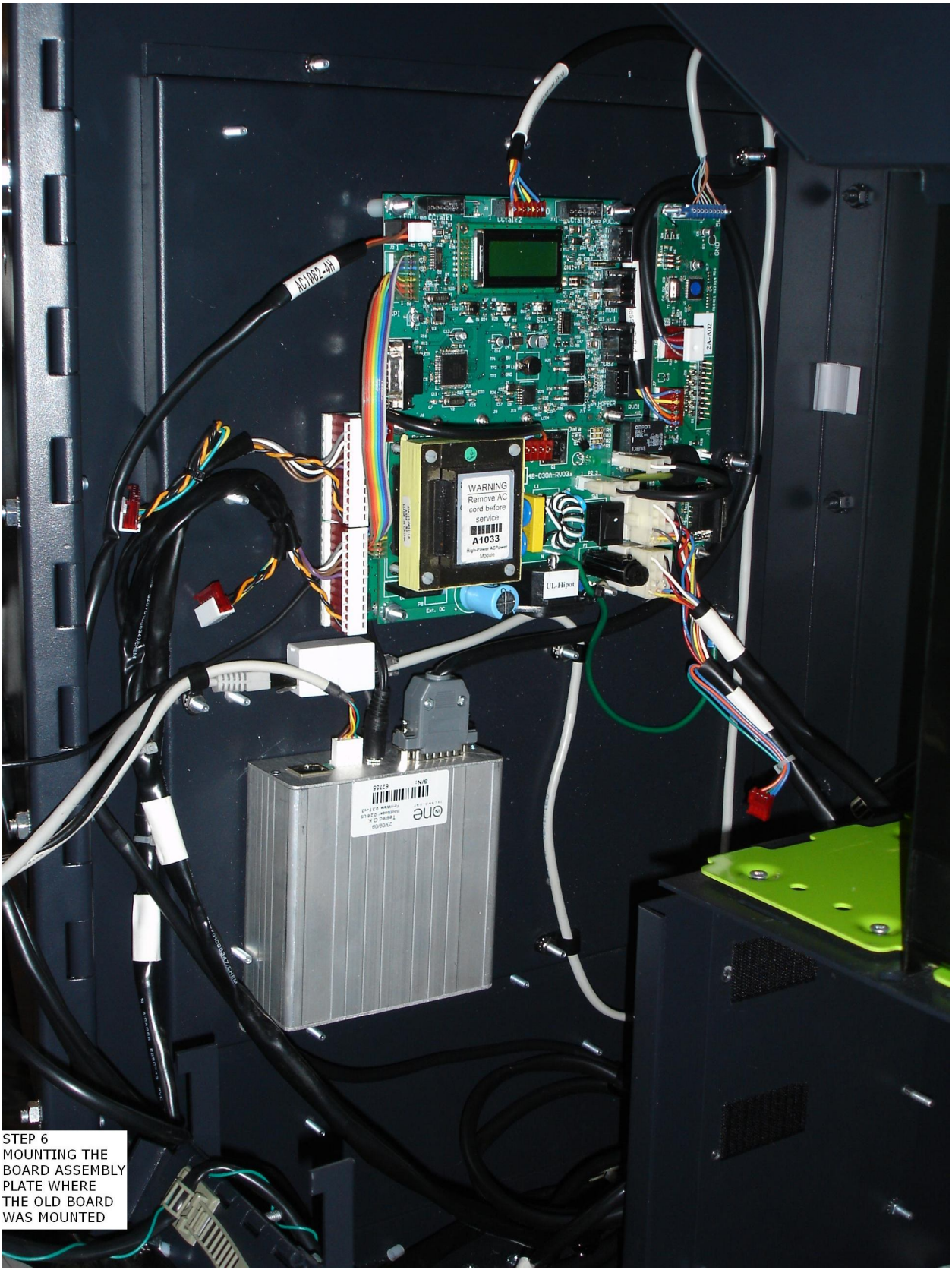
OUT OF SERVICE
WHEN LIT
VISA
TOKEN
ACCEPTS
STEP 5 CARD READER MOUNTING

TOKENS
TOKENS
OUT OF SERVICE
WHEN LIT
VISA
TOKEN
ACCEPTS
ACCEPTS

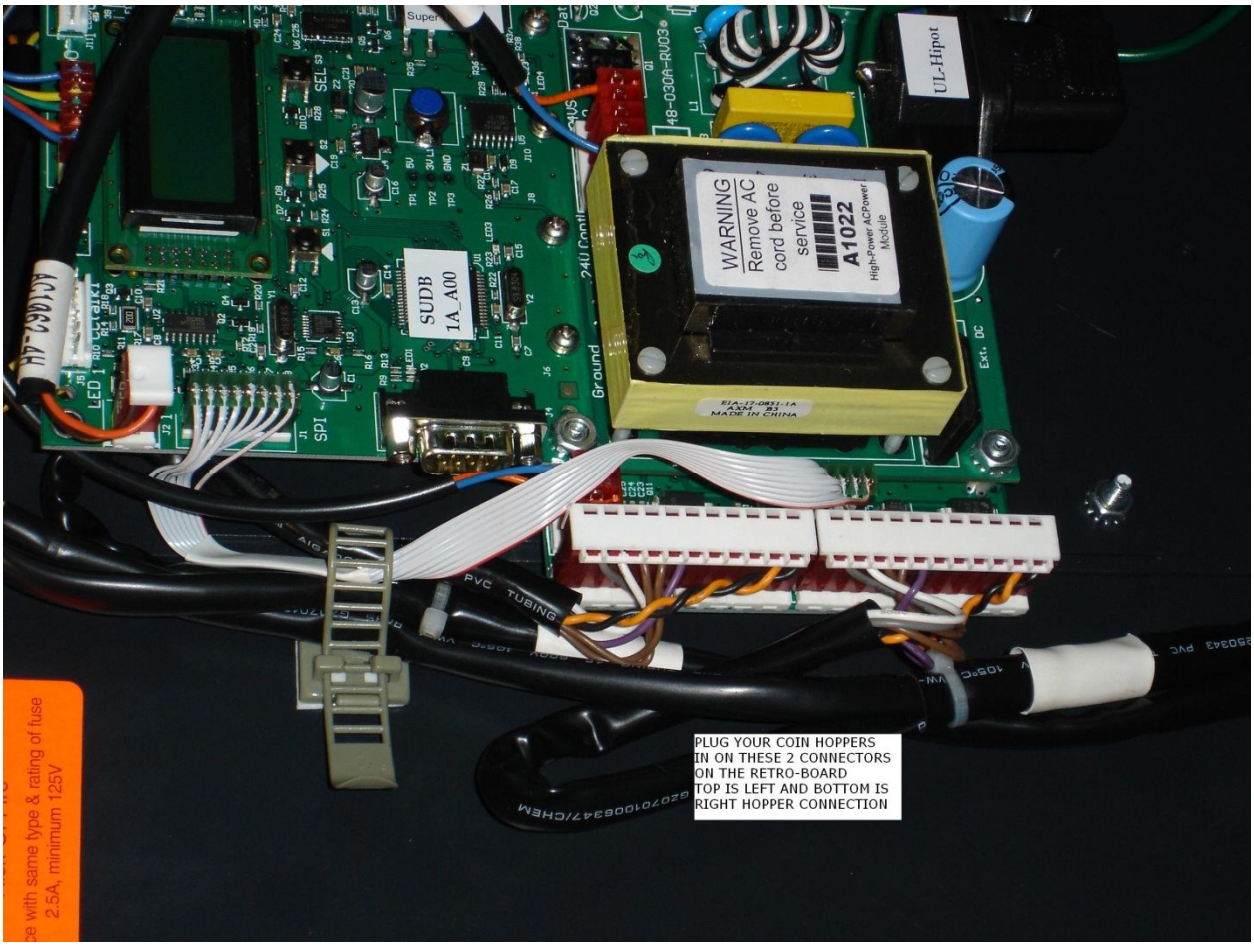
STEP
5

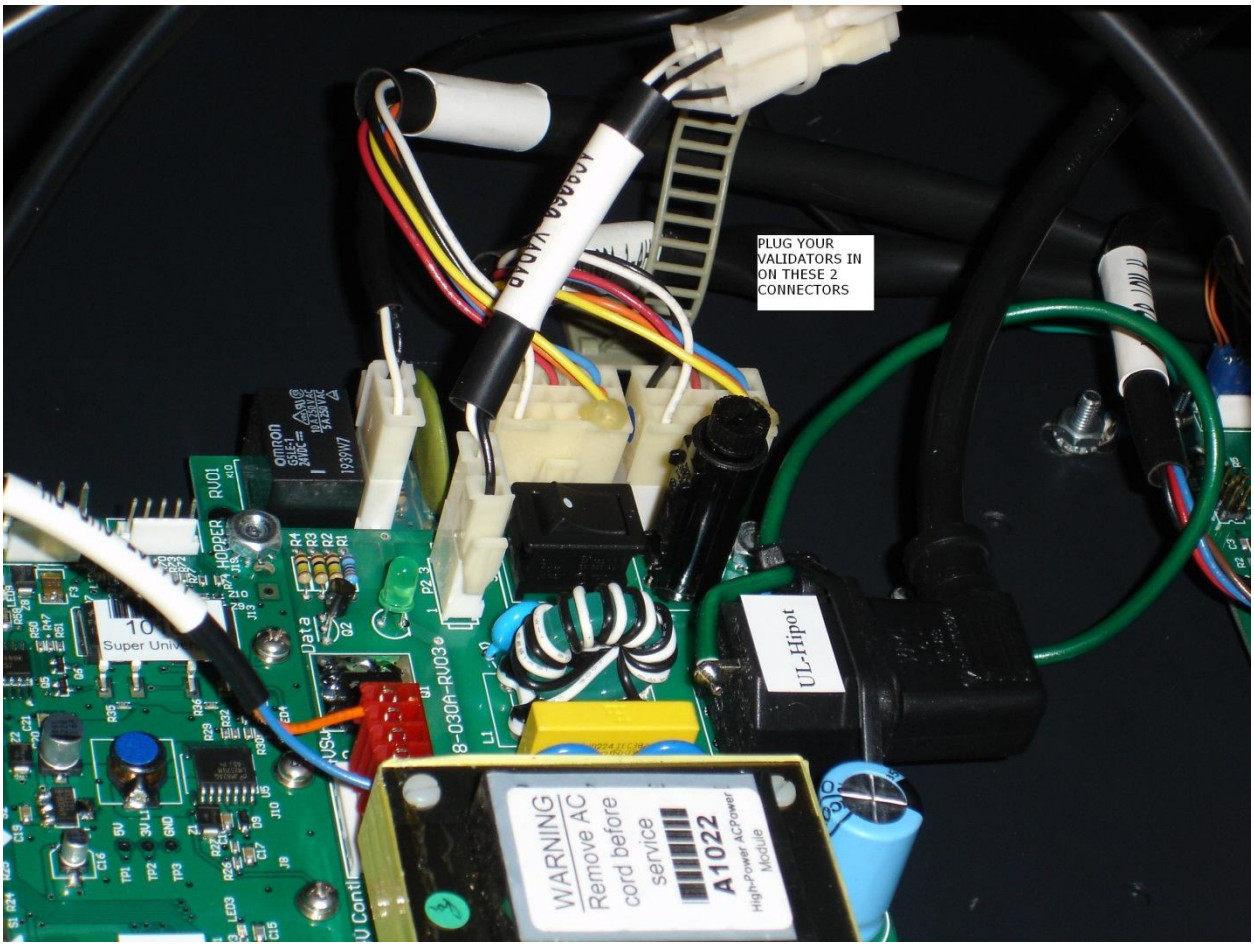
STEP 5
ANTENNA MOUNTED
TO TOP OF CABINET
MACHINE SHOWN
WITH MARQUEE

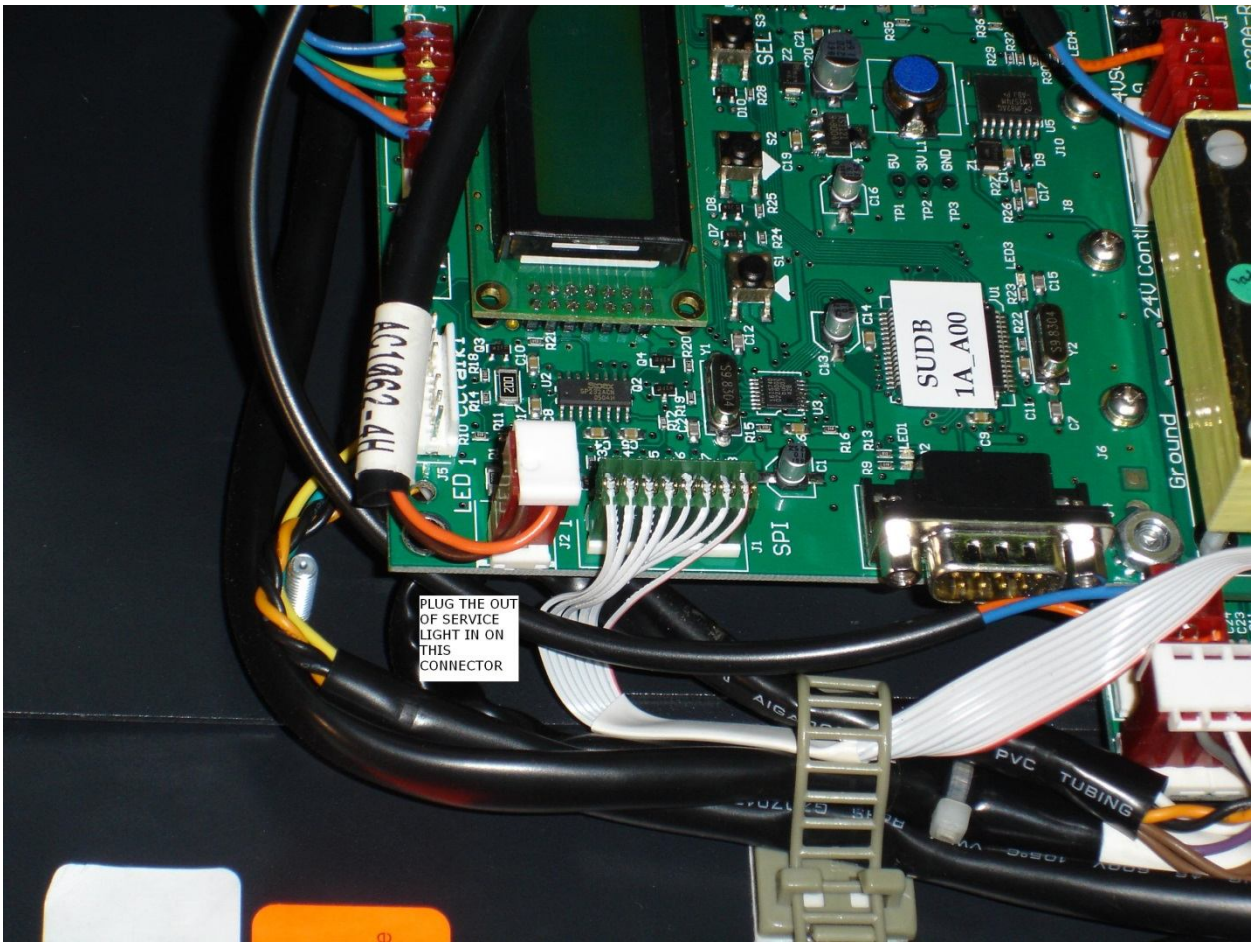

STEP 5
CARD READER
DISPLAY MOUNT
INTERIOR
BRACKET

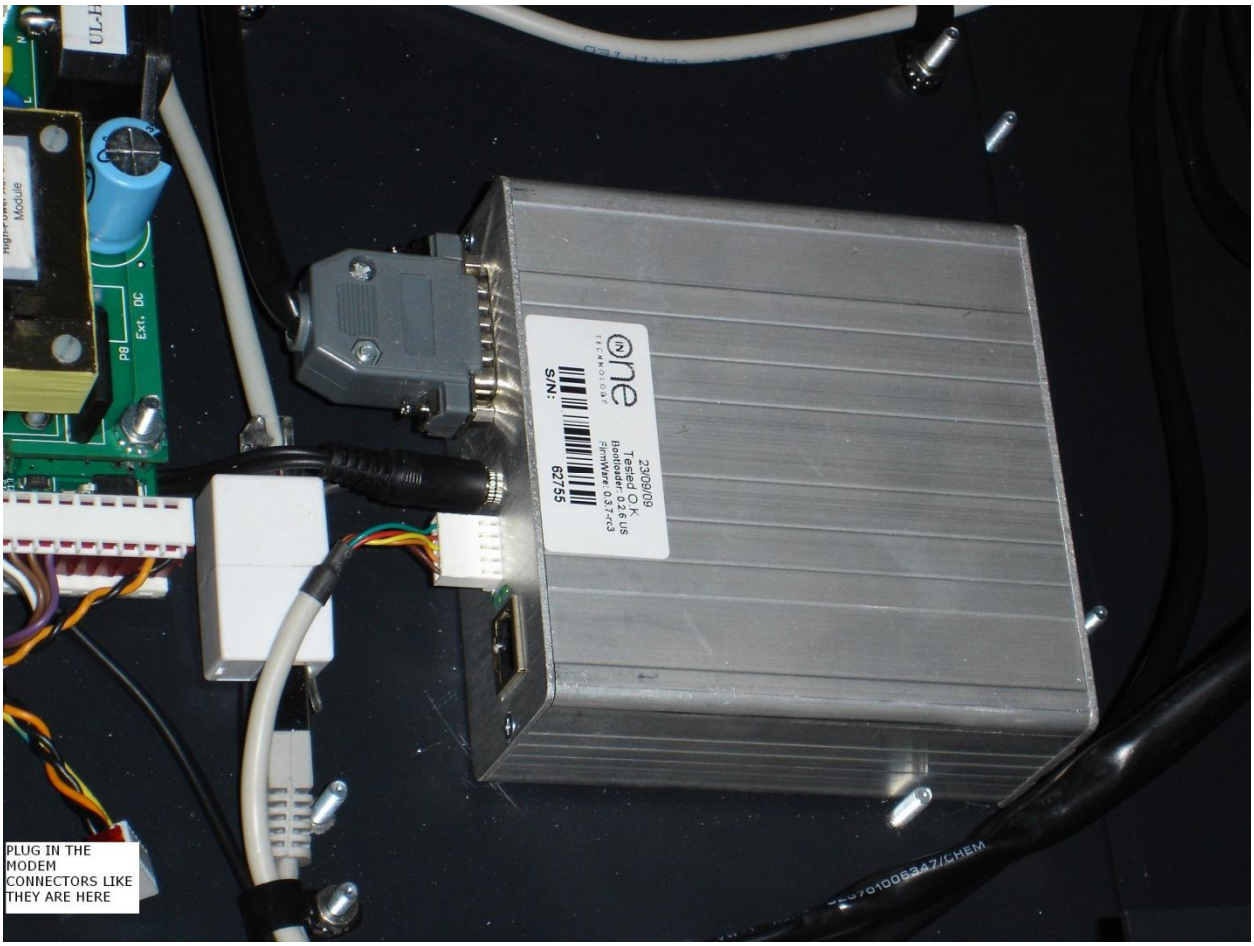


STEP 6
MOUNTING THE
BOARD ASSEMBLY
PLATE WHERE
THE OLD BOARD
WAS MOUNTED


WARNING
Remove AC
cord before
service
A1022
High-Power ACPower
Module
UL-Hipot
SUDB
1A_A00
PLUG YOUR COIN HOPPERS
IN ON THESE 2 CONNECTORS
ON THE RETRO-BOARD
TOP IS LEFT AND BOTTOM IS
RIGHT HOPPER CONNECTION


PLUG YOUR VALIDATORS IN ON THESE 2 CONNECTORS
UL-Hipot
WARNING
Remove AC cord before service
A1022
High-Power ACPower Module
HOPPER
Data


PLUG THE OUT OF SERVICE LIGHT IN ON THIS CONNECTOR
SUDB
1A_A00
SEL
SPI
LED 1
24V Contl
Ground
PVC TUBING


PLUG IN THE
MODEM
CONNECTORS LIKE
THEY ARE HERE
23/09/09
Tested O.K
Bootloader: 0.2.6 US
FirmWare: 0.3.7-rc3
S/N:
62755
Ext. DC
P8
Module