

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

Internal Photographs



Figure 1. EUT Left Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

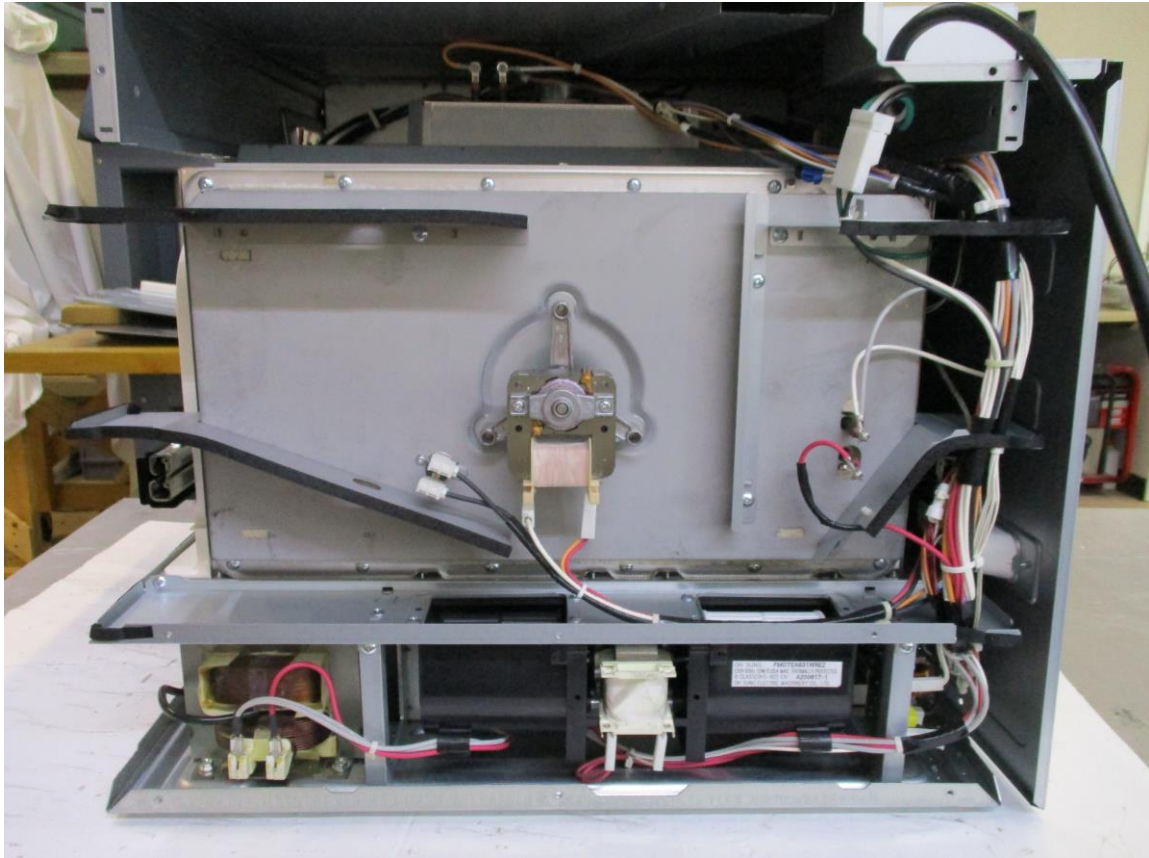


Figure 2. EUT Back Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

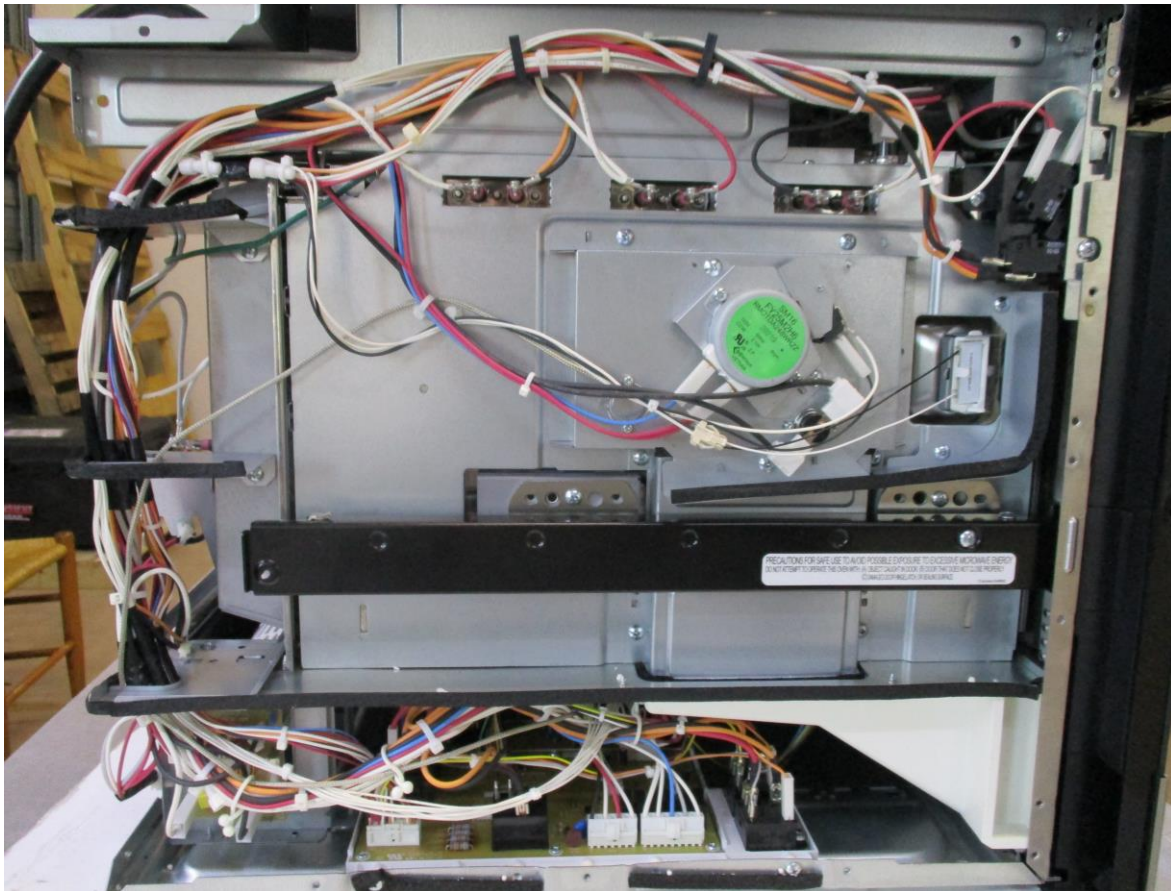


Figure 3. EUT Right Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

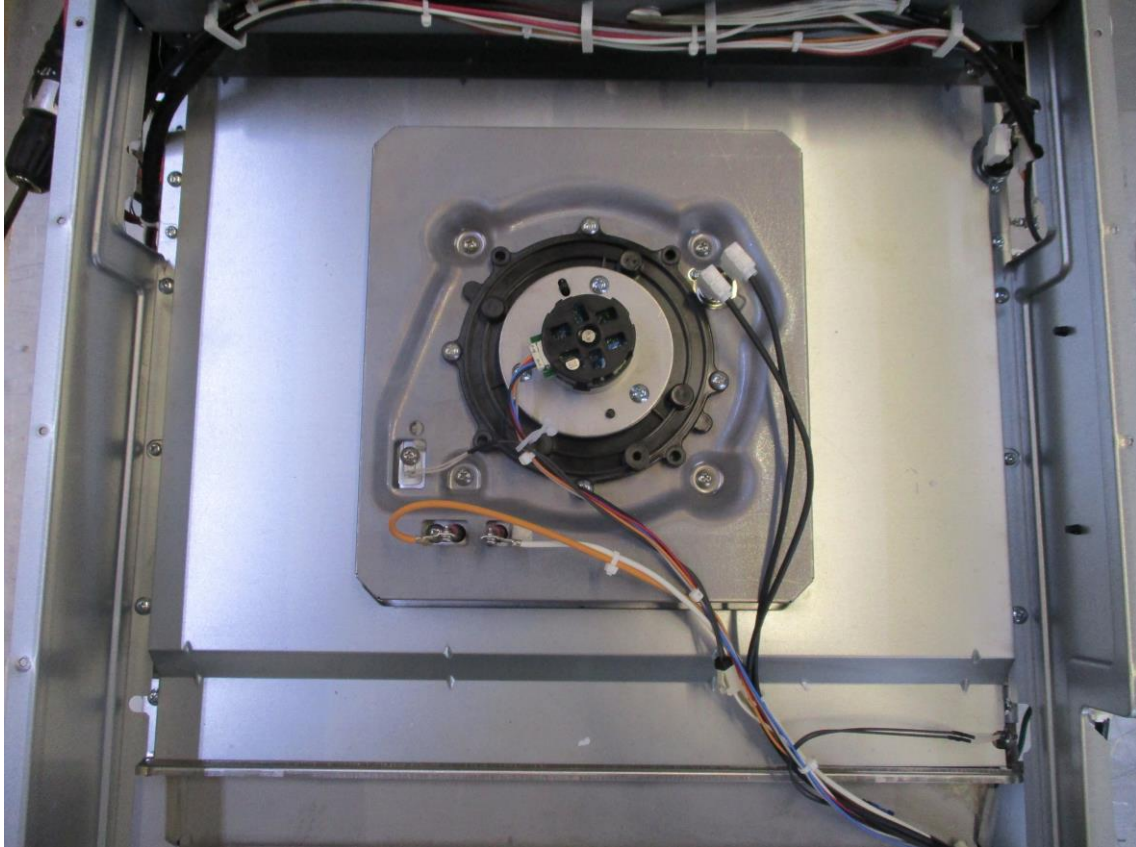


Figure 4. EUT Top Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

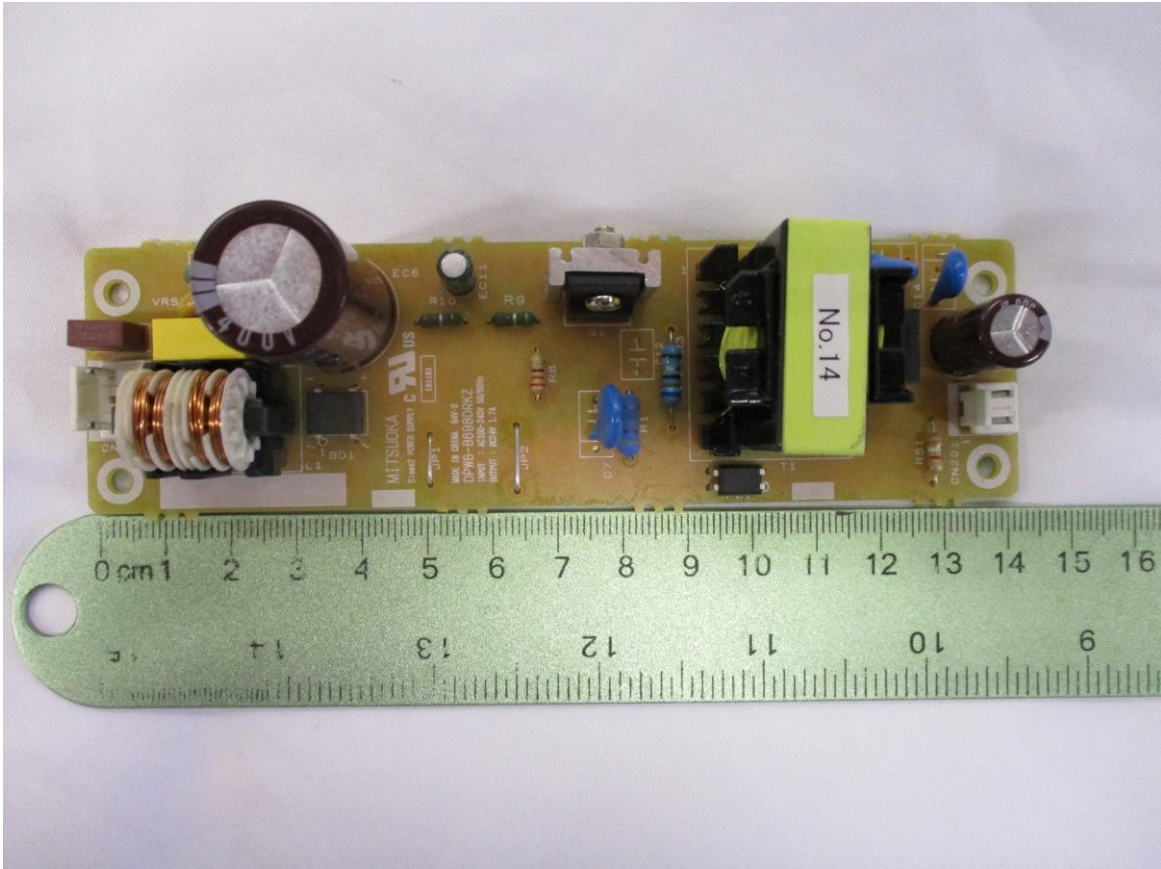


Figure 5. Mitsuoka Switching Power Supply- Top Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

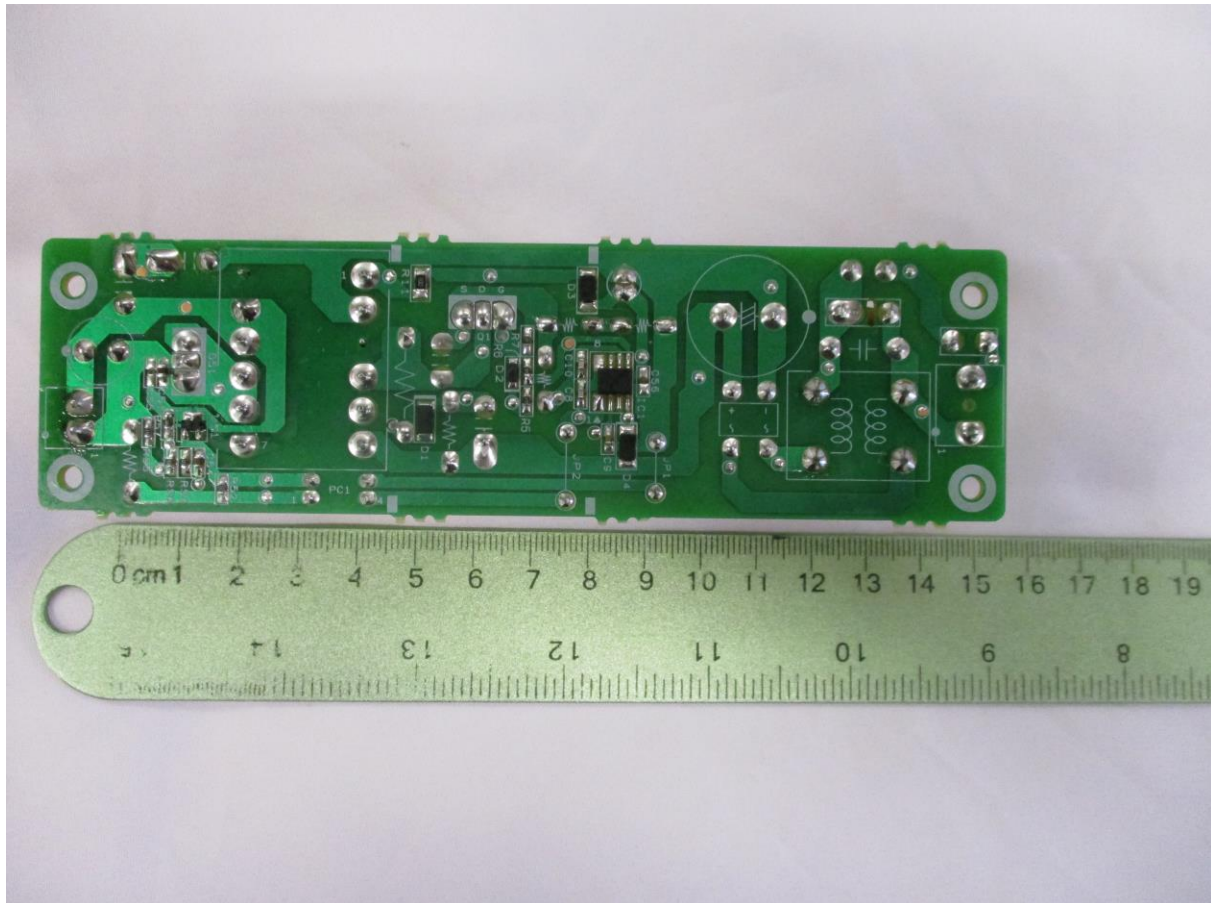


Figure 6. Mitsuoka Switching Power Supply- Bottom Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

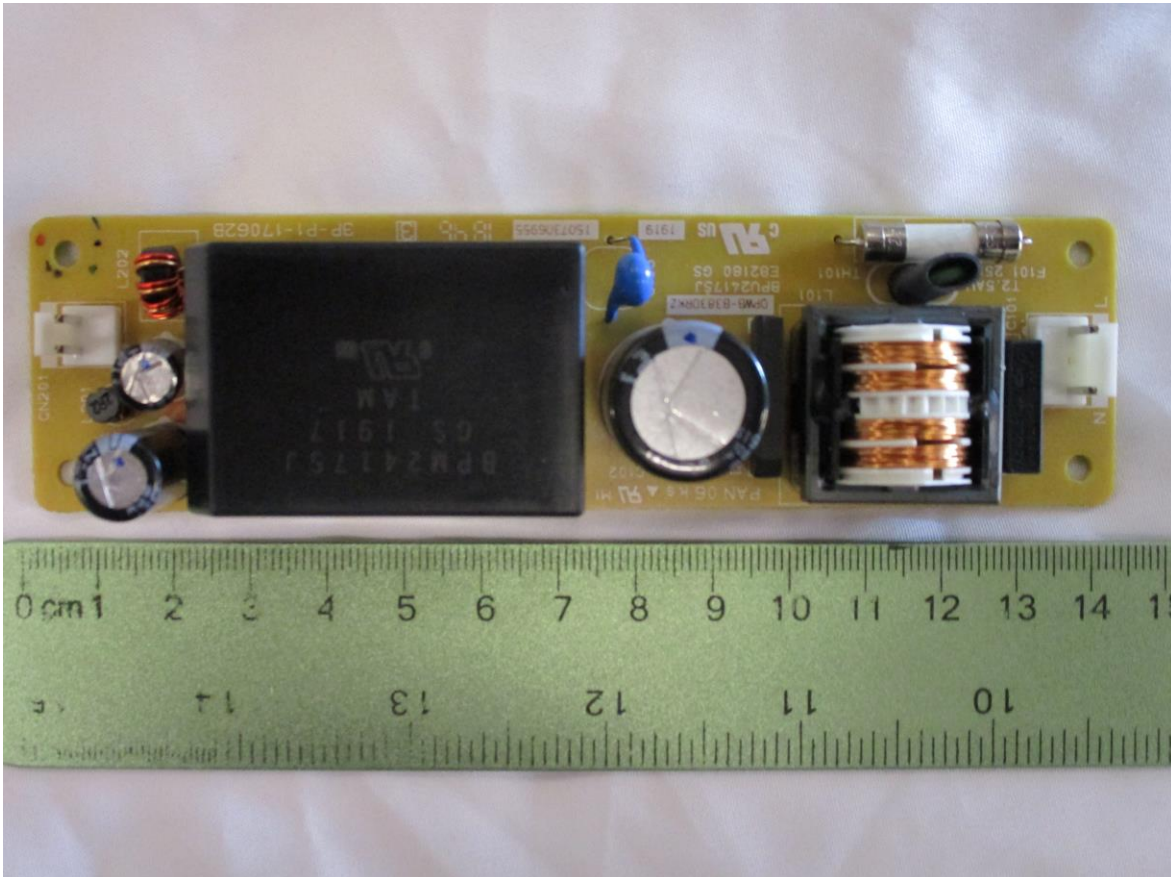


Figure 7. Tamura Switching Power Supply- Top Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

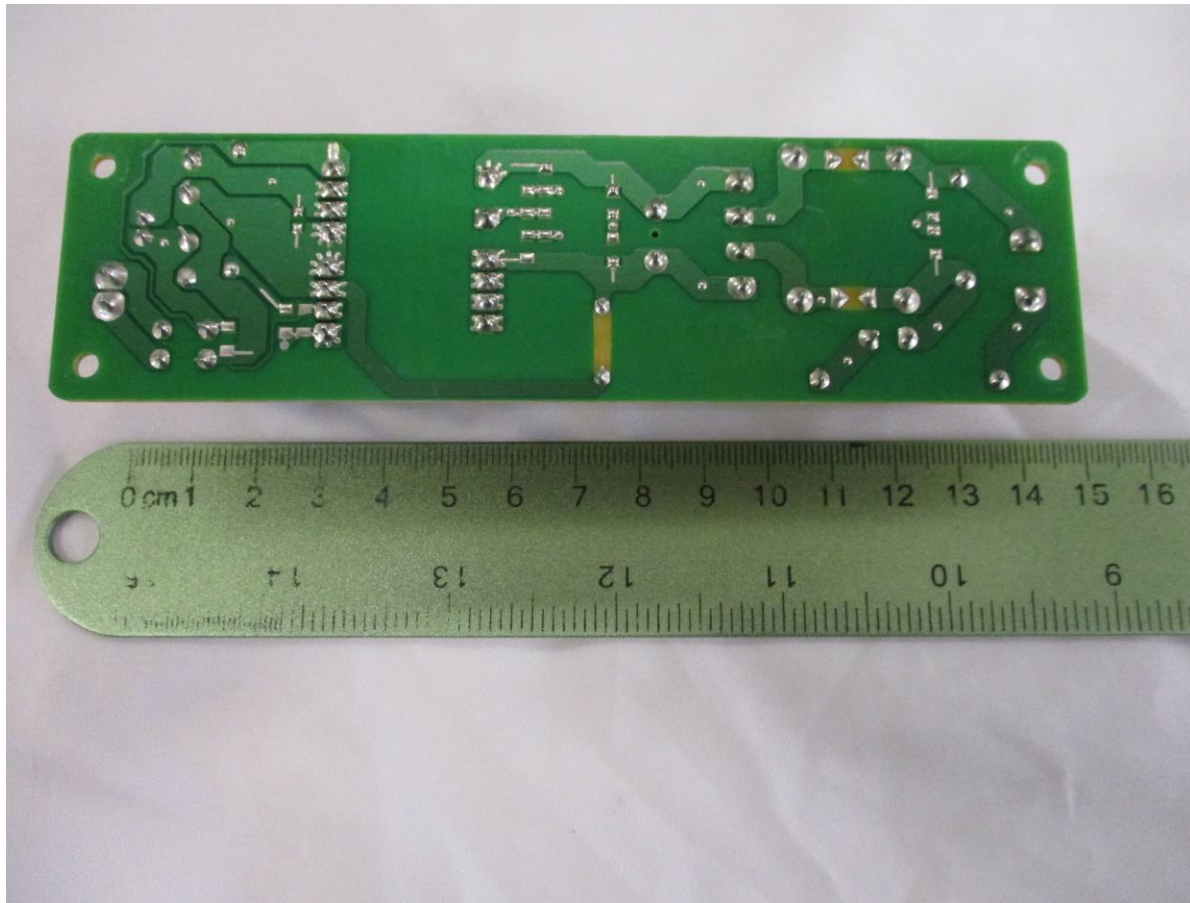


Figure 8. Tamura Switching Power Supply- Bottom Side

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC



Figure 9. Magnetron for SMD2499FSC

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC



Figure 10. Control Panel/Keypad Assembly

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC

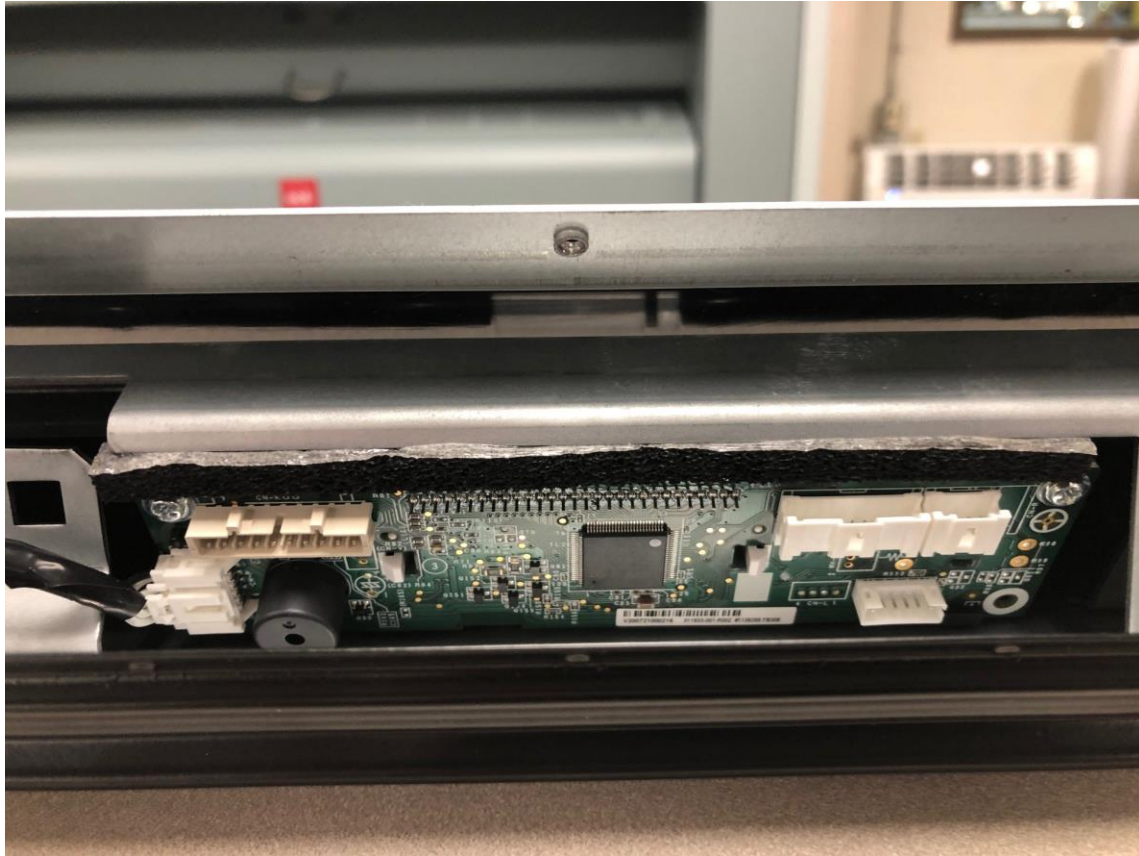


Figure 11. Control Panel/Keypad Assembly Main PCBA



Figure 12. Wi-Fi Module Location in Microwave

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0180
20-0238
October 16, 2020
Sharp Corp
SMD2499FSC



Figure 13. Wi-Fi Module