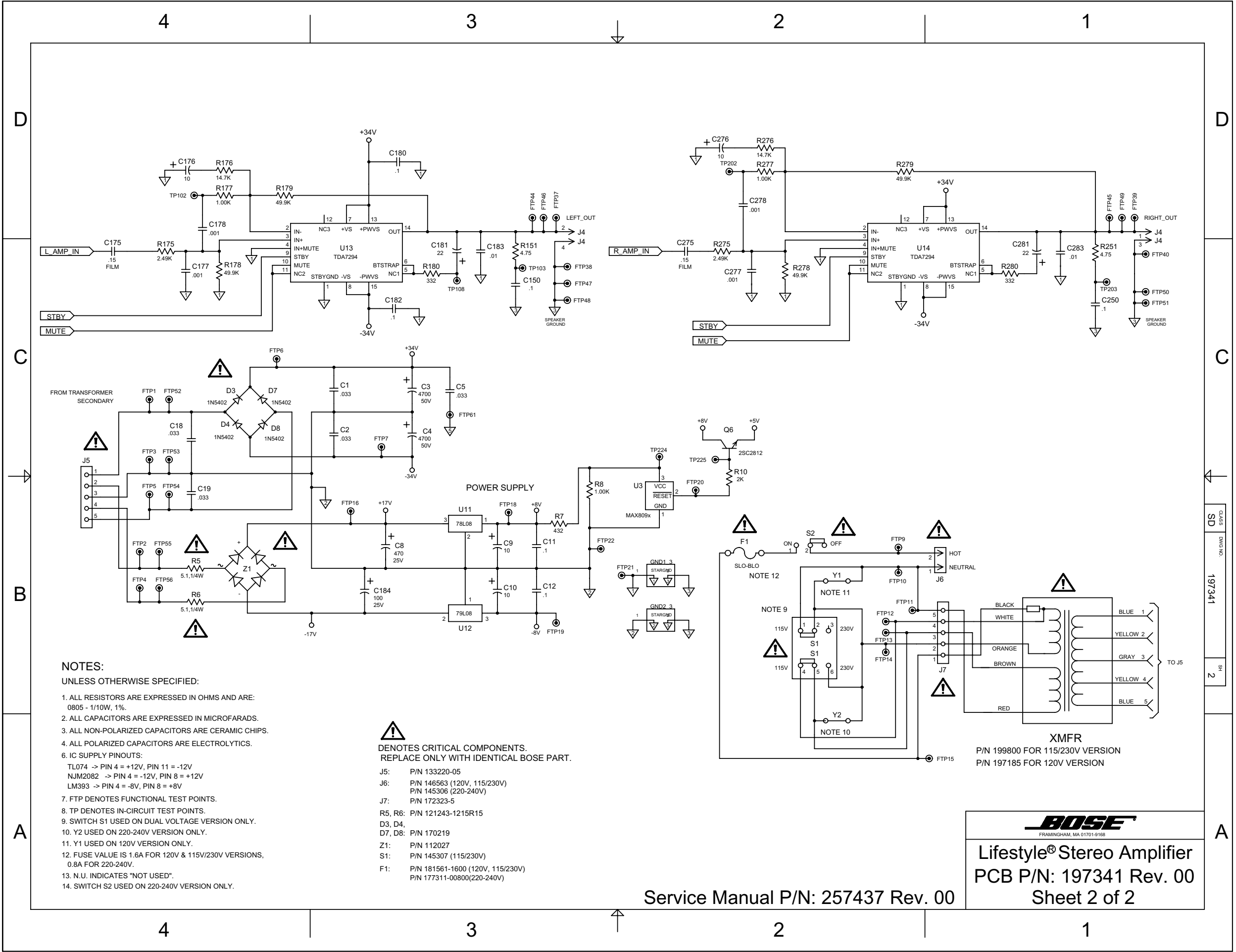


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BOSE
 FRAMINGHAM, MA 01701-9168
 Lifestyle® Stereo Amplifier
 PCB P/N: 197341 Rev. 00
 Sheet 1 of 2



NOTES:

UNLESS OTHERWISE SPECIFIED:

- 1. ALL RESISTORS ARE EXPRESSED IN OHMS AND ARE: 0805 - 1/10W, 1%.
- 2. ALL CAPACITORS ARE EXPRESSED IN MICROFARADS.
- 3. ALL NON-POLARIZED CAPACITORS ARE CERAMIC CHIPS.
- 4. ALL POLARIZED CAPACITORS ARE ELECTROLYTICS.
- 6. IC SUPPLY PINOUTS:
TL074 -> PIN 4 = +12V, PIN 11 = -12V
NJM2082 -> PIN 4 = -12V, PIN 8 = +12V
LM393 -> PIN 4 = -8V, PIN 8 = +8V
- 7. FTP DENOTES FUNCTIONAL TEST POINTS.
- 8. TP DENOTES IN-CIRCUIT TEST POINTS.
- 9. SWITCH S1 USED ON DUAL VOLTAGE VERSION ONLY.
- 10. Y2 USED ON 220-240V VERSION ONLY.
- 11. Y1 USED ON 120V VERSION ONLY.
- 12. FUSE VALUE IS 1.6A FOR 120V & 115V/230V VERSIONS, 0.8A FOR 220-240V.
- 13. N.U. INDICATES "NOT USED".
- 14. SWITCH S2 USED ON 220-240V VERSION ONLY.



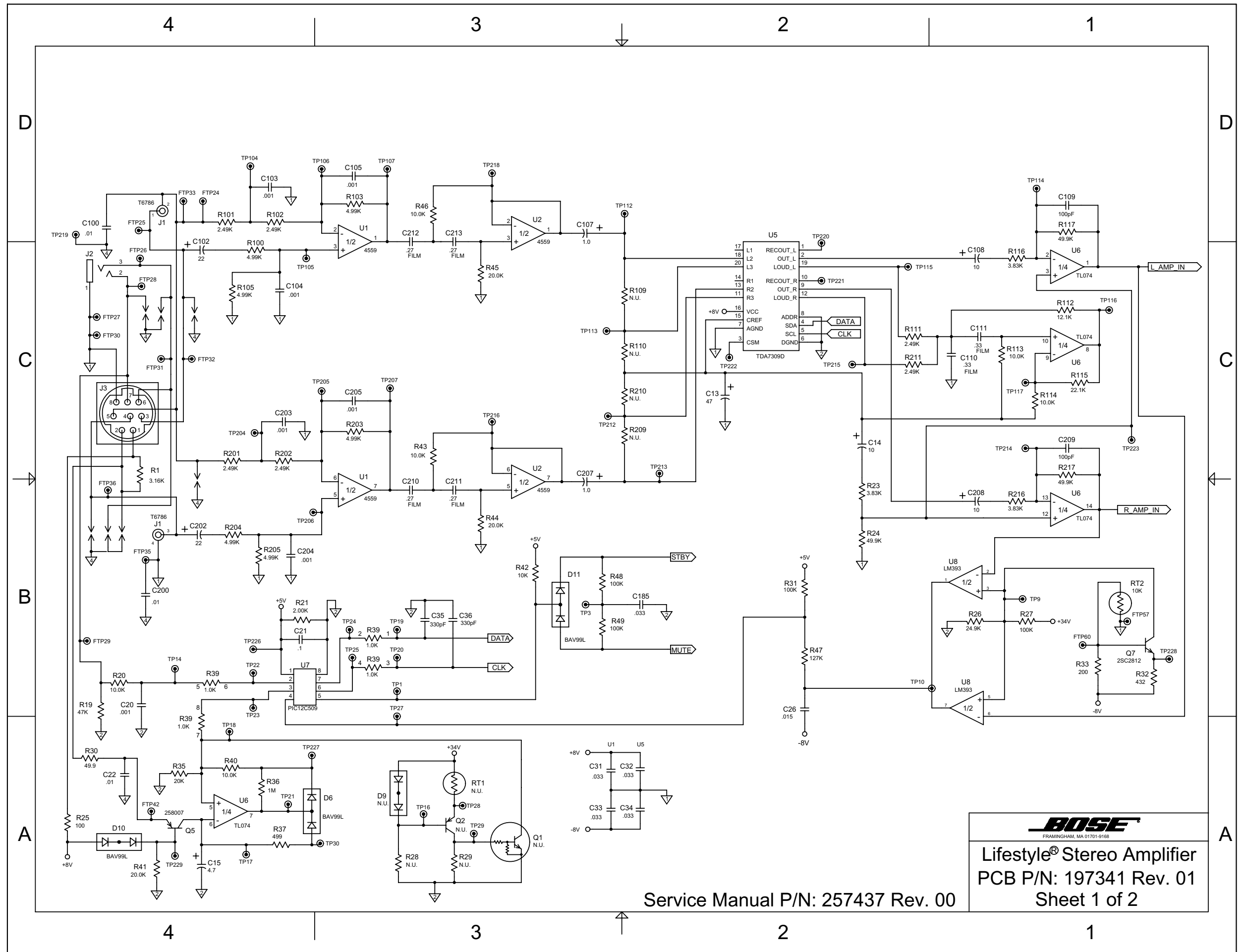
DENOTES CRITICAL COMPONENTS.
REPLACE ONLY WITH IDENTICAL BOSE PART.

- J5: P/N 133220-05
- J6: P/N 146563 (120V, 115/230V)
P/N 145306 (220-240V)
- J7: P/N 172323-5
- R5, R6: P/N 121243-1215R15
- D3, D4, D7, D8: P/N 170219
- Z1: P/N 112027
- S1: P/N 145307 (115/230V)
- F1: P/N 181561-1600 (120V, 115/230V)
P/N 177311-00800(220-240V)

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