

ALL VOLTAGES MEASURED WITH NO SIGNAL AND NO LOAD. ALL VOLTAGES MEASURED WITH RESPECT TO GROUND/COMMON.

FOR PRINTED CIRCUIT BOARDS PC100B3 & PC100B9

ONE CHANNEL ONLY SHOWN.

CIRCUIT DIAGRAM PMF 2350

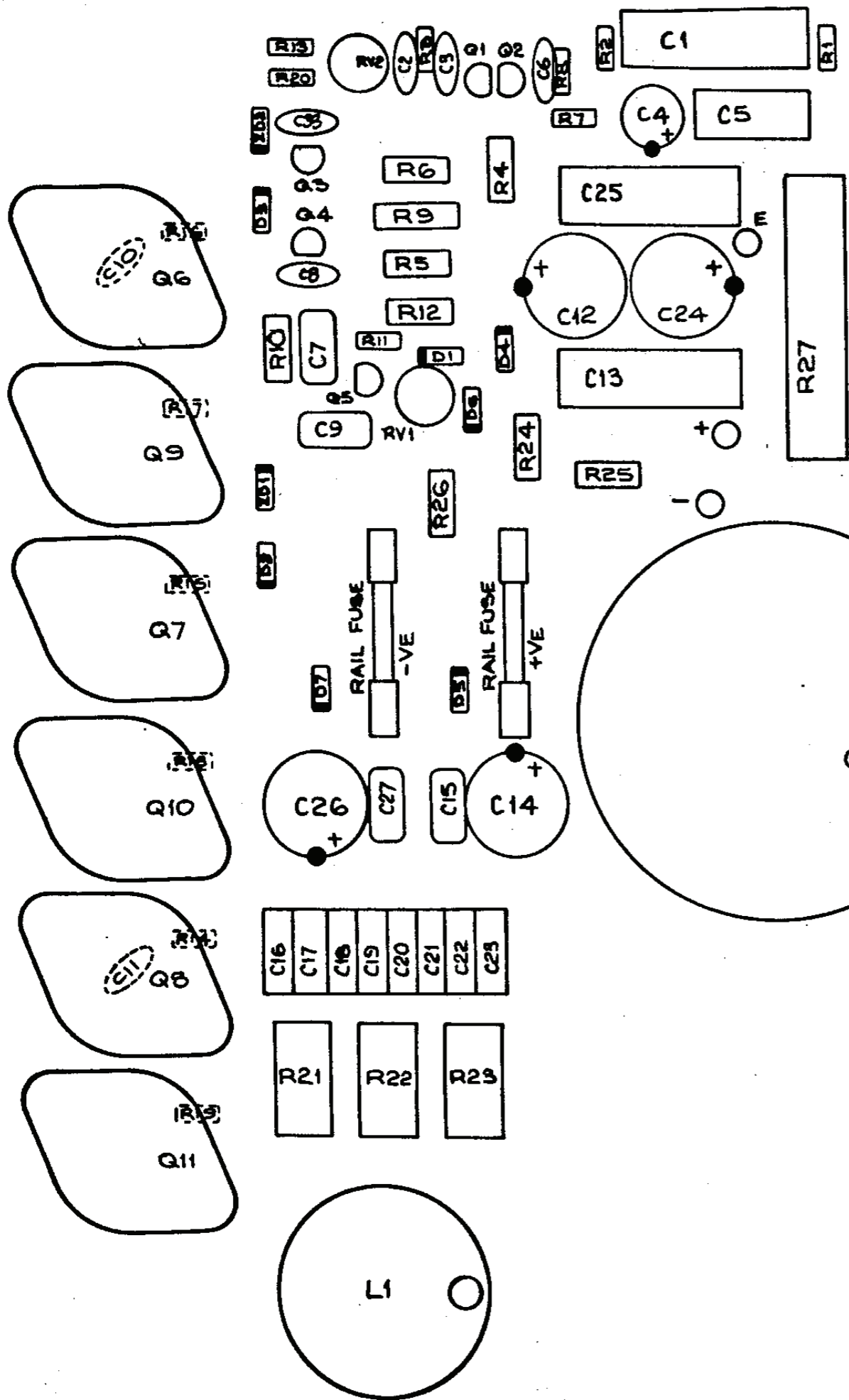
2/10072 E

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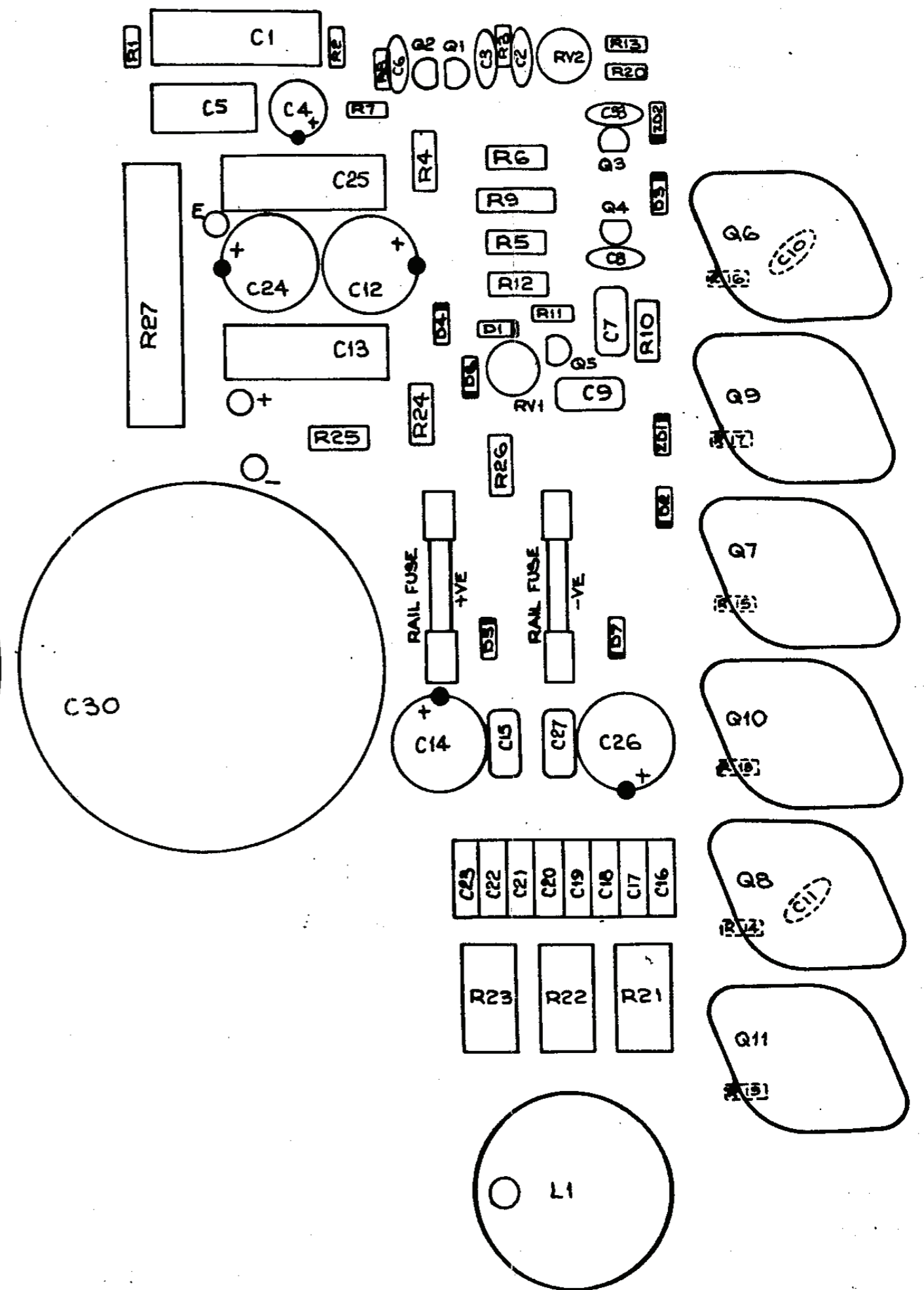
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10W 400 C31, C32 W/ERR 0.01 μF  
R28 - 100R 2W NOT REQ'D FOR MAINS IND.  
10W 300 C4 W/AS 100 μF 50V  
R28 ADDED.  
DESCRIPTION DATE ISSUE

PERREAUX SOUND LTD NAPIER NEW ZEALAND.	TITLE CIRCUIT DIAGRAM PMF 2350		PART NO. CODE NUMBER	ISSUE E	JAR.
	DATE 2.10.86	CHECKED [Signature]	DRAWING NUMBER 2/10072		



AB10107 LH CHANNEL



AB10108 RH CHANNEL

RESISTORS

- R1 470k
- R2 56k
- R3 2k2
- \* R4 33k 2W
- \* R5 3k3 2W
- \* R6 3k3 2W
- R7 2k2
- R8 56k
- \* R9 270R 2W
- \* R10 22k 2W
- R11 100R
- \* R12 100R 2W
- R13 47k
- R14 220R
- R15 220R
- R16 220R
- R17 220R
- + R18 220R
- R19 220R
- R20 47k
- R21 4R7 5W
- R22 10R 5W
- R23 10R 5W
- R24 82R 2W
- \* R25 6k8 2W
- \* R26 6k8 2W
- R27 4k7 10W

ALL 1/2W METAL FILM UNLESS SHOWN OTHERWISE.

\* RAISED.

CAPACITORS

- C1 3.3µF CMC 100V
- C2 68pF CER.
- C3 270pF CER.
- C4 22µF ELEC. 35V
- C5 15µF WIMA
- C6 3pF CER
- C7 0.1µF PHILIPS 250V
- C8 10pF CER.
- C9 0.1µF PHILIPS 250V
- C10 27pF CER
- C11 27pF CER
- C12 220µF ELEC. 100V
- C13 3.3µF CMC 100V
- C14 220µF ELEC. 100V
- C15 0.1µF PHILIPS 250V
- C16 0.01µF PHILIPS 400V
- C17 0.01µF PHILIPS 400V
- C18 0.01µF PHILIPS 400V
- C19 0.01µF PHILIPS 400V
- C20 0.01µF PHILIPS 400V
- C21 0.01µF PHILIPS 400V
- C22 0.01µF PHILIPS 400V
- C23 0.01µF PHILIPS 400V
- C24 220µF ELEC. 100V
- C25 3.3µF CMC 100V
- C26 220µF ELEC 100V
- C27 0.1µF PHILIPS 250V
- C28 0.12µF CER.
- C29 0.12µF CER.
- C30 10,000µF ELEC 80V/100V.
- C31 4700pF 250VAC
- C32 4700pF 250VAC.
- C33 47pF CER

SEMI CONDUCTORS.

- D1 DIODE 1N4448
- D2 " "
- D3 " "
- D4 " 1N4004
- D5 " "
- D6 " "
- D7 " "
- ZD1 ZENNER 9.1V
- ZD2 " "
- BR1 RECTIFIER BR354
- Q1 JES092-3
- Q2 JES092-3
- Q3 MPSA 42L-3
- Q4 MPSA 42L-3
- Q5 MPSA 92L-3
- Q6 29K135
- Q7 29K135
- Q8 29K135
- Q9 2SJ50
- Q10 2SJ50
- Q11 2SJ50
- L1 CHOKE TD313
- TI TRANSFORMER TX10131.
- RV1 1k TRIMPOT
- RV2 100k TRIMPOT

COMPONENT LIST PMF2350 F

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10/408 C31,C32 WERE 0.01µF	11-4-86	M T D
R25-100R 2W NOT REVD FOR 12V MAINS INZ.	11-4-86	
C30 100V OPTION ADDED	2-11-87	
Description	DATE	ISSUE

PERREAUX SOUND LTD NAPIER NEW ZEALAND.	TITLE COMPONENT LIST PMF 2350	PART LIST CODE NUMBER ISSUE JAC F
	DRAWING NUMBER 2/10073	
DATE 7-10-86	CHECKED <i>[Signature]</i>	