

# Component Placing

Applicable for A2618s and A2618sc

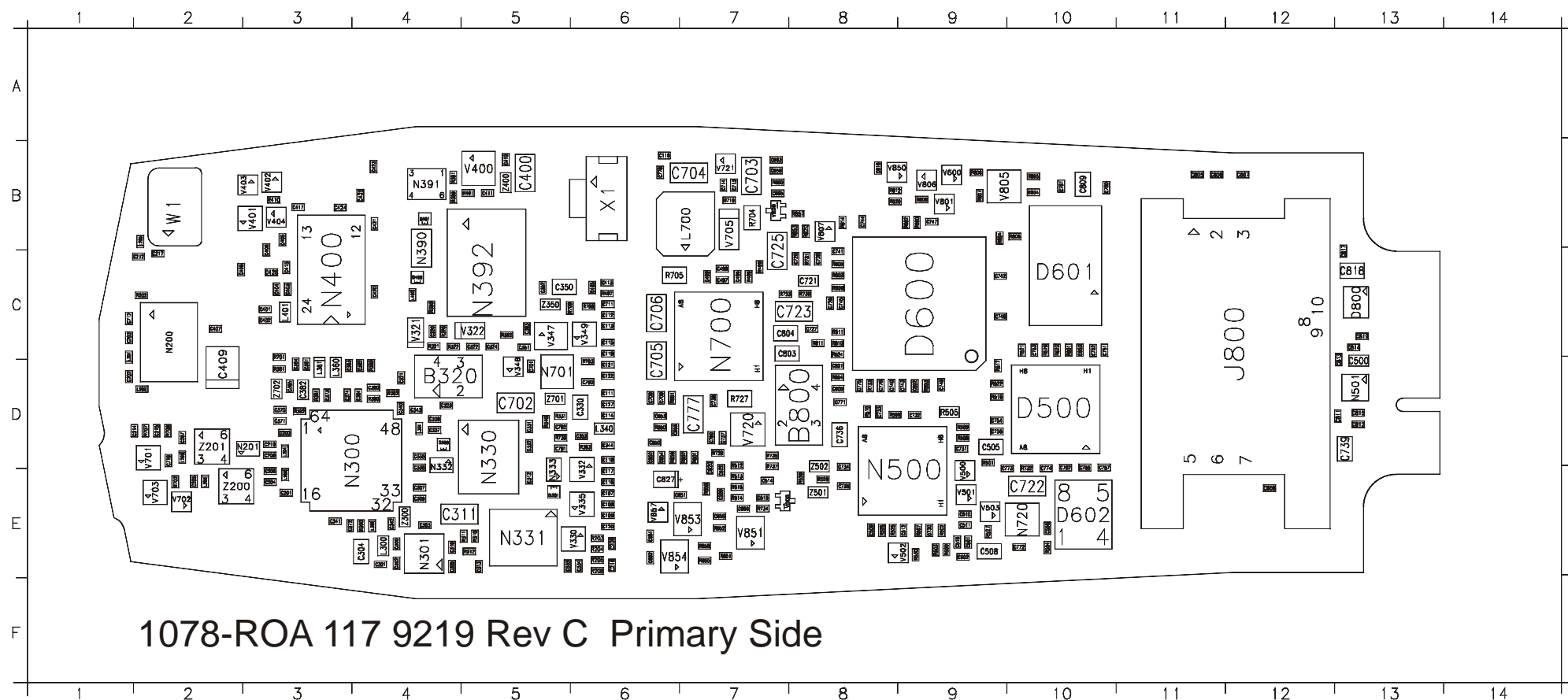
**Contents**

|          |  |          |
|----------|--|----------|
| <b>1</b> | <b>Mounting drawing table .....</b>                                    | <b>2</b> |
| <b>2</b> | <b>1078-ROA 117 9219 Rev C .....</b>                                   | <b>3</b> |
|          | 2.1 Component position location table for 1078-ROA 117 9219 Rev C..... | 4        |
| <b>3</b> | <b>Revision History .....</b>  | <b>7</b> |

# 1 Mounting drawing table

A2618s and A2618sc

| Board no.        | Mounting drawing        |
|------------------|-------------------------|
| ROA 117 9219 R1A | 1078-ROA 117 9219 Rev C |



## 2.1 Component position location table for 1078-ROA 117 9219 Rev C

- 1- located on primary side  
2- located on secondary side

| Pos. | Loc. |
|------|------|
| B320 | 1-D4 |
| B800 | 1-D8 |
| C107 | 1-E6 |
| C108 | 1-E6 |
| C109 | 1-E6 |
| C110 | 1-B6 |
| C111 | 1-D6 |
| C112 | 1-C6 |
| C113 | 1-C6 |
| C114 | 1-D6 |
| C115 | 1-C6 |
| C116 | 1-E6 |
| C117 | 1-E6 |
| C118 | 1-D6 |
| C119 | 1-C6 |
| C120 | 1-E6 |
| C121 | 1-D6 |
| C122 | 1-D6 |
| C127 | 1-D6 |
| C200 | 1-D3 |
| C201 | 1-E3 |
| C202 | 1-D1 |
| C203 | 1-C1 |

| Pos. | Loc. |
|------|------|
| C204 | 1-E3 |
| C205 | 1-E2 |
| C206 | 1-E3 |
| C207 | 1-D2 |
| C208 | 1-E6 |
| C209 | 1-D3 |
| C210 | 1-D3 |
| C212 | 1-C2 |
| C214 | 1-D1 |
| C215 | 1-D2 |
| C216 | 1-E6 |
| C217 | 1-C2 |
| C300 | 1-E4 |
| C301 | 1-E4 |
| C302 | 1-E4 |
| C303 | 1-E4 |
| C304 | 1-E4 |
| C305 | 1-E4 |
| C306 | 1-E4 |
| C307 | 1-E4 |
| C310 | 1-E4 |
| C311 | 1-E4 |
| C312 | 1-E5 |

| Pos. | Loc. |
|------|------|
| C315 | 1-E5 |
| C320 | 1-C4 |
| C321 | 1-D4 |
| C322 | 1-C5 |
| C323 | 1-D4 |
| C324 | 1-C5 |
| C330 | 1-D6 |
| C331 | 1-D5 |
| C332 | 1-D5 |
| C333 | 1-E5 |
| C334 | 1-E6 |
| C335 | 1-D4 |
| C336 | 1-D4 |
| C337 | 1-D4 |
| C338 | 1-D4 |
| C340 | 1-D4 |
| C341 | 1-E3 |
| C342 | 1-E4 |
| C343 | 1-D4 |
| C344 | 1-D6 |
| C350 | 1-C5 |
| C351 | 1-C5 |
| C352 | 1-C5 |

| Pos. | Loc. |
|------|------|
| C353 | 1-D6 |
| C361 | 1-D3 |
| C362 | 1-D4 |
| C363 | 1-D3 |
| C364 | 1-D3 |
| C365 | 1-D3 |
| C370 | 1-D3 |
| C371 | 1-D3 |
| C372 | 1-E3 |
| C373 | 1-D3 |
| C374 | 1-D3 |
| C380 | 1-D4 |
| C381 | 1-D4 |
| C382 | 1-D3 |
| C383 | 1-C5 |
| C400 | 1-B5 |
| C401 | 1-C3 |
| C402 | 1-C3 |
| C403 | 1-C3 |
| C404 | 1-C3 |
| C405 | 1-B3 |
| C406 | 1-B3 |
| C407 | 1-C2 |

| Pos. | Loc.  |
|------|-------|
| C408 | 1-C2  |
| C409 | 1-D2  |
| C410 | 1-B5  |
| C411 | 1-B5  |
| C413 | 1-C6  |
| C415 | 1-C3  |
| C417 | 1-B3  |
| C420 | 1-C4  |
| C421 | 1-B4  |
| C423 | 1-B4  |
| C424 | 1-B3  |
| C425 | 1-B4  |
| C426 | 1-C3  |
| C495 | 1-C6  |
| C496 | 1-C7  |
| C497 | 1-C7  |
| C498 | 1-C7  |
| C499 | 1-C7  |
| C500 | 1-D13 |
| C501 | 1-E9  |
| C502 | 1-E9  |
| C505 | 1-D9  |
| C506 | 1-E10 |

| Pos. | Loc.  |
|------|-------|
| C508 | 1-E9  |
| C509 | 1-E8  |
| C510 | 1-E9  |
| C511 | 1-E9  |
| C512 | 1-E9  |
| C514 | 1-E7  |
| C515 | 1-E7  |
| C516 | 1-E9  |
| C520 | 1-E7  |
| C522 | 1-E7  |
| C602 | 1-D9  |
| C603 | 1-C10 |
| C700 | 1-D6  |
| C701 | 1-D5  |
| C702 | 1-D5  |
| C703 | 1-B7  |
| C704 | 1-B7  |
| C705 | 1-D6  |
| C706 | 1-C6  |
| C708 | 1-D6  |
| C709 | 1-D6  |
| C710 | 1-D2  |
| C711 | 1-C6  |

| Pos. | Loc.  |
|------|-------|
| C712 | 1-C1  |
| C713 | 1-B7  |
| C714 | 1-B7  |
| C721 | 1-C8  |
| C722 | 1-E10 |
| C723 | 1-C7  |
| C725 | 1-B7  |
| C726 | 1-C8  |
| C727 | 1-C8  |
| C728 | 1-C8  |
| C729 | 1-C8  |
| C730 | 1-E9  |
| C731 | 1-D9  |
| C732 | 1-D9  |
| C733 | 1-D8  |
| C734 | 1-D8  |
| C735 | 1-E8  |
| C736 | 1-D8  |
| C737 | 1-D7  |
| C738 | 1-D7  |
| C739 | 1-D13 |
| C740 | 1-D8  |
| C741 | 1-C8  |

| Pos. | Loc.  |
|------|-------|
| C742 | 1-C9  |
| C743 | 1-D9  |
| C744 | 1-B8  |
| C745 | 1-C8  |
| C746 | 1-D9  |
| C747 | 1-B9  |
| C748 | 1-C9  |
| C751 | 1-C10 |
| C752 | 1-C10 |
| C753 | 1-C10 |
| C754 | 1-D9  |
| C755 | 1-D10 |
| C756 | 1-D9  |
| C757 | 1-D10 |
| C760 | 1-B10 |
| C761 | 1-B10 |
| C762 | 1-D10 |
| C771 | 1-D8  |
| C773 | 1-D10 |
| C774 | 1-D10 |
| C775 | 1-D8  |
| C776 | 1-D8  |
| C777 | 1-D7  |
| C778 | 1-B6  |
| C780 | 1-D7  |
| C781 | 1-D5  |
| C782 | 1-D5  |
| C800 | 1-D8  |
| C801 | 1-D8  |
| C803 | 1-C7  |
| C804 | 1-C7  |
| C805 | 1-B11 |
| C806 | 1-B11 |
| C807 | 1-B12 |

| Pos. | Loc.  |
|------|-------|
| C808 | 1-E12 |
| C809 | 1-B10 |
| C811 | 1-D13 |
| C812 | 1-D13 |
| C813 | 1-D13 |
| C814 | 1-C13 |
| C815 | 1-D13 |
| C816 | 1-B8  |
| C817 | 1-C13 |
| C818 | 1-C13 |
| C819 | 1-C13 |
| C820 | 1-D7  |
| C827 | 1-E6  |
| C850 | 1-D6  |
| C851 | 1-E7  |
| C852 | 1-D6  |
| C853 | 1-D6  |
| C854 | 1-D6  |
| C855 | 1-D6  |
| C856 | 1-E7  |
| C859 | 1-B7  |
| C861 | 1-E6  |
| C862 | 1-E6  |
| C863 | 1-B7  |
| C865 | 1-B7  |
| C866 | 1-E7  |
| D300 | 1-D4  |
| D301 | 1-E5  |
| D400 | 1-C4  |
| D401 | 1-B4  |
| D500 | 1-D10 |
| D600 | 1-C9  |
| D601 | 1-C10 |
| D602 | 1-E10 |

| Pos. | Loc.  |
|------|-------|
| D800 | 1-C13 |
| J800 | 1-C12 |
| L200 | 1-D2  |
| L201 | 1-C1  |
| L202 | 1-E3  |
| L203 | 1-E2  |
| L204 | 1-D3  |
| L205 | 1-B2  |
| L206 | 1-D2  |
| L300 | 1-E4  |
| L302 | 1-E4  |
| L331 | 1-D4  |
| L340 | 1-D6  |
| L360 | 1-D3  |
| L361 | 1-D3  |
| L401 | 1-C3  |
| L402 | 1-C4  |
| L700 | 1-B7  |
| N200 | 1-C2  |
| N201 | 1-D3  |
| N300 | 1-D3  |
| N301 | 1-E4  |
| N330 | 1-D5  |
| N331 | 1-E5  |
| N332 | 1-D4  |
| N333 | 1-E5  |
| N390 | 1-B4  |
| N391 | 1-B4  |
| N392 | 1-C5  |
| N400 | 1-C3  |
| N500 | 1-D9  |
| N501 | 1-D13 |
| N700 | 1-C7  |
| N701 | 1-D5  |

| Pos. | Loc.  |
|------|-------|
| N720 | 1-E10 |
| R202 | 1-C2  |
| R203 | 1-E6  |
| R204 | 1-E6  |
| R205 | 1-E6  |
| R206 | 1-E6  |
| R300 | 1-E4  |
| R310 | 1-E5  |
| R311 | 1-E5  |
| R312 | 1-E5  |
| R320 | 1-C4  |
| R321 | 1-C4  |
| R322 | 1-C4  |
| R331 | 1-D5  |
| R340 | 1-D5  |
| R350 | 1-C4  |
| R360 | 1-D4  |
| R361 | 1-D3  |
| R362 | 1-D4  |
| R363 | 1-D6  |
| R380 | 1-D4  |
| R381 | 1-D3  |
| R382 | 1-C5  |
| R390 | 1-B4  |
| R391 | 1-B4  |
| R392 | 1-D3  |
| R401 | 1-B5  |
| R410 | 1-B3  |
| R497 | 1-C6  |
| R498 | 1-C7  |
| R499 | 1-C7  |
| R500 | 1-E9  |
| R501 | 1-D9  |
| R502 | 1-E9  |

| Pos. | Loc.  |
|------|-------|
| R503 | 1-E9  |
| R504 | 1-E10 |
| R505 | 1-D9  |
| R506 | 1-D8  |
| R507 | 1-E9  |
| R508 | 1-D9  |
| R509 | 1-D9  |
| R510 | 1-D8  |
| R511 | 1-C8  |
| R512 | 1-D7  |
| R513 | 1-E7  |
| R514 | 1-E7  |
| R515 | 1-E7  |
| R516 | 1-D9  |
| R517 | 1-D9  |
| R519 | 1-C10 |
| R520 | 1-B8  |
| R521 | 1-C10 |
| R522 | 1-D9  |
| R523 | 1-C10 |
| R524 | 1-C8  |
| R525 | 1-E8  |
| R526 | 1-E8  |
| R527 | 1-E9  |
| R528 | 1-E8  |
| R529 | 1-E8  |
| R530 | 1-E9  |
| R600 | 1-B9  |
| R601 | 1-C10 |
| R602 | 1-B9  |
| R603 | 1-D9  |
| R604 | 1-B9  |
| R605 | 1-B10 |
| R701 | 1-C3  |

| Pos. | Loc.  |
|------|-------|
| R702 | 1-E2  |
| R703 | 1-D6  |
| R704 | 1-B7  |
| R705 | 1-C6  |
| R706 | 1-D2  |
| R707 | 1-D2  |
| R708 | 1-C6  |
| R709 | 1-C5  |
| R710 | 1-B7  |
| R723 | 1-C7  |
| R726 | 1-D7  |
| R727 | 1-D7  |
| R730 | 1-C8  |
| R731 | 1-C8  |
| R732 | 1-D10 |
| R733 | 1-D8  |
| R734 | 1-E7  |
| R735 | 1-D7  |
| R736 | 1-D5  |
| R737 | 1-D7  |
| R800 | 1-C8  |
| R801 | 1-D7  |
| R802 | 1-D7  |
| R803 | 1-C8  |
| R804 | 1-B10 |
| R805 | 1-B10 |
| R806 | 1-B9  |
| R807 | 1-B9  |
| R808 | 1-B9  |
| R809 | 1-C8  |
| R810 | 1-C8  |
| R811 | 1-C8  |
| R812 | 1-B8  |
| R814 | 1-B8  |

| Pos. | Loc. |
|------|------|
| R820 | 1-B8 |
| R850 | 1-D6 |
| R851 | 1-E7 |
| R852 | 1-E7 |
| R853 | 1-B8 |
| R854 | 1-D8 |
| R855 | 1-E7 |
| R856 | 1-E7 |
| R857 | 1-B8 |
| R858 | 1-E7 |
| R859 | 1-D6 |
| R860 | 1-B7 |
| R861 | 1-D6 |
| W1   | 1-B2 |
| V321 | 1-C4 |
| V322 | 1-C5 |
| V330 | 1-E6 |
| V332 | 1-E6 |
| V335 | 1-E6 |
| V347 | 1-C5 |
| V348 | 1-D5 |
| V349 | 1-C6 |
| V400 | 1-B5 |
| V401 | 1-B3 |
| V402 | 1-B3 |
| V403 | 1-B3 |
| V404 | 1-B3 |
| V500 | 1-E9 |
| V501 | 1-E9 |
| V502 | 1-E9 |
| V503 | 1-E9 |
| V506 | 1-E7 |
| V600 | 1-B9 |
| V701 | 1-D2 |

| Pos. | Loc. |
|------|------|
| V702 | 1-E2 |
| V703 | 1-E2 |
| V705 | 1-B7 |
| V720 | 1-D7 |
| V721 | 1-B7 |

| Pos. | Loc. |
|------|------|
| V801 | 1-B9 |
| V805 | 1-B9 |
| V806 | 1-B9 |
| V807 | 1-B8 |
| V850 | 1-B8 |

| Pos. | Loc. |
|------|------|
| V851 | 1-E7 |
| V853 | 1-E7 |
| V854 | 1-E6 |
| V857 | 1-E6 |
| V858 | 1-B7 |

| Pos. | Loc. |
|------|------|
| X1   | 1-B6 |
| Z200 | 1-E2 |
| Z201 | 1-D2 |
| Z300 | 1-E4 |
| Z350 | 1-C5 |

| Pos. | Loc. |
|------|------|
| Z400 | 1-B5 |
| Z501 | 1-E8 |
| Z502 | 1-D8 |
| Z701 | 1-D5 |
| Z702 | 1-D3 |

### 3 Revision History

| Rev. | Date       | Changes / Comments |
|------|------------|--------------------|
| A    | 2000-06-13 |                    |