

TOTAL SHEETS 4

MATERIAL LIST
FOR
TMC MODEL - ^{A-4604-3}~~VLRC-1~~

REVISION A

TITLE- RF AMPL, BND 3

USED ON
MODEL - VLRC-1

CONSISTS OF
SUPPORTING LISTS

COMPILED W. GENTILE
CHECKED [Signature]
ENG APPR [Signature]
FNL APPR E.F. Miller
ISS DATE 5/9/68

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| PART NUMBER | DESCRIPTION | USED ON | QUANTITY | QUANTITY PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S 1200 |
|-------------|------------------|----------|----------|-------------------|-------------------|-------------------------------|
| CC100-28 | CAP., FXD, CER | A-4604-3 | 1 | | C1006 | |
| | | A-4604-3 | 1 | | C1010 | |
| | | A-4604-3 | 1 | | C1012 | |
| | | A-4604-3 | 1 | | C1018 | |
| | | A-4604-3 | 1 | 5* | C1022 | |
| CE105-2-50 | CAP., FXD, ELECT | A-4604-3 | 1 | | C1003 | |
| | | A-4604-3 | 1 | | C1004 | |
| | | A-4604-3 | 1 | | C1005 | |
| | | A-4604-3 | 1 | | C1011 | |
| | | A-4604-3 | 1 | | C1013 | |
| | | A-4604-3 | 1 | | C1014 | |
| | | A-4604-3 | 1 | | C1017 | |
| | | A-4604-3 | 1 | | C1019 | |
| | | A-4604-3 | 1 | | C1020 | |
| | | A-4604-3 | 1 | | C1021 | |
| | | A-4604-3 | 1 | | C1023 | |
| | | A-4604-3 | 1 | | C1024 | |
| | | A-4604-3 | 1 | | C1025 | |
| | | A-4604-3 | 1 | 14* | C1007 | |
| CF135-17 | FORM, COIL | CL422 | 1 | | | |
| | | CL422 | 1 | | | |
| | | CL422 | 1 | 3* | | |
| CI137-13 | CORE, ADJ TUN. | CL422 | 1 | | | |
| | | CL422 | 1 | | | |
| | | CL422 | 1 | 3* | | |
| CK1373 | DIAG, SCHEM | A-4604-3 | 1 | 1* | | |
| CL130 | ADHESIVE-Q-DOP | CL422 | | * | | |
| CL421-3 | COIL, RF, FXD | A-4604-3 | 1 | | L1001 | |
| | | A-4604-3 | 1 | | L1002 | |

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| PART NUMBER | DESCRIPTION | USED ON | QUANTITY | QUANTITY PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S 1200 |
|--------------|------------------|----------|----------|-------------------|-------------------|-------------------------------|
| CM112F223J5S | CAP., FXD, MICA | A-4604-3 | 1 | 3* | L1003 | |
| | | A-4604-3 | 1 | | C1002 | |
| | | A-4604-3 | 1 | | C1009 | |
| | | A-4604-3 | 1 | 3* | C1016 | |
| CM112F332J5S | CAP., FXD, MICA | A-4604-3 | 1 | | C1001 | |
| | | A-4604-3 | 1 | | C1008 | |
| | | A-4604-3 | 1 | 3* | C1015 | |
| CU158-2 | RET, CUP CORE | CL422 | 1 | | | |
| | | CL422 | 1 | | | |
| | | CL422 | 1 | 3* | | |
| GL103 | ADHESIVE-N-CEL | CL422 | | * | | |
| MS3976 | BRKT, SPT, PC BD | A-4604-3 | 1 | 1* | | |
| PC382 | PC BOARD | A-4604-3 | 1 | 1* | | |
| PX829-2 | PAD, TSTR MTG | A-4604-3 | 7 | 7* | | |
| RC20GFXXXJ | RES, FXD, COMP | A-4604-3 | 1 | | R1026 | 34 |
| | | A-4604-3 | 1 | | R1027 | 34 |
| | | A-4604-3 | 1 | 3* | R1028 | 34 |
| RC20GF101J | RES, FXD, COMP | A-4604-3 | 1 | 1* | R1024 | |
| RC20GF102J | RES, FXD, COMP | A-4604-3 | 1 | | R1001 | |
| | | A-4604-3 | 1 | | R1002 | |
| | | A-4604-3 | 1 | | R1007 | |
| | | A-4604-3 | 1 | | R1008 | |
| | | A-4604-3 | 1 | | R1015 | |
| | | A-4604-3 | 1 | | R1014 | |
| | | A-4604-3 | 1 | | R1023 | |

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| PART NUMBER | DESCRIPTION | USED ON | QUANTITY | QUANTITY PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S 1200 |
|-----------------|------------------|----------|----------|-------------------|-------------------|-------------------------------|
| | | A-4604-3 | 1 | | R1022 | |
| | | A-4604-3 | 1 | 9* | R1021 | |
| RC20GF183J | RES, FXD, COMP | A-4604-3 | 1 | 1* | R1018 | |
| RC20GF220J | RES, FXD, COMP | A-4604-3 | 1 | | R1009 | |
| | | A-4604-3 | 1 | 2* | R1016 | |
| RC20GF221J | RES, FXD, COMP | A-4604-3 | 1 | | R1006 | |
| | | A-4604-3 | 1 | | R1012 | |
| | | A-4604-3 | 1 | 3* | R1019 | |
| RC20GF332J | RES, FXD, COMP | A-4604-3 | 1 | 1* | R1025 | |
| RC20GF333J | RES, FXD, COMP | A-4604-3 | 1 | 1* | R1005 | |
| RC20GF472J | RES, FXD, COMP | A-4604-3 | 1 | 1* | R1003 | |
| RC20GF683J | RES, FXD, COMP | A-4604-3 | 1 | 1* | R1013 | |
| RC20GF822J | RES, FXD, COMP | A-4604-3 | 1 | | R1010 | |
| | | A-4604-3 | 1 | | R1011 | |
| | | A-4604-3 | 1 | 3* | R1017 | |
| S404 | IRIDITE, YEL | MS3976 | | * | | |
| TE0127-2 | TERM., STUD | PC382 | 1 | | TP1001 | |
| | | PC382 | 1 | 2* | TP1002 | |
| WI104-1141-SNQS | WIRE, ELEC, LITZ | CL422 | | * | | |
| 1N627 | SCOND DEV, DIO | A-4604-3 | 1 | | CR1001 | |
| | | A-4604-3 | 1 | 2* | CR1002 | |
| 2N396A | TRANSISTOR | A-4604-3 | 1 | | Q1001 | |

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| PART NUMBER | DESCRIPTION | USED ON | QUANTITY | QUANTITY PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S 1200 |
|-----------------------------------|------------------------------------|---|---|--|---|-------------------------------|
| <p>2N863</p> <p>8/21/68 REV A</p> | <p>TRANSISTOR</p> <p>EMN 19019</p> | <p>A-4604-3</p> <p>A-4604-3</p> <p>A-4604-3</p> <p>A-4604-3</p> <p>A-4604-3</p> <p>A-4604-3</p> | <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> | <p></p> <p></p> <p>4*</p> <p></p> <p></p> <p>3*</p> <p>*</p> | <p>Q1002</p> <p>Q1003</p> <p>Q1004</p> <p>Q1005</p> <p>Q1006</p> <p>Q1007</p> | |