



**GREAT AMERICAN SOUND**  
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|   |  |  |  |
|---|--|--|--|
| <b>PRODUCT</b><br>PORTABLE AIRCRAFT<br>INTERCOM MODEL 2PS   |  | <b>DATE</b><br>10/1/96   |  |
| <b>APPROVALS</b><br>DRAWN: ANDY HEFLEY<br>CHECKED: _____<br>APPROVED: _____   |  | <b>TITLE</b><br>SCHEMATIC DIAGRAM                                  |  |
| <b>NOTES:</b> ALL RESISTORS 1/8W, 5% UNLESS NOTED.<br>RESISTORS MARKED WITH AN * ARE 1/4W 1%.<br>ZENER DIODES ARE 4000TW, 5%. |  | <b>REVISIONS</b><br>NO.   DATE   BY   REV.<br>1   10/1/96   AH   E |  |
| <b>SCALE</b> N/A  |  | <b>DRAWING FILE NAME</b> SCH2PS                                    |  |
| <b>ISSUED</b>   |  | <b>SHEET</b> 1 OF 1  |  |

|     |     |    |
|-----|-----|----|
| R1  | 20k | 40 |
| R2  | 47k | 51 |
| R3  | 10k | 52 |
| R4  | 10k | 50 |
| R5  | 10k | 23 |
| R6  | 10k | 26 |
| R7  | 10k | 27 |
| R8  | 10k | 28 |
| R9  | 10k | 29 |
| R10 | 10k | 30 |
| R11 | 10k | 31 |
| R12 | 10k | 32 |
| R13 | 10k | 33 |
| R14 | 10k | 34 |
| R15 | 10k | 35 |
| R16 | 10k | 36 |
| R17 | 10k | 37 |
| R18 | 10k | 38 |
| R19 | 10k | 39 |
| R20 | 10k | 40 |
| R21 | 10k | 41 |
| R22 | 10k | 42 |
| R23 | 10k | 43 |
| R24 | 10k | 44 |
| R25 | 10k | 45 |
| R26 | 10k | 46 |
| R27 | 10k | 47 |
| R28 | 10k | 48 |
| R29 | 10k | 49 |
| R30 | 10k | 50 |
| R31 | 10k | 51 |
| R32 | 10k | 52 |
| R33 | 10k | 53 |
| R34 | 10k | 54 |
| R35 | 10k | 55 |
| R36 | 10k | 56 |
| R37 | 10k | 57 |
| R38 | 10k | 58 |
| R39 | 10k | 59 |
| R40 | 10k | 60 |
| R41 | 10k | 61 |
| R42 | 10k | 62 |
| R43 | 10k | 63 |
| R44 | 10k | 64 |
| R45 | 10k | 65 |
| R46 | 10k | 66 |
| R47 | 10k | 67 |
| R48 | 10k | 68 |
| R49 | 10k | 69 |
| R50 | 10k | 70 |