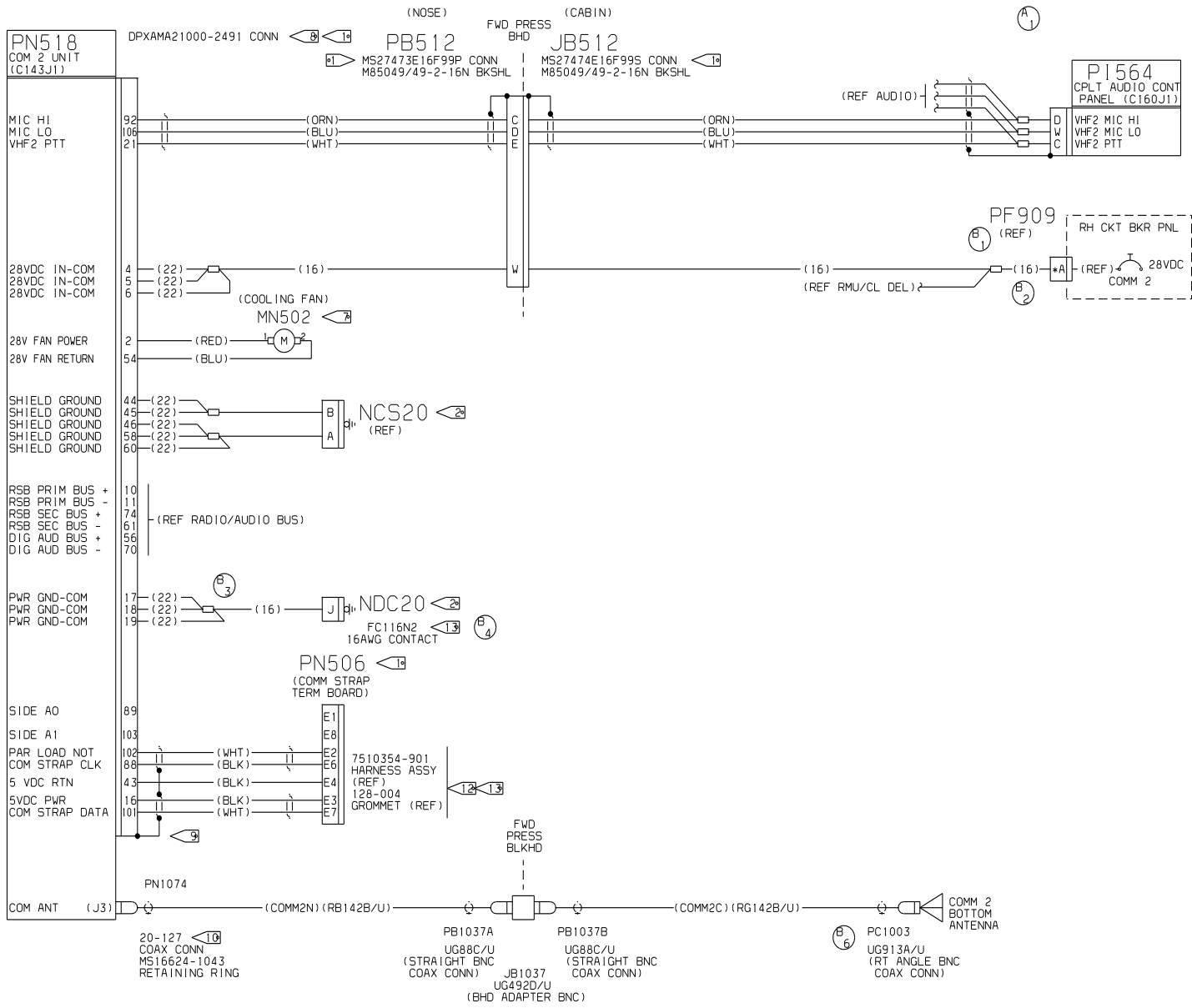


| REVISIONS |  |                                |          |          |
|-----------|--|--------------------------------|----------|----------|
| SHEET     | REV  | DESCRIPTION                    | DATE     | APPROVED |
| A         | BY REVISION:   |                                | 03/29/96 |          |
|           | 1) DELETED CCS20 AND ATTACHED SHIELD WIRE TO BACKSHELL OF P1564  |                                |          |          |
|           |  | EFF:EC 34155 WO XL-0150        |          |          |
| B         | BY REVISION:   |                                | 04/16/96 |          |
|           | 1) REF PF909: CHANGED PIN NUMBER FROM A TO *A  |                                |          |          |
|           | 2) REF PF909: CHANGED WIRE SIZE FROM 20GA TO 16GA  |                                |          |          |
|           | 3) DELETED 3 SPLICES AT 17, 18, 19PNS18 & 20GA WIRE AT 17, 18, 19PNS18 TO E.J.HNDC20. ADDED SPLICE AT 17, 18, 19PNS18 & 16GA WIRE FROM 17, 18, 19PNS18 TO JNDC20 |                                |          |          |
|           | 4) REF NDC20: ADD 16AWG CONTACT P/W FC116N2  |                                |          |          |
|           | 5) ADDED NOTE 13   |                                |          |          |
|           |  | 6) CHANGED REF DES; WAS PF1055 |          |          |
|           |  | EFF:EC 34155 WO XL-0150        |          |          |



NOTES:

- ① AFFIX CM2987-1 ID TAG NEAR CONNECTOR.
- ② REFER TO 8654500 FOR GROUND BLOCK/STUD LOCATION.
- 3 ALL WIRE PER MIL-W-81044/12, 22 AWG, EXCEPT AS NOTED.
- 4 THREE CONDUCTOR SHIELDED WIRE PER M27500-\*ML3T08 (\* SIZE 22 EXCEPT AS NOTED)
- 5 AN ASTERISK PRECEDING A LETTER INDICATES LOWER CASE.
- 6 MISC HARDWARE REOD:
  - S1367-1-6 TERM
  - M81824/1-1 SPLICE
  - M81824/1-2 SPLICE
  - S2974N3 SOLDER SLEEVE
- ⑦ COOLING FAN & WIRES FURNISHED AS PART OF 7510707-965 (REF) MTG TRAY ASSY. HONEYWELL INC., GLENDALE, AZ.
- ⑧ ITT CANNON, SANTA ANA, CA.
- ⑨ TERMINATE SHIELD BRAID AT GROUND STUD ON RACK
- ⑩ TED MFG CORP., SHAWNEE MISSION, KS.
- ⑪ STRAP BOARD CONNECTOR, GROMMET AND WIRES, FURNISHED AS PART 7510359-953 (REF) STRAP ASSY KIT - HONEYWELL INC., GLENDALE, AZ.
- ⑫ REFER TO 8654001 FOR INSTL OF STRAP BOARD ENCLOSURE
- ⑬ POSITRONIC INDUSTRIES, INC., SPRINGFIELD, MO.

|                              |              |                         |
|------------------------------|--------------|-------------------------|
| DATE                         | 02/06/96     | CESSNA AIRCRAFT COMPANY |
| DRAWN                        | ROBERT SCOTT | AIRCRAFT DIVISION       |
| GROUP                        |              | P.O. BOX 7704           |
| CHECK                        |              | WICHITA, KANSAS 67277   |
| SECT                         |              |                         |
| PRD J                        |              |                         |
| M. E.                        |              |                         |
| OTHER                        |              |                         |
| FABRICATE PER CES260A        |              | SIZE F50N NO.           |
| PROCESS PER XXXXXXXXXX       |              | DWG NO.                 |
| WIRE TERMINATION PER CES271E |              |                         |
| SCALE:                       |              |                         |

|              |   |
|--------------|---|
| CABLE ASSY - |   |
| COMM 2       |   |
| (HONEYWELL)  |   |
| F 71379      | 1 |
| SHEET 1 OF 1 |   |