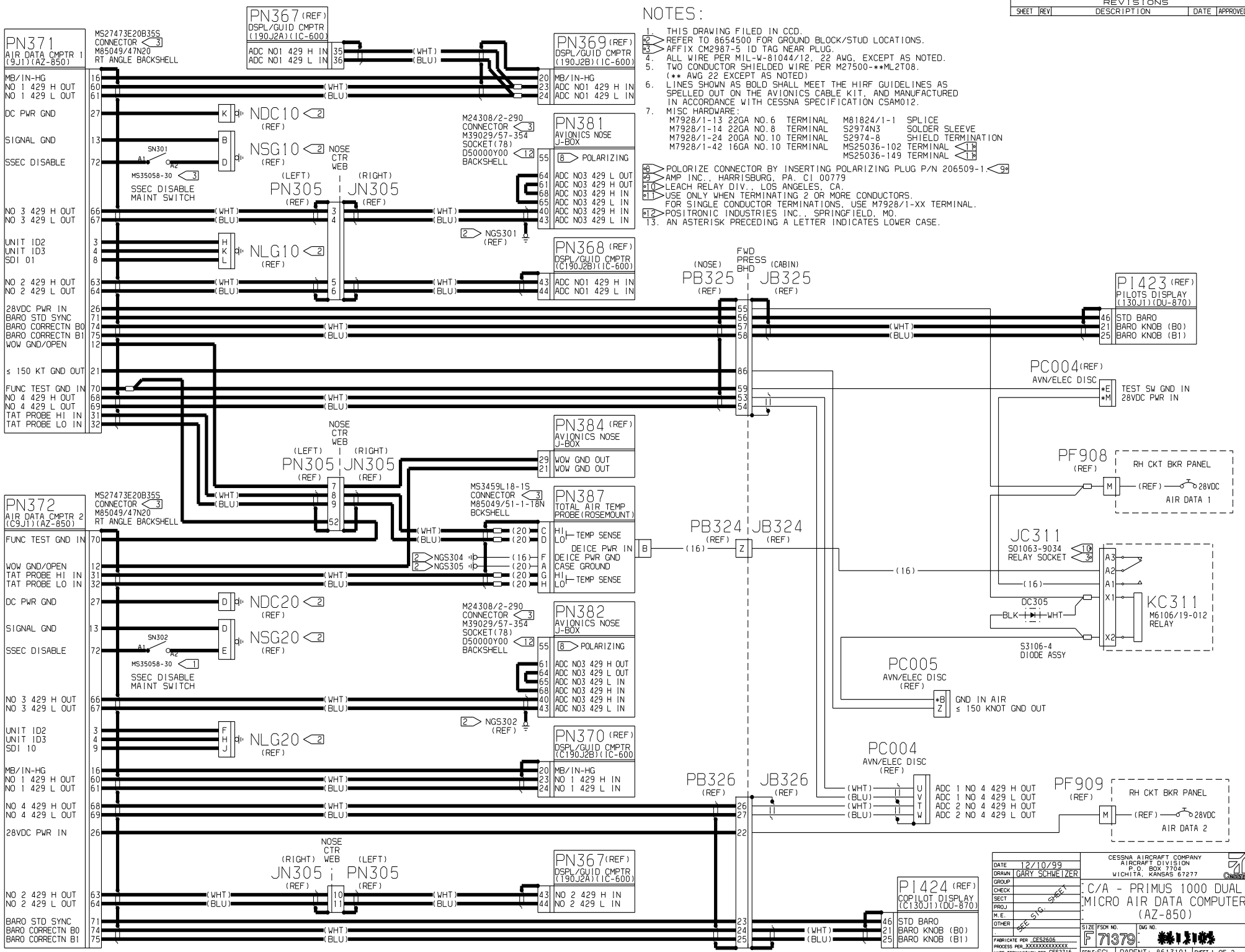


NOTES:

- THIS DRAWING FILED IN CCD.
- REFER TO 8654500 FOR GROUND BLOCK/STUD LOCATIONS.
- AFFIX CM2987-5 ID TAG NEAR PLUG.
- ALL WIRE PER MIL-W-81044/12, 22 AWG, EXCEPT AS NOTED.
- TWO CONDUCTOR SHIELDED WIRE PER M27500-**ML2T08. (** AWG 22 EXCEPT AS NOTED)
- LINES SHOWN AS BOLD SHALL MEET THE HIRF GUIDELINES AS SPELLED OUT ON THE AVIONICS CABLE KIT, AND MANUFACTURED IN ACCORDANCE WITH CESSNA SPECIFICATION CSAM012.
- MISC HARDWARE:

M7928/1-13 22GA NO. 6 TERMINAL	M81824/1-1 SPLICE
M7928/1-14 22GA NO. 8 TERMINAL	S2974N3 SOLDER SLEEVE
M7928/1-24 20GA NO. 10 TERMINAL	S2974-8 SHIELD TERMINATION
M7928/1-42 16GA NO. 10 TERMINAL	MS25036-102 TERMINAL
	MS25036-149 TERMINAL
- | | |
|---|--|
| Ⓢ | POLARIZE CONNECTOR BY INSERTING POLARIZING PLUG P/N 206509-1 |
| Ⓣ | AMP INC., HARRISBURG, PA. CI 00779 |
| Ⓤ | LEACH RELAY DIV. LOS ANGELES, CA. |
| Ⓦ | USE ONLY WHEN TERMINATING 2 OR MORE CONDUCTORS. |
| Ⓧ | FOR SINGLE CONDUCTOR TERMINATIONS, USE M7928/1-XX TERMINAL. |
| Ⓨ | POSITRONIC INDUSTRIES INC., SPRINGFIELD, MO. |
- AN ASTERISK PRECEDING A LETTER INDICATES LOWER CASE.



DATE	12/10/99	CESSNA AIRCRAFT COMPANY AIRCRAFT DIVISION P.O. BOX 7700 WICHITA, KANSAS 67277 CESSNA
DRAWN	GARY SCHWEITZER	
CHECK		
SECT		
PROJ		C/A - PRIMUS 1000 DUAL MICRO AIR DATA COMPUTER (AZ-850)
M.E.		
OTHER	SEE SIG. SHEET	
FABRICATE PER	CESSNA	SIZE: PSON NO. F 71379
PROCESS PER	XXXXXXXXXXXX	DWG NO. ***
WIRE TERMINATION PER	CESS2716	SCALE: SCL PARENT: 8613101 SHEET 1 OF 2 CES FORM 1872

EC44553

NOSE CABIN

PB325 (REF) JB325 (REF)

PN371 (REF)
AIR DATA CMPTR 1
(9J11)(AZ-850)
O'SPEED WARN GND 28

PC515 (REF)
AURAL WARN UNIT 1
(J1)
OVERSPEED 17

PB326 (REF) JB326 (REF)

PN372 (REF)
AIR DATA CMPTR 2
(C9J1)(AZ-850)
O'SPEED WARN GND 28

PF515 (REF)
AURAL WARN UNIT 2
(CJ1)
OVERSPEED 17

DATE	12/10/99	CESSNA AIRCRAFT COMPANY
DRAWN	GARY SCHWEIZER	AIRCRAFT DIVISION
GROUP		P. O. BOX 7704
CHECK		WICHITA, KANSAS 67277
SECT		
PROJ		
M. E.		
OTHER	SEE 516 SHEET	
FABRICATE PER	CES2800	SIZE F50M NO.
PROCESS PER	XXXXXXXXXXXXXX	ENG. NO.
WIRE TERMINATION PER	CES2716	F 71379
SCALE	SCL	SCALE: SCL

C/A - PRIMUS 1000 DUAL
MICRO AIR DATA COMPUTER
(AZ-850)

CES FORM 1872 SHEET 2 OF 2