

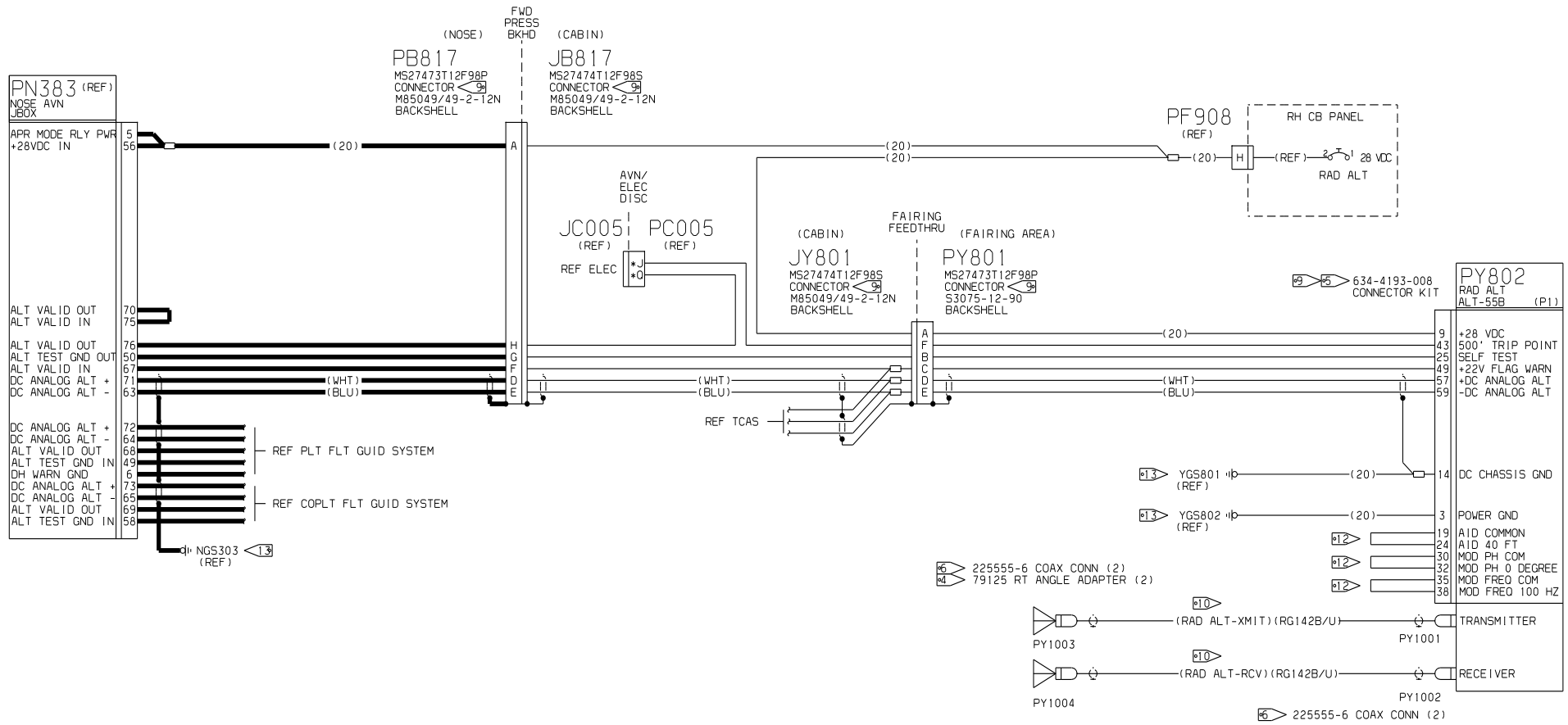
NOTES:

- THIS DRAWING IS FILED IN PROCADAM.
- ALL WIRE PER MIL-W-81044/12-9, 22 AWG, EXCEPT AS NOTED.
- TWO CONDUCTOR SHIELDED WIRE PER M27500-***ML2T08 (** SIZE 22 EXCEPT AS NOTED)
- AMPHENOL, LOS GATOS, CA.
- ROCKWELL - COLLINS DIV., CEDAR RAPIDS, IA.
- AMP INC., HARRISBURG, PA.
- MISC HARDWARE:

- USE ONLY WHEN TERMINATING 2 OR MORE CONDUCTORS. FOR SINGLE CONDUCTOR TERMINATIONS, USE M7928/1-XX TERMINAL.
- AFFIX CM2987-5 ID TAG NEAR CONNECTOR.
- LENGTH OF TRANSMIT ANTENNA COAX TO BE 133"±0.5". LENGTH OF RECEIVER ANTENNA COAX TO BE 133"±0.5". STOP AND SECURE EXCESS COAX.
- 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.
- WIRE LENGTH NOT TO EXCEED 3 INCHES.
- REFER TO 8654500 GND BLOCK/STUD LOCATION.

M81824/1-1	SPLICE	S1367-1-6	TERMINAL
M81824/1-2	SPLICE	S1367-1-10	TERMINAL
S2974-3	SHIELD TERMINATION	M7928/1-13	22GA NO.6 TERMINAL
S2974N3	SOLDER SLEEVE	M7928/1-24	20GA NO.10 TERMINAL

REVISIONS				
SHEET	REV	DESCRIPTION	DATE	APPROVED



DATE	05/14/98	CESSNA AIRCRAFT COMPANY		
DRWN	STEVEN AKER	AIRCRAFT DIVISION		
GROUP		P.O. BOX 7704		
CHECK		WICHITA, KANSAS 67277		
SECT		CABLE ASSY - RADIO ALTIMETER (ALT-55B) W/EGPWS		
PRD J				
M. E.				
OTHER				
FABRICATE PER CES2604		SIZE	F71379	DWG NO.
PROCESS PER XXXXXXXXXXXXX		SCALE	NONE	
WIRE TERMINATION PER CES2718		SHEET 1 OF 1		