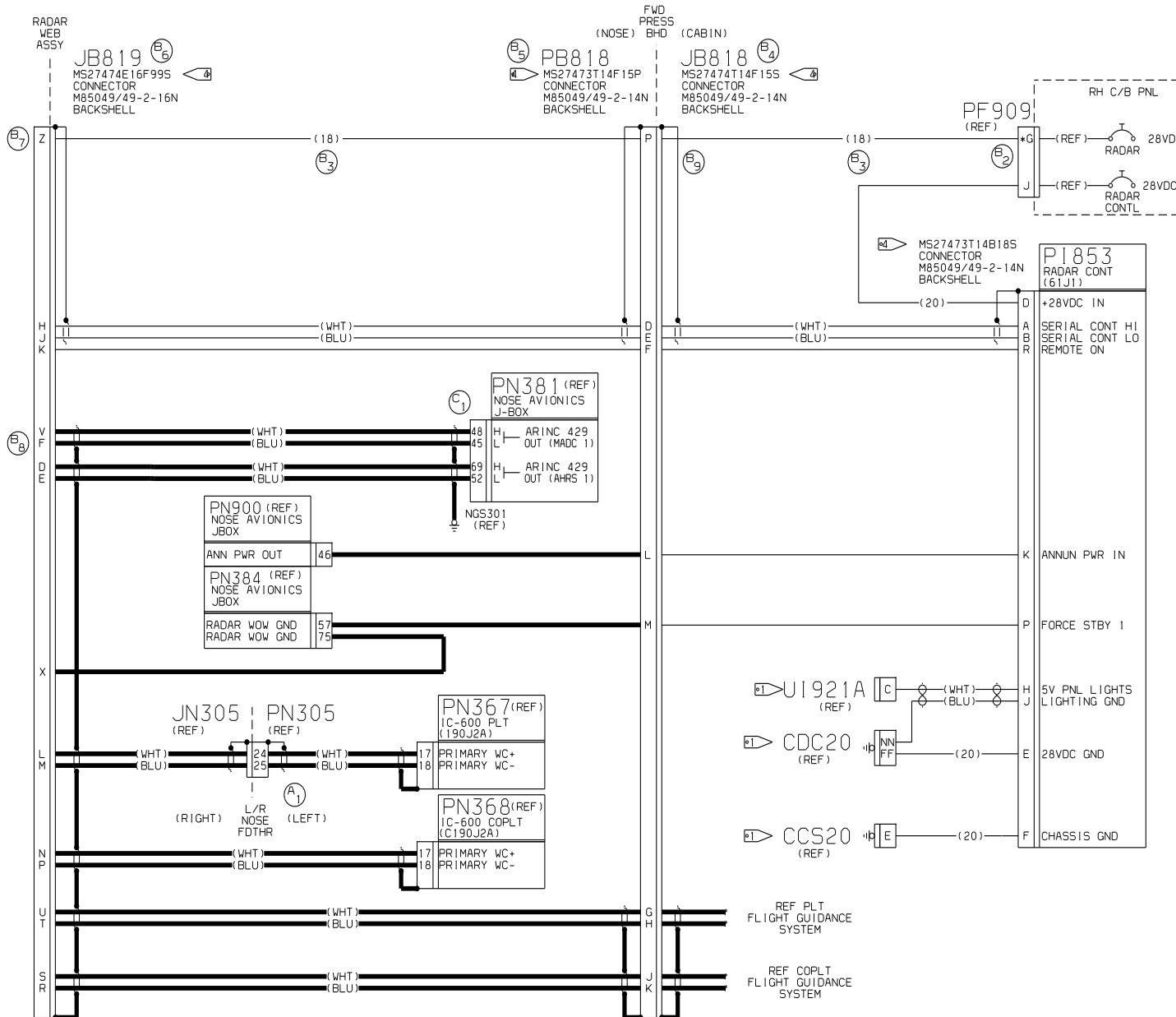


NOTES:

1. REFER TO 8654500 FOR GROUND/LIGHTING BLOCK LOCATION.
2. ALL WIRES TO BE PER M81044/12-***-9 *** = 22AWG, EXCEPT AS NOTED.
3. SHIELDED PAIR PER M27500-***ML2T08 TWISTED PAIR PER M27500-***ML2U00 (** = 22 GAUGE, EXCEPT AS NOTED).
4. AFFIX CM2987-1 ID TAG NEAR PLUG.
5. USE ONLY WHEN TERMINATING 2 OR MORE CONDUCTORS. FOR SINGLE CONDUCTOR TERMINATIONS, USE M7928/1-XX TERMINAL.
6. 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.

7. MISC HARDWARE:
S2974N3 SOLDER SLEEVE
S2974-3 SHIELD TERMINATION
S1367-1-6 TERMINAL
S1367-1-8 TERMINAL
M7928/1-13 22GA NO.6 TERMINAL



REVISIONS				
SHEET	REV	DESCRIPTION	DATE	APPROVED
	A	BY REVISION: 1)ADDED PN/JN305 WITH PINS 24&25 2)ADDED TWISTED PAIR CALL-OUT EFF:EC 34149/WO XL-0150	02/12/96 RBS	
	B	BY REVISION: 1)REF PN381:CHANGED PIN #'S: 48 WAS 41 & 45 WAS 44. 2)REF PF909: CHANGED PIN FROM H TO *G 3)CHANGED WIRE SIZE:WAS 20GA 4)REF JB818: CHANGED CONNECTOR WAS MS27474T14F18S 5)REF PB818: CHANGED CONNECTOR WAS MS27473T14F18P 6)REF JB819: CHANGED CONNECTOR WAS MS27474T16F26S 7)REF J/PB819: CHANGED PIN FROM C TO Z 8)REF J/PB819: CHANGED PIN FROM W TO F 9)REF J/PB818: CHANGED PIN FROM C TO P EFF:EC 34149/WO XL-0150	04/11/96 SEA	
	C	BY REVISION: 1)REF PN381: CHANGED SHIELD FROM BACKSHELL TO NGS301. THIS ANSWERS PW P151-0466. EFF: EC 34149, W.O. XL-1689	08/13/97 CRV	
	D	BY REVISION: 1)CHANGED DRAWING EFFECTIVITY: WAS EC34149, NOW EC34162 EFF: EC 34162	05/20/98 SEA	

DATE: 01/29/96		CESSNA AIRCRAFT COMPANY	
GROUP: ROBERT SCOTT		AIRCRAFT DIVISION	
CHECK:		P.O. BOX 7704	
SECT:		WICHITA, KANSAS 67277	
PROJ:		CABLE ASSY- HONEYWELL PRIMUS WEATHER RADAR	
M.E.:		SIZE (FSON NO.)	
OTHER:		DWG NO.	
FABRICATE PER: CES2606		F71379	
PROCESS PER: XXXXXXXXXX		SCALE: NONE	
WIRE TERMINATION PER: CES2716		SHEET 1 OF 1	