

UG709A/U COAX CONN
(STRAIGHT C)
UG567A/U ADAPTER
(RT ANGLE C)

225555-6 COAX CONN
(STRAIGHT TNC)
79125 ADAPTER
(RT ANGLE TNC)

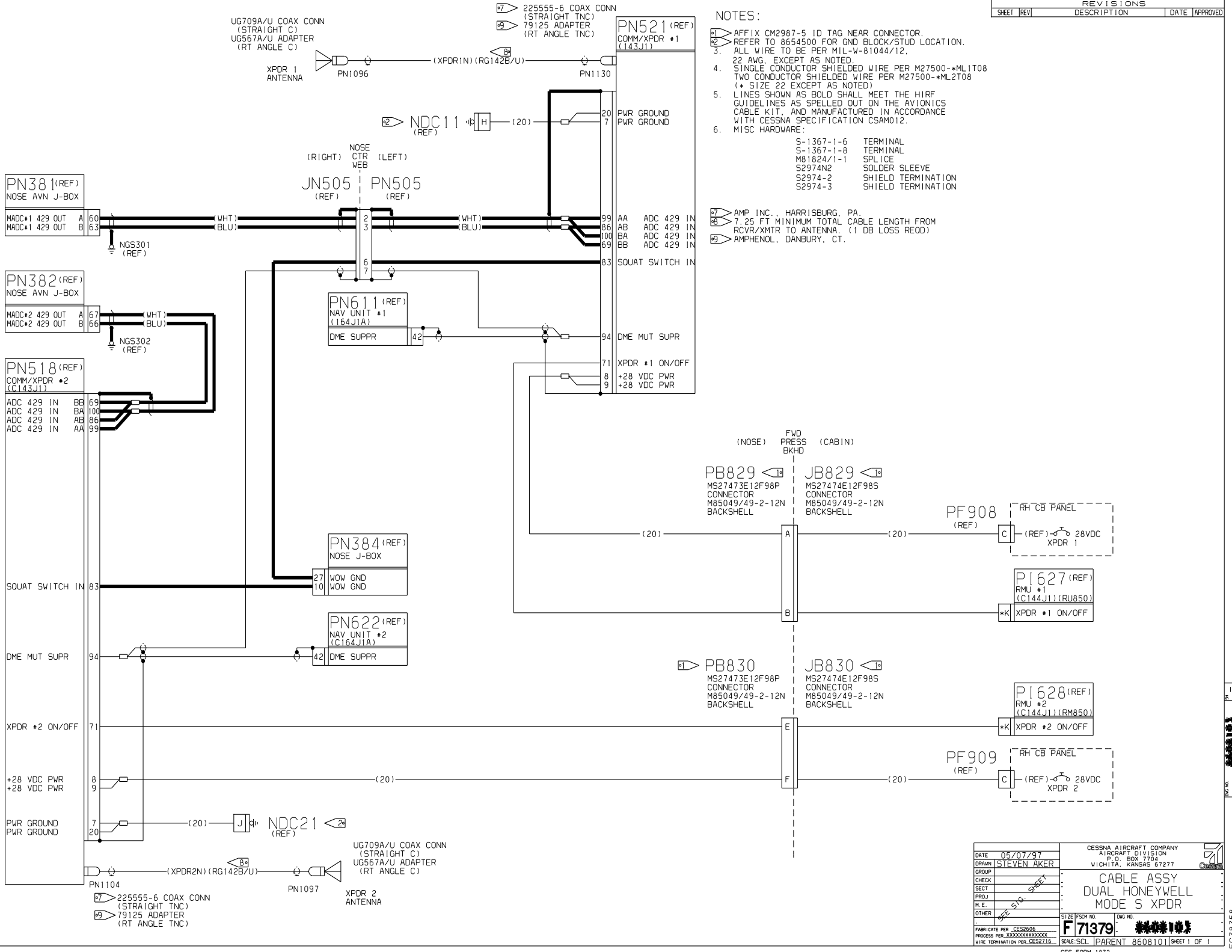
PN521 (REF)
COMM/XPDR #1
(143J1)

NOTES:

- AFFIX CM2987-5 ID TAG NEAR CONNECTOR.
- REFER TO 8654500 FOR GND BLOCK/STUD LOCATION.
- ALL WIRE TO BE PER MIL-W-81044/12.
22 AWG, EXCEPT AS NOTED.
- SINGLE CONDUCTOR SHIELDED WIRE PER M27500-ML1T08
TWO CONDUCTOR SHIELDED WIRE PER M27500-ML2T08
(* SIZE 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:
 - S-1367-1-6 TERMINAL
 - S-1367-1-8 TERMINAL
 - M81824/1-1 SPLICE
 - S2974N2 SOLDER SLEEVE
 - S2974-2 SHIELD TERMINATION
 - S2974-3 SHIELD TERMINATION

- AMP INC., HARRISBURG, PA.
7.25 FT MINIMUM TOTAL CABLE LENGTH FROM
RCVR/XMTR TO ANTENNA. (1 DB LOSS RECD)
AMPHENOL, DANBURY, CT.

REVISIONS		
SHEET	REV	DESCRIPTION



DATE 05/07/97		CESSNA AIRCRAFT COMPANY	
DRAWN STEVEN AKER		AIRCRAFT DIVISION	
GROUP		P.O. BOX 7704	
CHECK		WICHITA, KANSAS 67277	
SECT		CABLE ASSY	
PROJ		DUAL HONEYWELL	
M.E.		MODE S XPDR	
OTHER		SIZE (FROM NO.)	
FABRICATE PER CES2606		DWG NO.	
PROCESS PER XXXXXXXXXXXXX		F 71379	
WIRE TERMINATION PER CES2716		SCALE: SCL PARENT 8608101	