

**NOTES:**

1. THIS DRAWING FILED IN CCD.

2. MISC HARDWARE REQD:

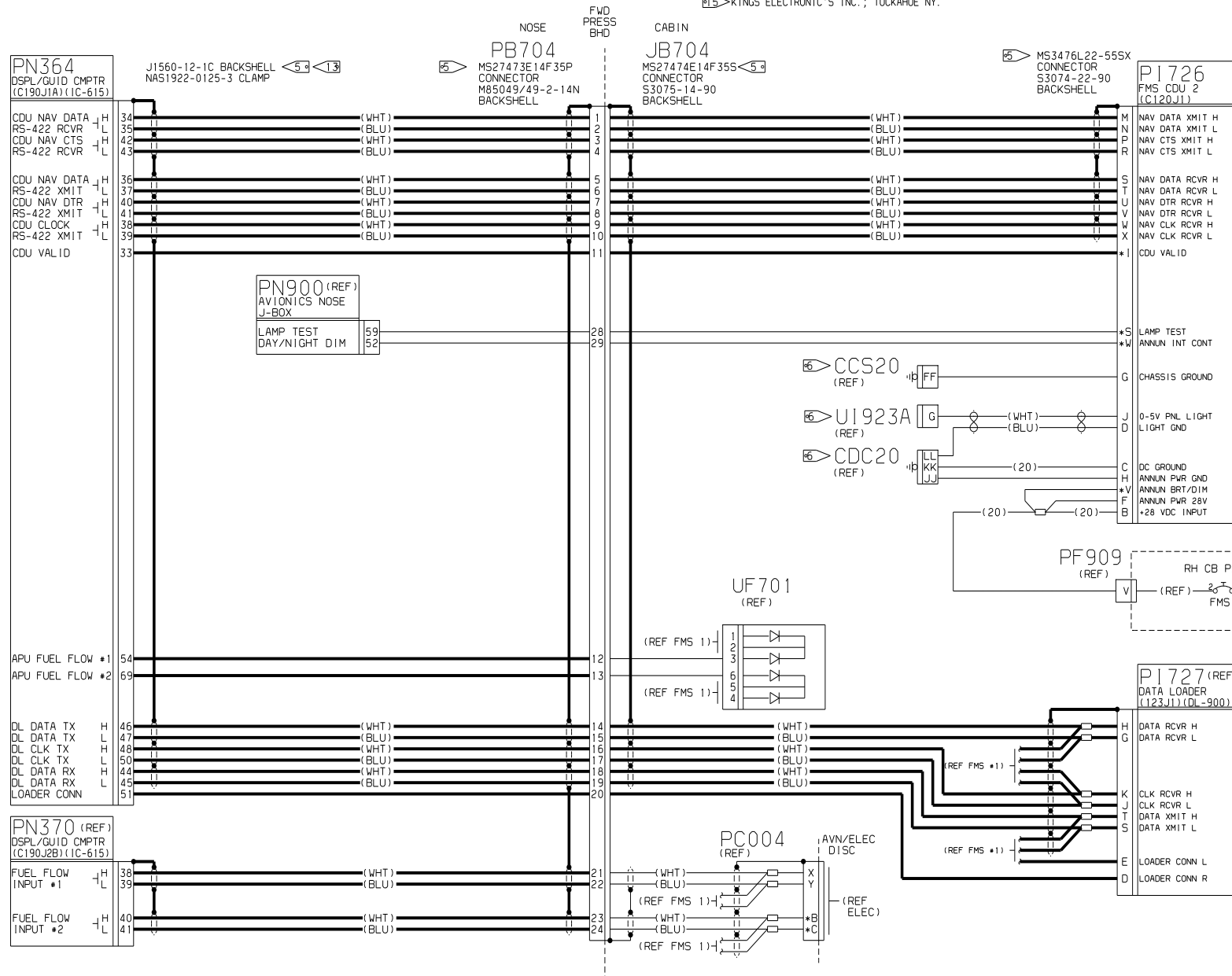
M81824/1-1 SPLICE	MS25036-102 TERMINAL	3
M81824/1-2 SPLICE	MS25036-149 TERMINAL	3
S2974-7 SLEEVE	MS25036-103 TERMINAL	3
S2974-8 SLEEVE	M7928/1-14 22GA NO. 8 TERMINAL	10
S2974N3 SLEEVE	M7928/1-15 22GA NO. 10 TERMINAL	10

3. USE ONLY WHEN TERMINATING BRAIDED LEADS OR MULTIPLE WIRES. FOR SINGLE WIRE USE M7928/1-XX TERMINAL.

4. ALL SINGLE CONDUCTOR WIRE SHALL BE PER M81044/12-XX-9  
ALL SHIELDED PAIR PER M27500-XXML2T08  
ALL TWISTED PAIR PER M27500-XXML2U00  
(XX=22 AWG EXCEPT AS NOTED)
5. AFFIX CM2987-5 ID TAG NEAR CONNECTOR
6. SEE DWG 8654500 FOR GROUND BLOCK/STUD AND LIGHTING BLOCK LOCATIONS.
7. 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.

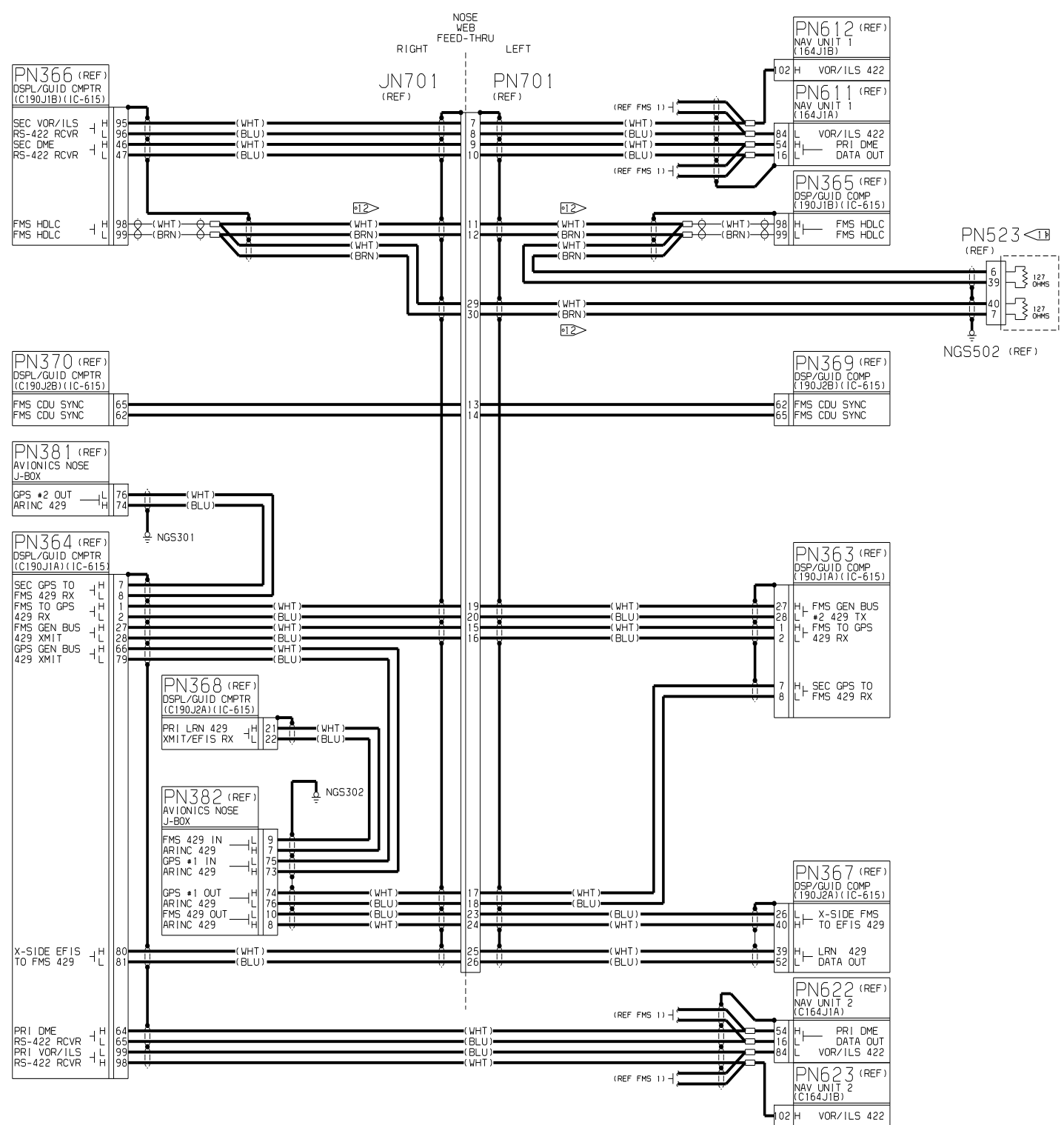
8. TYCO ELECTRONICS CORP.; MIDDLETOWN PA.
9. AMPHENOL; LOS GATOS, CA.
10. AN ASTERISK INDICATES LOWER CASE LETTER.
11. USE M39029/63-368 SOCKETS. 4 REQD.
12. USE TWISTED SHIELDED PAIR ASCB BUS WIRE, (24 AWG) P/N CM3928-1, FOR HDLC BUS. CM3928-1 WIRE IS TO BE INSTALLED PER C9SP5055.
13. SUNBANK ELECTRONICS INC.; PASO ROBLES, CA.
14. TED MANUFACTURING CORP.; SHANEE, KS.
15. KINGS ELECTRONIC'S INC.; TUCKAHOE NY.

REVISIONS				
SHEET	REV	DESCRIPTION	DATE	APPROVED



DATE	12/21/01	CESSNA AIRCRAFT COMPANY AIRCRAFT DIVISION P.O. BOX 7704 WICHITA, KANSAS 67277	
DRAWN	M. MILLS		
GROUP			
CHECK			
SEC'T		C/A - FMS #2	
PROJ		HONEYWELL (IC-615)	
M. E.			
OTHER			
FABRICATE PER CS2H 005		SIZE	FSO# NO.
PROCESS PER XXXXXXXXXXXXX		<b>F71379</b>	DWG NO.
WIRE TERMINATION PER CS27.16		SCALE: SCL PARENT: 8623279	8623223
		SHEET 1 OF 3	

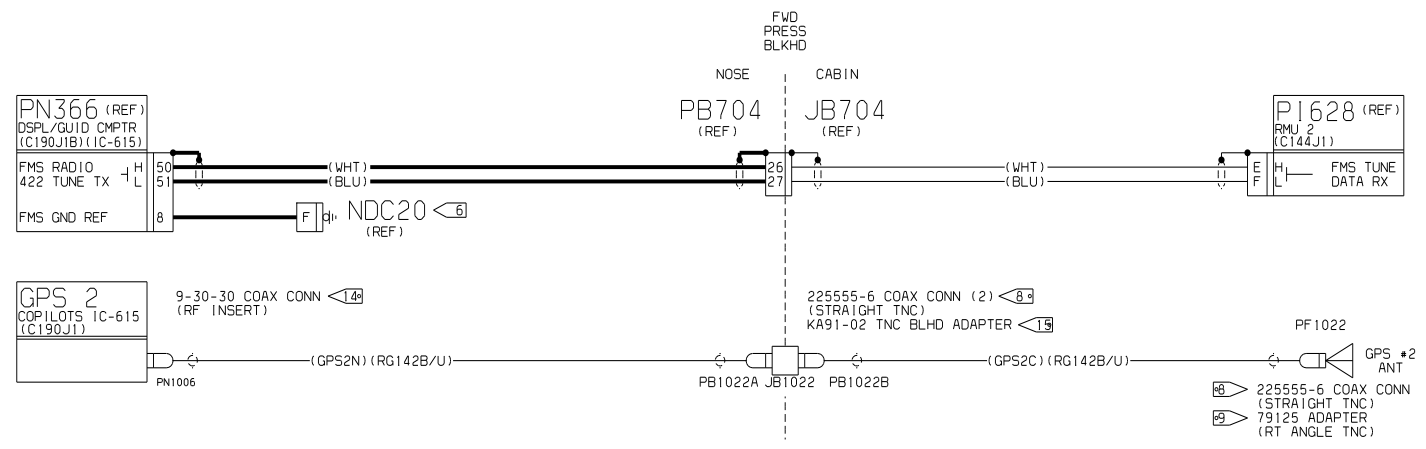
EC 566259



DATE	12/21/01	CESSNA AIRCRAFT COMPANY	
DRAWN	M. MILLS	AIRCRAFT DIVISION	
GROUP		P.O. BOX 7704	
CHECK		WICHITA, KANSAS 67277	
SEC		C/A - FMS #2	
PROJ		HONEYWELL (IC-615)	
M.E.		SIZE FSON NO. DWG NO.	
OTHER		F71379 8623223	
FABRICATE PER CSAM 005		SCALE: SCL	
PROCESS PER XXXXXXXXXXXXX		SHEET 2 OF 3	
WIRE TERMINATION PER CS2716		CES FORM 1872	

1  
5  
8  
20  
23  
23

REVISIONS				
SHEET	REV	DESCRIPTION	DATE	APPROVED



DATE	12/21/01	CESSNA AIRCRAFT COMPANY	
DRAWN	M. MILLS	AIRCRAFT DIVISION	
GROUP		P.O. BOX 7704	
CHECK		WICHITA, KANSAS 67277	
SECT		C/A - FMS #2	
PROJ		HONEYWELL (IC-615)	
M. E.			
OTHER			
FABRICATE PER	CSM 005	SIZE	FSM NO.
PROCESS PER	XXXXXXXXXXXXXX	SCALE	SCL
WIRE TERMINATION PER	CS2716	DWG NO.	8623223
		SHEET 3 OF 3	

8623223