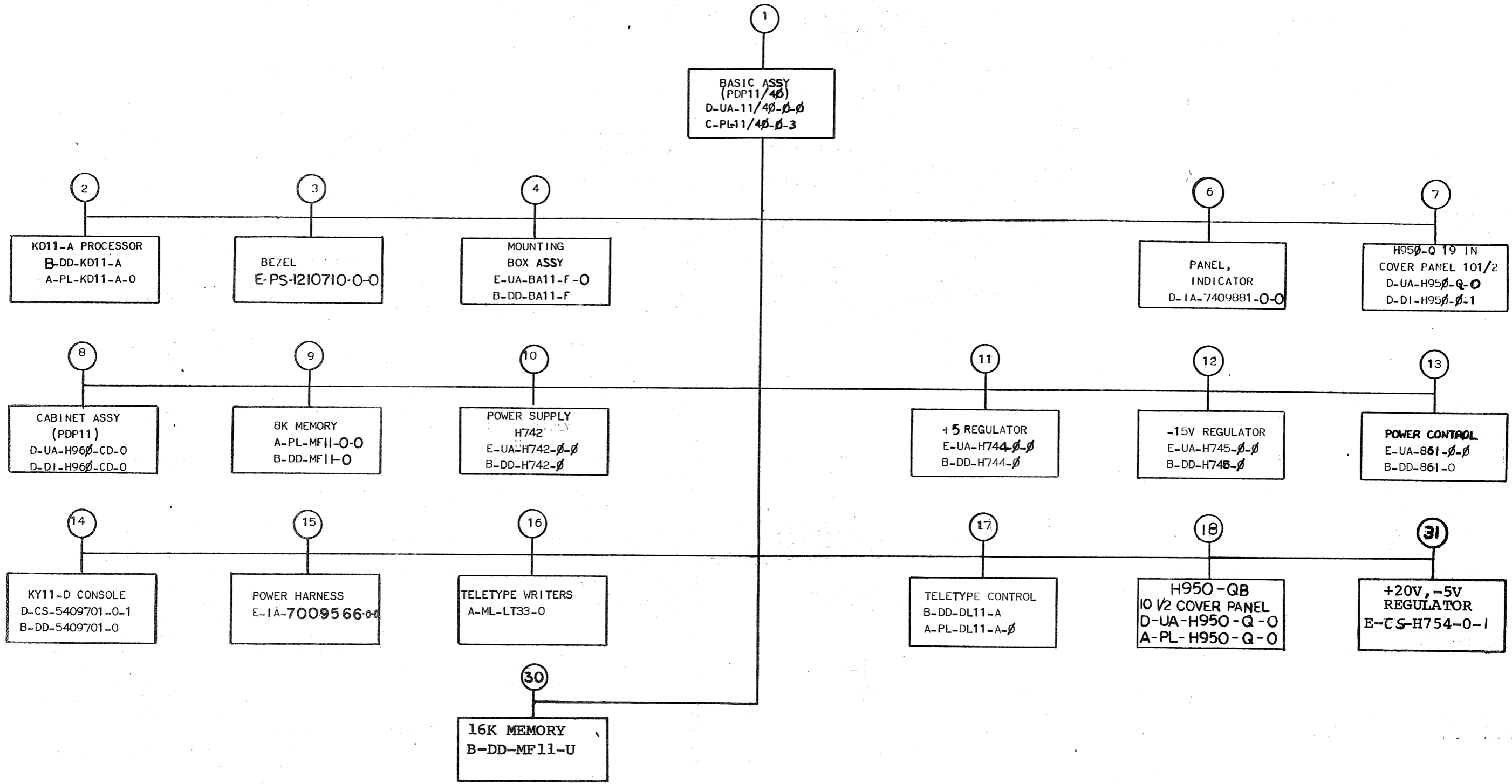




**PDP-11/40 system  
engineering drawings**





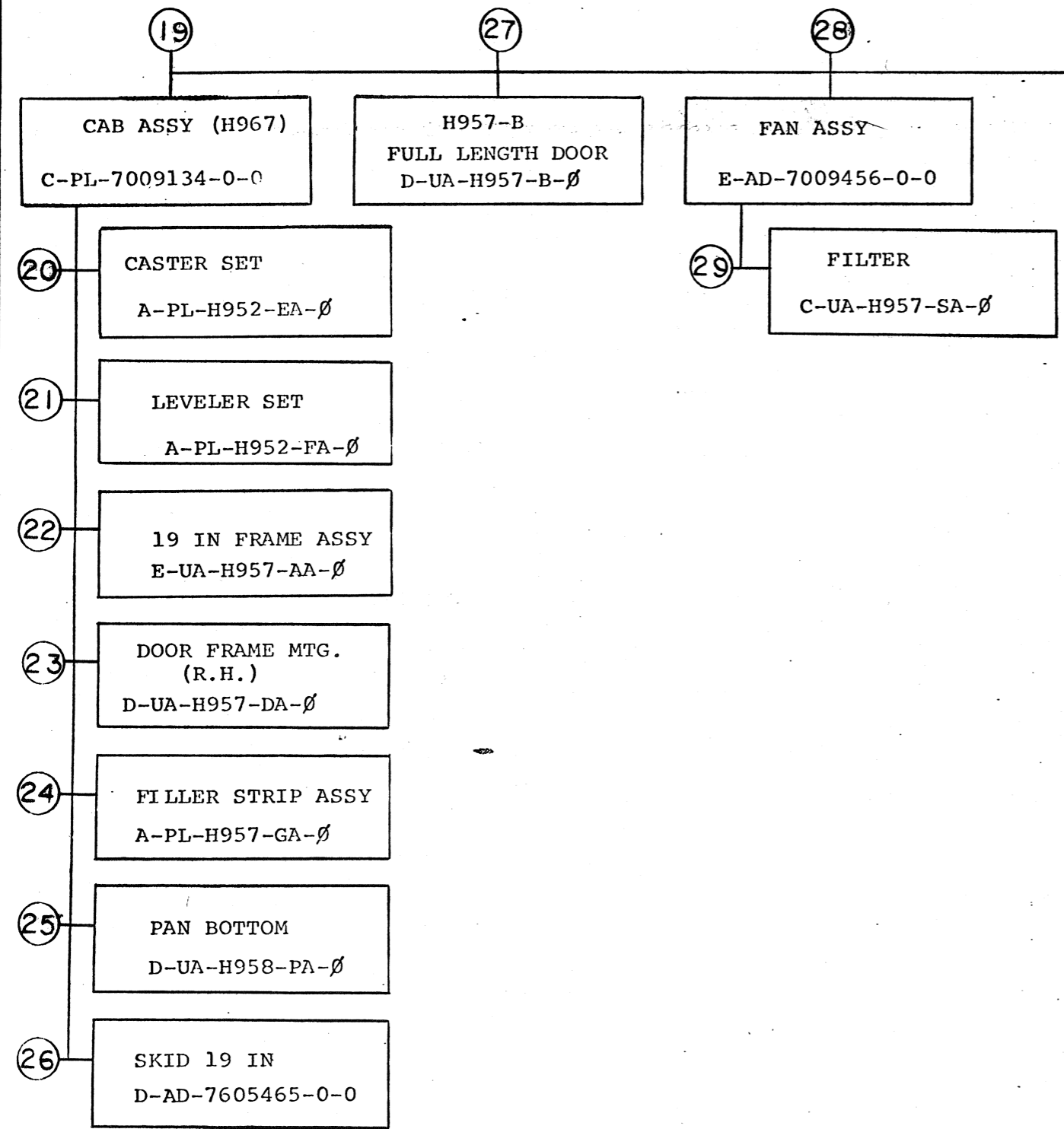
CENTER LINE

TITLE	SIZE	CODE	NUMBER	REV
BASIC ASSY (PDP 11/40)	B	DD	11/40-0	P

SHEET 2 OF 6

Center Line

Used for 11/40-<sup>CS</sup>/<sub>CT</sub> Only



TITLE	BASIC ASSY (PDP 11/40)	SIZE CODE	NUMBER	REV
	SHEET 3 of 6	B DD	11/40-Ø	B

CUSTOMER PRINT SET				ELECTRICAL					CUSTOMER PRINT SET				ELECTRICAL								
11/40-1				MFG. SET	FIND NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO.	11/40-1				MFG. SET	FIND NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO.		
X					1		6	BASIC ASSY (11/40)		C					12	B-DD-H745-0	#	3	-15V REGULATOR DRAWING DIRECTORY		
X							4	BASIC ASSY (11/40) P.L.													
X							1	A.C. DISTRIBUTION (11/40)													
X							2	ASSY CONFIGURATION (11/40)													
X							1	ACCESSORY LIST (11/40)		C					13	B-DD-861-0	#	2	POWER CONTROL DRAWING DIRECTORY		
X							1	SOFTWARE LIST (11/40)													
X							1	861 CONSOLE TO PWR CONTROL HARNESS													
				X			23	PDP11/35E11/40 BASIC BUILD AND ACCEPTANCE PROCEDURE		C					14	B-DD-KY11-D	#	2	DRAWING DIRECTORY		
				X			49	PDP11/35E11/40 SYSTEM BUILD AND ACCEPTANCE PROCEDURE					X		D-CS-5409701-0-1	#	3	KY11-D CONSOLE			
X							1	EXPANDER BOX POWER HARNESS													
X							1	POWER HARNESS													
X							1	KD11-A POWER HARNESS													
X							1	6-PIN JUMPER HARNESS		X					15	E-IA-7009566-0-0	#	1	EXPANDER POWER HARNESS		
C							#	KD11-A PROCESSOR DRAWING DIRECTORY		C											
							#														
				X	4		#	MOUNTING BOX ASSY DRAWING DIRECTORY		C					16	A-ML-LT33-0	#	2	TELETYPE WRITERS		
X							#	MOUNTING BOX ASSY													
X							#	POWER DISTRIBUTION CABLE													
										C					17	B-DD-DL11-A	#	3	ASYNCHRONOUS LINE INTERFACE		
										C					30	B-DD-MF11-U			16K MEMORY DRAWING DIRECTORY		
C					9		#	8K MEMORY DRAWING DIRECTORY		X					31	E-CS-H754-0-1	#		+20V, -5V REGULATOR		
X								MF11-L/LP FIRST MEMORY POWER HARNESS													
C					10		#	H742 POWER SUPPLY DRAWING DIRECTORY													
C					11		#	+5 REGULATOR DRAWING DIRECTORY													
TITLE										BASIC ASSY (11/40)					SHEET 4 OF 6		SIZE CODE		NUMBER		REV
															B DD		11/40-0		P		

DRB 108

DEC - 16 - (325)-1062-2A-R272

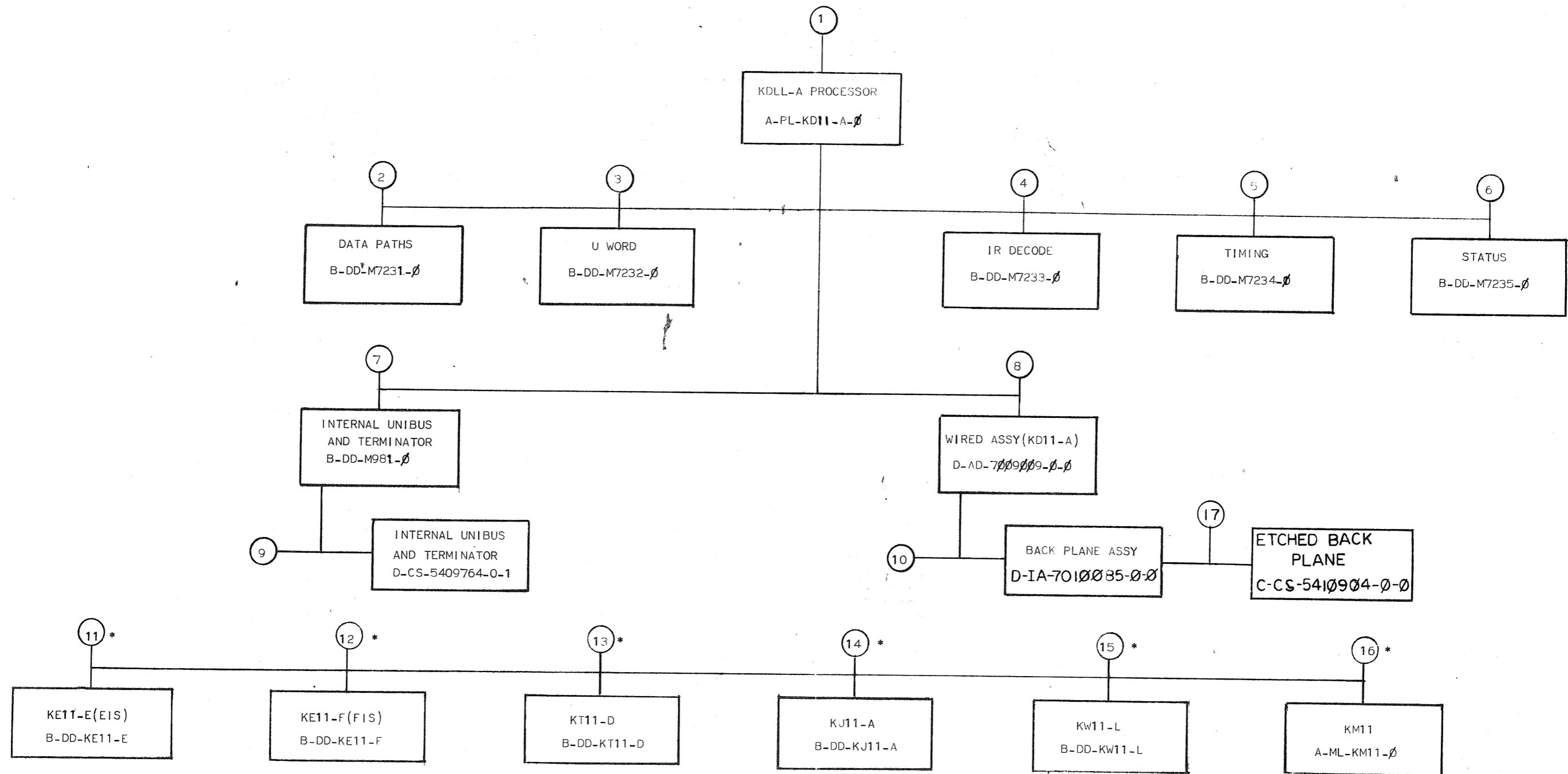


CUSTOMER PRINT SET		MACHANICAL					CUSTOMER PRINT SET		MACHANICAL						
	MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE		MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE
		19	C-PL-7009134-0-0		1	CAB ASSY (H967)									
			A-PS-1211442-0-0		1	COUNTER-WEIGHT									
			B-DD-MF11-U			16K MEMORY DRAWING DIRECTORY									
		20	A-PL-H952-EA-Ø		1	CASTER SET									
			B-DD-H754-0			+20V; -5V REGULATOR DRAWING DIRECTORY									
		21	A-PL-H952-FA-Ø		1	LEVELER SET									
		22	E-UA-H957-AA-Ø		4	19 IN FRAME ASSY									
		23	D-UA-H957-DA-Ø		1	DOOR FRAME MTG (R.H.)									
		24	A-PL-H957-CA-Ø		1	FILLER STRIP ASSY									
		25	D-UA-H958-PA-Ø		1	PAN BOTTOM									
		26	D-AD-7605465-0-0		1	SKID 19 IN									
		27	D-UA-H957-B-Ø		1	FULL LENGTH DOOR									
		28	D-AD-7009456-0-0		1	FAN ASSY									
			D-IA-7409126-0-0		1	PANEL FAN									
			A-PS-1210165-0-0		1	FAN (115V)									
			A-PS-1209175-0-0		1	FINGER GUARD									
			A-PS-1209798-0-0		1	FAN CARAVEL (230V)									
		29	C-UA-H957-SA-Ø		1	FILTER									
		#30	B-DD-MF11-U			16K MEMORY DRAWING DIRECTORY									
		#31	E-CS-H754-0-1			+20V, -5V REGULATOR									

CUSTOMER PRINT SET CODES  
X = PRINT OF DOCUMENT INCLUDED IN PRINT SET  
C = INCLUDES ALL PRINTS INDICATED ON DOCUMENT  
S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED

TITLE  
BASIC ASSY (11/4Ø)  
SHEET 6 OF 6  
SIZE CODE B DD  
NUMBER 11/4Ø-Ø  
REV P



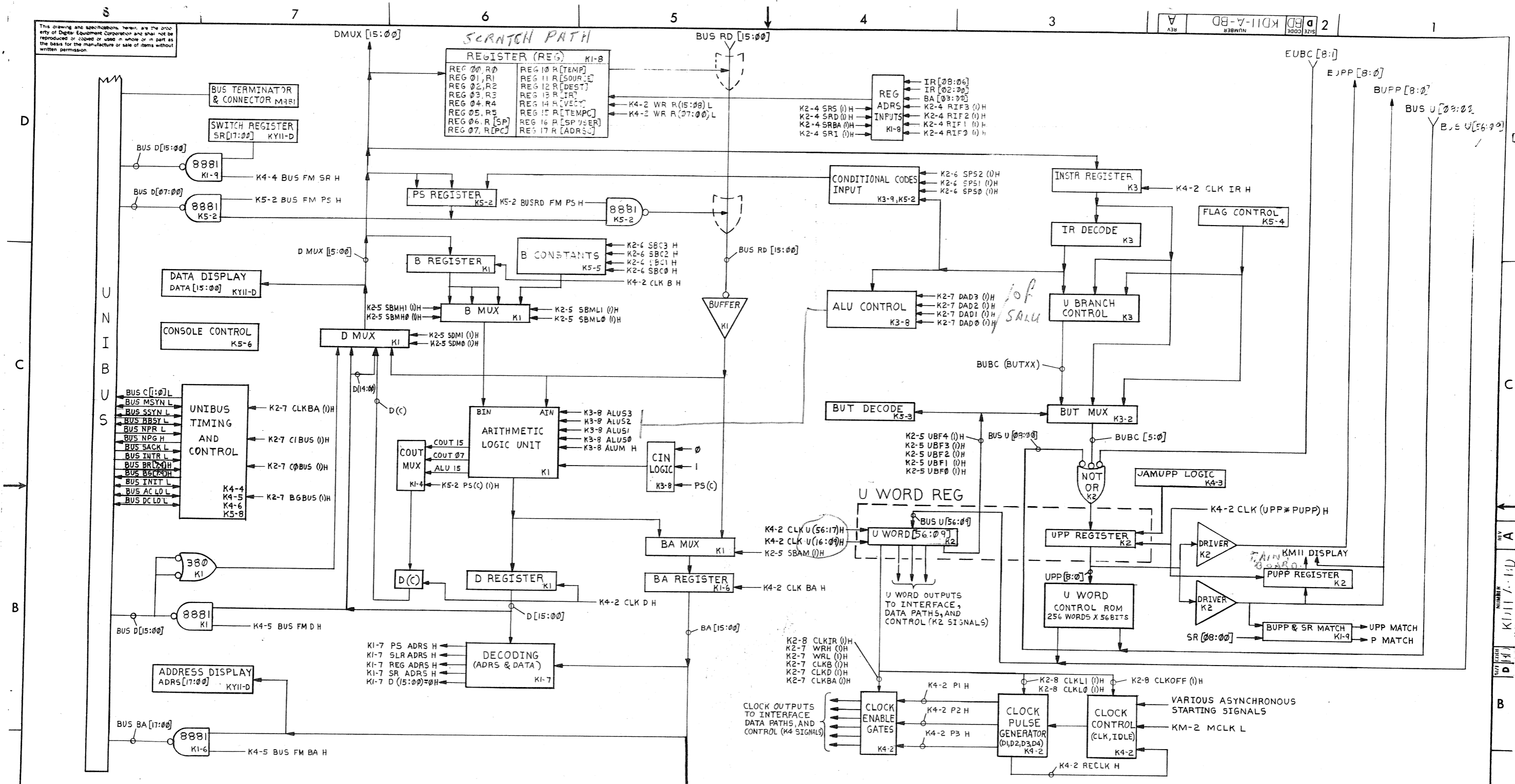


\* OPTIONS TO KD11-A PROCESSOR

TITLE	SHEET 2 OF 3	SIZE CODE	NUMBER	REV
KD11-A PROCESSOR		B DD	KD11-A	F



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INTERFACE DATA PATHS MICROCONTROL TO KTIID

BRUNING 40-522 15840

REV	CHANGE NO.	DATE
A	0005	7-21-72
B	0006	8-25-72
C	0007	9-25-72
D	0008	9-25-72

DESIGNED BY: O. LOUGHLIN  
 CHECKED BY: J. CHANG  
 DATE: 2-14-73

FIRST USED ON OPTION/MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
POPPII				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES				
DECIMALS		ANGLES		
XXX = .005		±0° 30'		
XX = .02				
X = .1				
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY				
MATERIAL				
NEXT HIGHER ASSY.				
FINISH				

DRN	DATE	CHK'D	DATE	ENGR	DATE	PROJ. ENGR	DATE	REVISION	DATE
J. Sullivan	7-21-72	J. Sullivan	8-25-72	J. Sullivan	9-25-72	J. Sullivan	9-25-72		
J. Sullivan		J. Sullivan		J. Sullivan		J. Sullivan			
J. Sullivan		J. Sullivan		J. Sullivan		J. Sullivan			

TITLE: KDI1A PROCESSOR (BLOCK DIAGRAM)

SCALE: 1" = 1" OF ACTUAL

SHEET 7 OF 8

DIST. DBD KDI1A-BD

