

digital

861

Engineering Drawings

Digital Equipment Corporation

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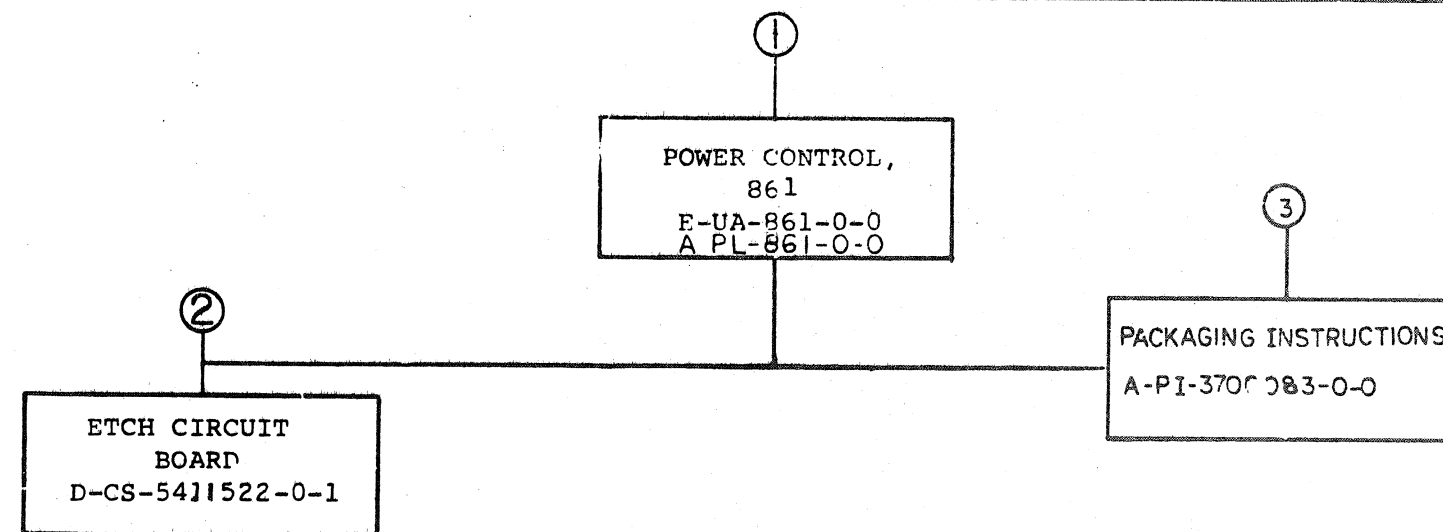
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SEQUENCE

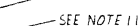
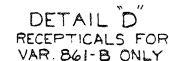
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D-CS-5411522-0-1
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D-CS-861-C-1
A-PI-3700083-0-0
D-CS-861-F-1

[illegible][illegible]



TITLE	SHEET 2 OF 3	SIZE	CODE	NUMBER	REV
POWER CONTROL		B	DD	861-0	M

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- | | | |
|-----|---|---------------|
| 861 | A | $\frac{1}{8}$ |
| 861 | B | 0 |
| 861 | C | $\frac{1}{4}$ |
| 861 | F | 0 |

FOR PARTS LIST SEE
A-PL-861-2-0

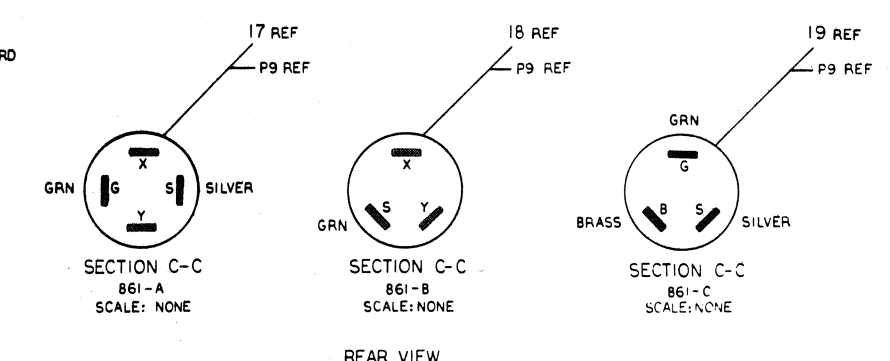
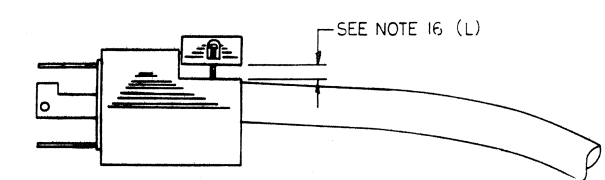
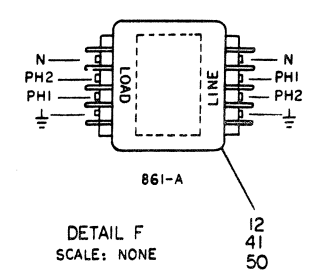
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WIRE TABLE, 861-A									
ITEM NO.	DESCRIPTION	AWG	COLOR	CONN	FROM POINT	WITH	CONN	TO POINT	REMARKS
2				R1-1			K1-4	70,61	1. IN
3				R1-2			K1-5	70,61	1. IN
73		14	BLU	K1-B3			P6-S1	60	6. IN
72				K1-B3			P4-S2	60	4.25 IN
71				P6-S1			C1-3E	63	4.5 IN
72				P4-S1			P3-S1	60	4.5 IN
72				K1-B2			C1-2B	63	4.5 IN
72				P6-B2			P6-B1	60	6. IN
71				BLK	K1-B1		C1-1B	63	3.5 IN
71				BLK	P4-B1		P4-B1	60	6. IN
73		14	BLU	P4-B2			P3-B2	60	3. IN
66		12		CBI-C2			P1-S1	60	9. IN
73		14		K1-A3			K1-A3	23,22	3.75 IN
65		12	BRN	P16-2			K1-A2		6.5 IN
72		14	BRN	CBI-B2			P1-B1	60	10.5 IN
64		12	BLK	CBI-A2			K1-A1		7.5 IN
71		14	BLK	K1-A1			P2-B1	60	6. IN
72				BRN	K1-A2		K1-4	23,22	5.5 IN
72				BRN	P16-1		K1-5	63	4. IN
73		14	BLU	P1-S2			P2-S1	60	4. IN
66		12	BLU	CBI-C1	SEE NOTE 13		F-N	55	5.5 IN
9				RED	I1-A		CBI-C1	58	5.75 IN
9				RED	I2-A		CBI-C1	58	4. IN
9				BLK	I1-B		CBI-A1	58	3.75 IN
64		12	BLK	F1-PH1	LOAD		CBI-B1	55	3. IN
9				BLK	I2-B		CBI-B1	58	4.75 IN
65		12	BRN	F1-PH2	LOAD		CBI-B1	55	5.25 IN
74		14	ORN	P14-1			T1-1	23,21	10. IN
74		14	ORN	P14-2			T1-2	23,21	10. IN
68		12	GRN/YEL	F1-*	LOAD		G1	55	4.75 IN
67		14	GRN/YEL	P17			SOLD G2	57	7.75 IN
2				R2-1			C1-3A	59	1.1 IN
2				R3-1			C1-1A	59	1.25 IN
2				R2-2			C1-2A	59	1. IN
2				R3-2			C1-2A	59	1.25 IN
73		14	BLU	K1-A3			P15-A	23,22	4.25 IN
73				K1-A3			P16-2	23,21	5.75 IN
73				BLU	CBI-A2		K1-A3		6.75 IN
72				BRN	K1-A2		P1-S2	60	8. IN
72				CBI-B2			K1-4	63	4.75 IN
72				BRN	K1-5		K1-A2		6.5 IN
71				BLK	K1-A1		P1-B2	60	8.25 IN
71				BLK	CBI-C2		P16-1	23,21	6.75 IN
71				BLK	K1-B1		P15-3	23,22	6. IN
73		14	BLU	P1-S1			P2-B1	60	8. IN
9				BLK	I1-B		CBI-C1	58	4.5 IN
9				BLK	I2-B		CBI-B1	58	4.5 IN
9				RED	I1-A		CBI-A1	58	3.5 IN
9				RED	I2-A		CBI-A1	58	4.5 IN
73		14	BLU	CBI-A1	SEE NOTE 13		F1-N	57	4.5 IN
71				BLK	CBI-C1		CBI-B1	57	3. IN
71				BLK	F1-PH1	LOAD	CBI-B1	55	4.5 IN
67				GRN/YEL	F1-*	LOAD	G1	57	4.75 IN
67				GRN/YEL	P17		SOLD G2	57	7.75 IN
74				ORN	P14-1		T1-1	23,22	10. IN
74				ORN	P14-2		T1-2	23,21	10. IN
73				BLU	P3-S1		P4-S2	60	4.5 IN
73		14	BLU	P5-S1			P6-S2	60	4.5 IN
29		12	GRN	P9-G			F1-*	57	9. FT
29		16	BLK	P9-X			F1-PH1	57	9. FT
29		16	WHT	P9-Y			F1-N	57	9. FT

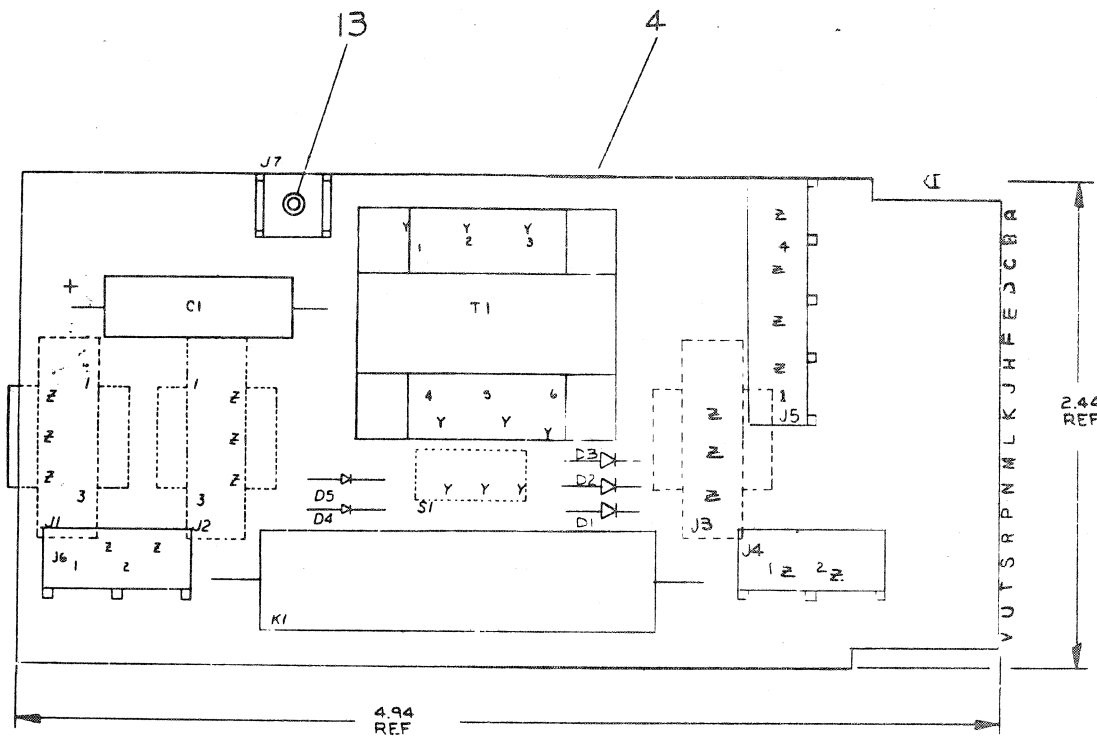
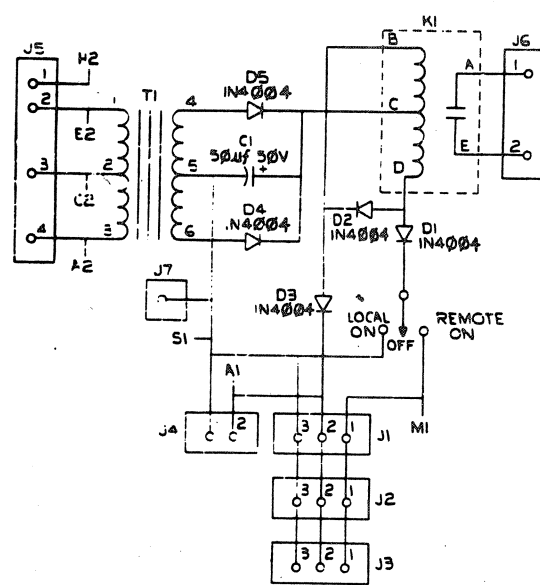
WIRE TABLE, 861-B									
ITEM NO.	DESCRIPTION	AWG	COLOR	CONN	FROM POINT	WITH	CONN	TO POINT	REMARKS
3				R1-1			K1-4	70,61	1. IN
73		14	BLU	K1-B3			P6-S1	60	5.5 IN
72				K1-B3			P4-S1	60	5.5 IN
73				K1-B3			C1-3B	63	5.5 IN
72				P6-S2			P5-S1	60	4.5 IN
73				BLU	P4-S2		P3-S1	60	4.5 IN
72				BRN			P6-B1		6.5 IN
72				K1-B1			P4-B1	60	6.5 IN
73				K1-B1			C1-1B	63	5.0 IN
73				P6-B2			P5-B1	60	3. IN
72				P4-B2			P3-B1	60	3. IN
72				K1-A1			K1-4	63	4.25 IN
72				K1-A1			P15-4	23,22	6. IN
72				BRN	CBI-A2		P1-B1	60	10. IN
73				BLU	CBI-C2		K1-A3		5.5 IN
73							P1-S2	60	8. IN
73							K1-A3		23,21
73				BLU	P1-S1		P15-2	23,22	4. IN
72		14	BRN	P1-B1			P2-S2	60	3. IN
9				BLK	I1-B		CBI-B2	58	4. IN
9				BLK	I2-B		CBI-B2	58	4. IN
9				RED	I1-A		CBI-C1	58	5. IN
9				RED	I2-A		CBI-C1	58	5. IN
72		14	BRN	CBI-A1			F1-PH1	57	3. IN
73				BLU	CBI-C1		F1-N	57	4.75 IN
74				ORN	P14-1		T1-1	23,21	10. IN
74				ORN	P14-2		T1-2	23,21	10. IN
67				GRN/YEL	F1-*	LOAD	G1	57	10. IN
67		14	GRN/YEL	P17			SOLD G2	57	4.75 IN
3				R2-1			C1-3A	59	1. IN
72		14	BRN	P16-1			K1-5	23,21	1. IN
80				GRN/YEL	P9-G		F1-*	57	7. IN
80				BRN	P9-Y		F1-PH1	57	15. FT
80		14	BLU	P9-X			F1-N	57	15. FT

WIRE TABLE, 861-C									
ITEM NO.	DESCRIPTION	AWG	COLOR	CONN	FROM POINT	WITH	CONN	TO POINT	REMARKS
2				R1-1			K1-4	70,61	1. IN
73				R1-2			K1-5	70,61	1. IN
73		14	BLU	K1-B3			P6-S1	60	6. IN
72				BLU			P4-S1	60	5.5 IN
72				BRN	K1-B2		P6-S1	60	5.5 IN
71				BLK	K1-B1		C1-3B	63	5.5 IN
73				BLU	K1-B3		P5-S1	60	4.5 IN
72				BRN	K1-B2		C1-2B	63	4.5 IN
71				BLK	K1-B1		C1-1B	63	3. IN
72				BRN	K1-4		P15-4	23,22	6. IN
71				BLK	CBI-C2		P2-B1	60	9. IN
71				BLK	K1-A1		P15-3	23,22	5.75 IN
73				BLU	P3-S1		P1-S2	60	7.5 IN
72				BRN	P16-1		K1-5	23,21	3. IN
72				BRN	P16-2		K1-A3	23,21	3. IN
74				CRN	P14-1		T1-1	23,21	6. IN
74				CRN	P14-2		T1-2	23,21	6. IN
2				R3-1			C1-1A	70	1. IN
2				R3-2			C1-2A	70	1.25 IN
68		12	GRN/YEL	F1-*	LOAD		G1	55	4.75 IN
67		14	GRN/YEL	P17			SOLDER G2	55	7.75 IN
65		12	BRN	CBI-B1	SEE NOTE 13		F1-PH1	55	3. IN
64		12	BLK	CBI-C1			F1-PH1	55	3. IN
9				RED	I1-A		CBI-B1	57	4.25 IN
9				RED	I2-A		CBI-B1	57	4.75 IN
9				BLK	I1-B		CBI-A1	57	3.00 IN
9				BLK	I2-B		CBI-A1	57	5.75 IN
66		12	BLU	CBI-A1	SEE NOTE 13		F1-N	55	4.5 IN
28				GRN	P9-G		F1-*	55	15. FT
28				BLK	P9-B		F1-PH1	55	5. FT
28		12	WHT	P9-S			F1-N	55	5. FT

WIRE TABLE, 861-F									
ITEM NO.	DESCRIPTION	AWG	COLOR	CONN	FROM POINT	WITH	CONN	TO POINT	REMARKS
2				R1-1			K1-4	70,61	1. IN
73		14	BLU	K1-B3			P6-S1	60	5.25 IN
73				BLU			P4-S1	60	4. IN
72				BRN	K1-B2		P6-B1		5.25 IN
72				BRN			P5-B2		5.25 IN
71				BLK	K1-B1		P4-B1		6.25 IN
71				BLK			P3-B2	60	6.25 IN
73				BLU	K1-B3		C1-3B	63	3.5 IN
72				BRN	K1-B2		C1-2B	63	3.5 IN
71		14	BLK	K1-B1			C1-1B	63	3.5 IN
2				R2-2			C1-1A	70	1. IN
2				R2-1			C1-3A	59	1. IN
2				R3-1			C1-2A	59	1. IN
2				R3-2			C1-2A	70	1.25 IN
73		14	BLU	K1-A3			P15-A	23,22	4.25 IN
73				K1-A3			P16-2	23,21	5.75 IN
73				BLU	CBI-A2		K1-A3		6.75 IN
72				BRN	K1-A2		P1-S2	60	8. IN
72				CBI-B2			K1-4	63	4.75 IN
72				BRN	K1-5		K1-A2		6.5 IN
71				BLK	K1-A1		P1-B2	60	8.25 IN
71				BLK	CBI-C2		P16-1	23,21	6.75 IN
71				BLK	K1-B1		P15-3	23,22	6. IN
73		14	BLU	P1-S1			P2-B1	60	8. IN
9				BLK	I1-B		CBI-C1	58	4.5 IN
9				BLK	I2-B		CBI-B1	58	4.5 IN
9				RED	I1-A		CBI-A1	58	3.5 IN
9				RED	I2-A		CBI-A1	58	4.5 IN
73		14	BLU	CBI-A1	SEE NOTE 13		F1-N	57	4.5 IN
71				BLK	CBI-C1		CBI-B1	57	3. IN
71				BLK	F1-PH1	LOAD	CBI-B1	55	4.5 IN
67				GRN/YEL	F1-*	LOAD	G1	57	4.75 IN
67				GRN/YEL	P17		SOLD G2	57	7.75 IN
74				ORN	P14-1		T1-1	23,22	10. IN
74				ORN	P14-2		T1-2	23,21	10. IN
73				BLU	P3-S1		P4-S2	60	4.5 IN
73		14	BLU	P5-S1			P6-S2	60	4.5 IN
29		12	GRN	P9-G			F1-*	57	9. FT
29		16	BLK	P9-X			F1-PH1	57	9. FT
29		16	WHT	P9-Y			F1-N	57	9. FT



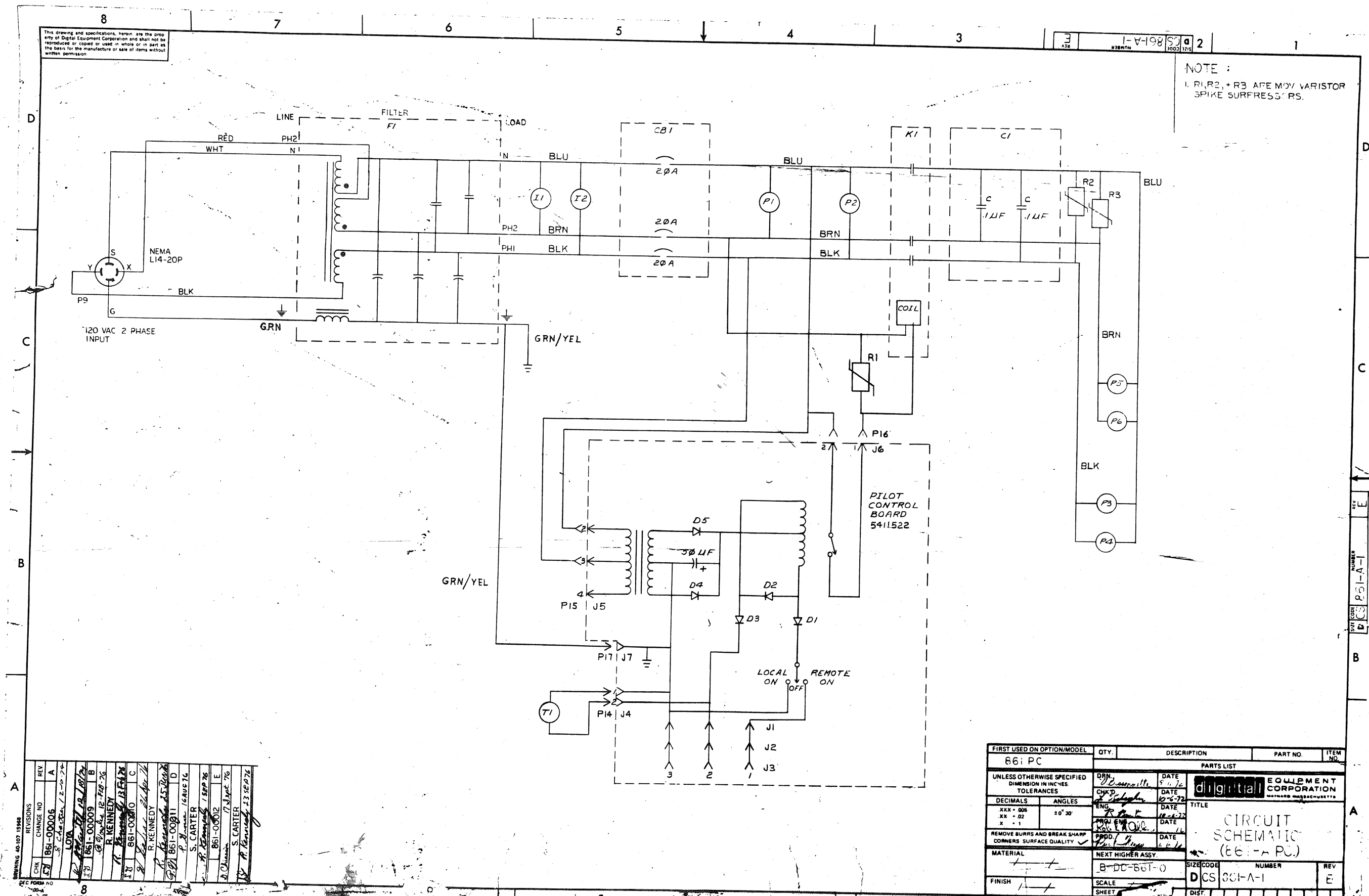
NOTES:



REF		X-Y COORDINATE HOLE LOCATION	K-CO-5411322-0-4	1
REF		ASSY/DRILLING HOLE LAYOUT	0-AH-5411322-0-5	2
REF		MODULE ECO HISTORY	B-MM-5411322-0-6	3
1		ETCHED CIRCUIT BOARD	5011521	4
1	KI	RELAY, REED, 48V COL. 2.5 A CONT.	1212267-00	5
1	TI	TRANSFORMER MMC 5415	1612342-00	6
1	CI	CAP 50MFD 50V TANT	1000080-00	7
5	DI-D5	DIODE 1N4004	105796-00	8
1	SI	SWITCH	1211180-00	9
3	J1-J3	HOUSING, SOCKET	1209350-03	10
1	J5	CONN, UNIVERSAL, 4 PIN HEADER	1212297-01	11
2	J4, J6	CONN, UNIVERSAL 2 PIN HEADER	1212297-00	12
1		EYELET	9006732-00	13
9		TERMINAL SOCKET CONTACT	1209956-01	14
1	J7	TERMINAL, SOLDERLESS	9007115-00	15

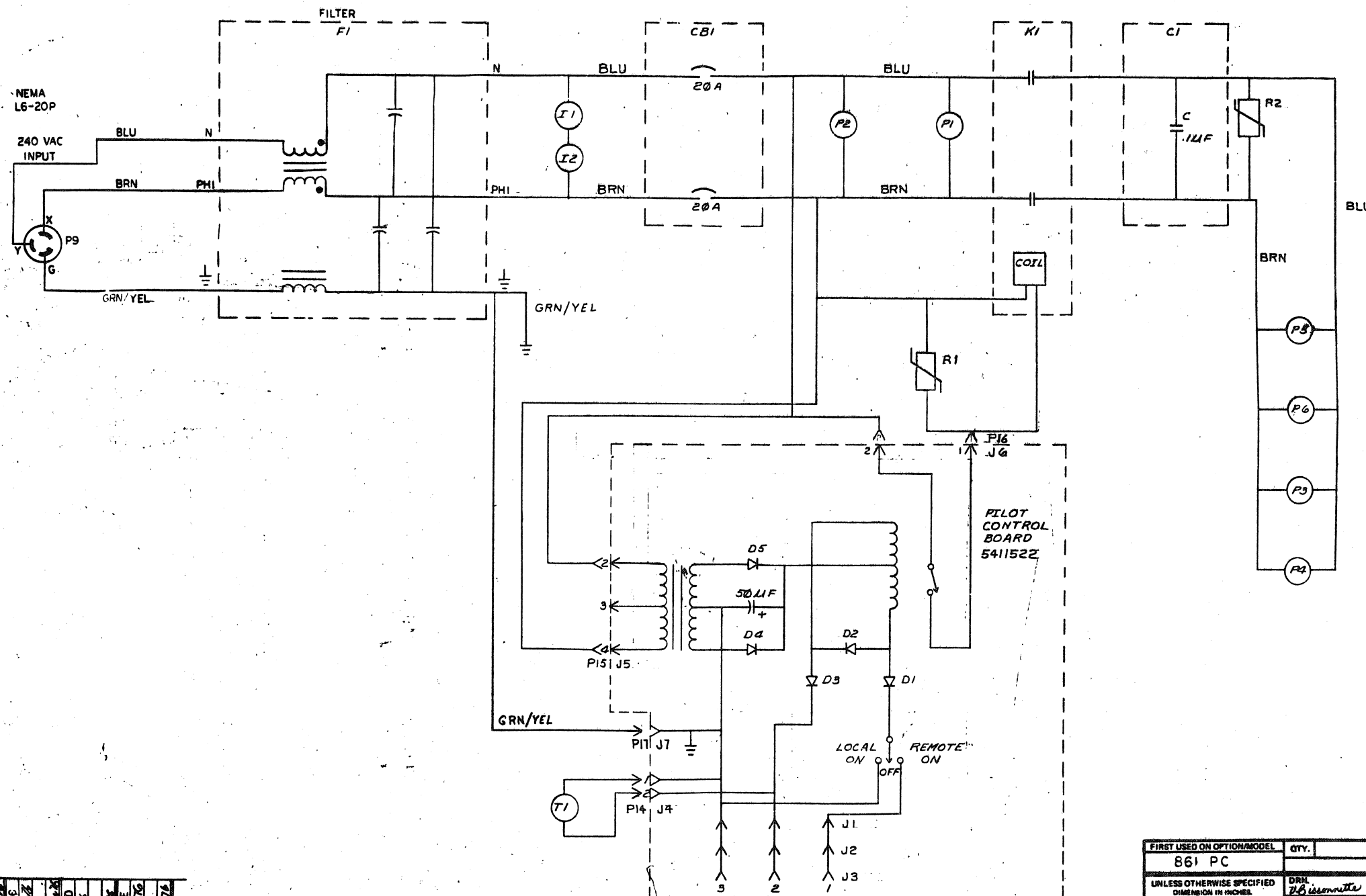
QTY	REF DESIGNATION	DESCRIPTION	PART NO	ITEM NO
PARTS LIST				
ETCH BOARD REV		C		
		DWN <i>RF Hallen</i> DATE 2/14/75 C.D.F. <i>MS-21</i> DATE 10/6/75 ENG <i>John Deane</i> DATE 2/18/75 PILOT ENG DATE 2/18/75 PROB <i>John Deane</i> DATE 2/19/75 NEXT HIGHER ASSY E-UA-861-D-0	digital EQUIPMENT CORPORATION NATIONAL WARRIOR-HUNTSVILLE	
			TITLE PILOT CONTROL	
DEC NO	EIA NO	SCA: E NONE SHEET OF 1	SIZE CODE DCS	NUMBER 5411522-0-1
CONVERSION CHART		DIST		REV. B

[illegible]



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NOTE :
1. R1+R2 ARE MOV VARISTOR
SPIKE SUPPRESSORS.



REV	CHG	NO	REV	CHG	NO
1	A	1	1	A	1
2	B	1	2	B	1
3	C	1	3	C	1
4	D	1	4	D	1
5	E	1	5	E	1
6	F	1	6	F	1
7	G	1	7	G	1
8	H	1	8	H	1
9	I	1	9	I	1
10	J	1	10	J	1
11	K	1	11	K	1
12	L	1	12	L	1
13	M	1	13	M	1
14	N	1	14	N	1
15	O	1	15	O	1
16	P	1	16	P	1
17	Q	1	17	Q	1
18	R	1	18	R	1
19	S	1	19	S	1
20	T	1	20	T	1
21	U	1	21	U	1
22	V	1	22	V	1
23	W	1	23	W	1
24	X	1	24	X	1
25	Y	1	25	Y	1
26	Z	1	26	Z	1

FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
861 PC					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES		PARTS LIST			
TOLERANCES		digital EQUIPMENT CORPORATION			
DECIMALS	ANGLES	TITLE			
XXX - .005	± 0° 30'	CIRCUIT SCHEMATIC			
XX - .02		(861-BPC)			
X - .1		REV. 6			
REMOVES BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		NEXT HIGHER ASSY.			
MATERIAL		B-DD-861-0			
FINISH		SCALE			
		R/SFT 1 OF 1			

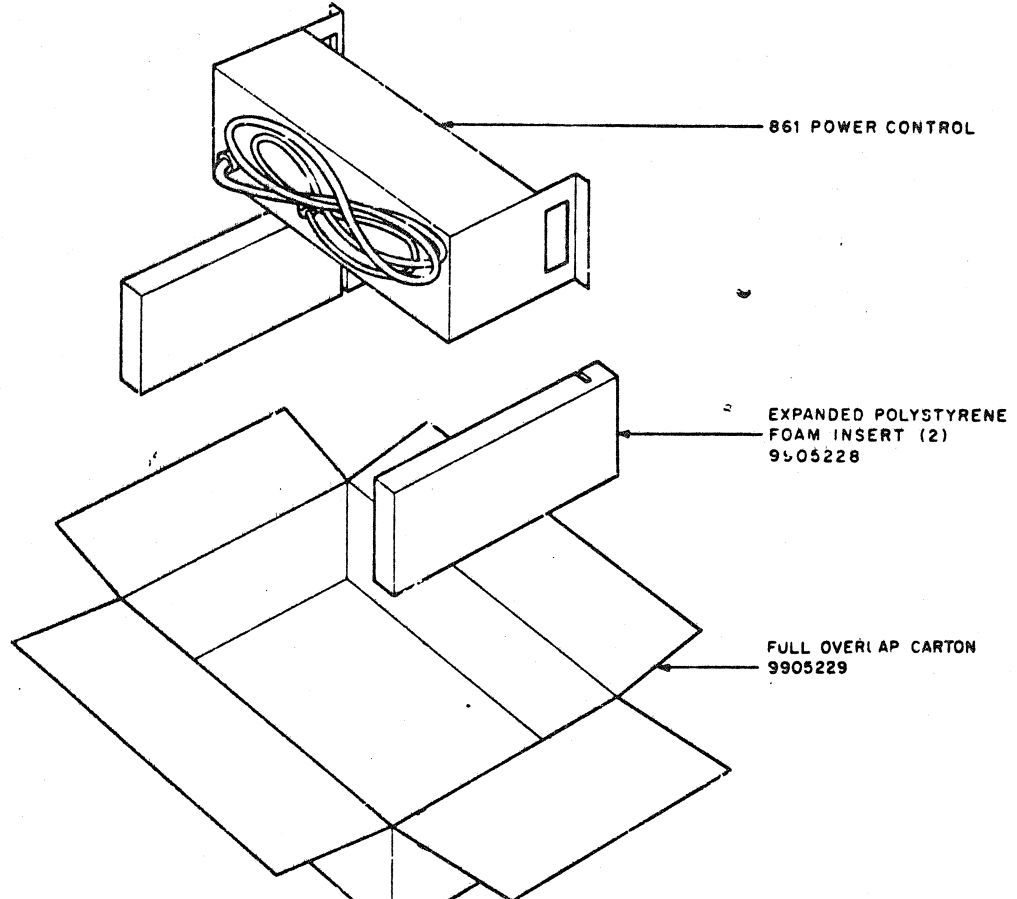
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DIGITAL EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS				
PACKAGING INSTRUCTION		REV: A	DATE: 4-73	
TITLE				
861 POWER CONTROL, INTERPLANT PACKAGE				
MATERIAL REQUIREMENTS				
Quantity	Identification No.	Purchase Spec	Description	
1	7-2008 1314 0500-0	9905229	Full overlap carton	
2		9905228	Expanded polystyrene foam insert	
A/R			3-inch wide Glasflex tape	
PACKAGING INSTRUCTIONS				
Step	Procedure			
1	Set up the full over lap carton (9905229) using one strip of tape across the bottom and extending up the sides approximately three inches. See Figure 1.			
2	Place one expanded polystyrene foam insert (9905228) in each end of the carton with the slots in the foam facing inward.			
3	Place the 861 power control in the carton with the ears of the upright sliding into the slots in the foam.			
4	Coil the power cord so that it fits into the cavity in the rear of the power control.			
5	Close and seal the carton with one piece of tape across the top of the carton and extending down the sides approximately three inches.			
ENG	4/12/73	APPD	SIZE A	CODE PI
3700083-0-0		NUMBER		REV A

DEC 8-(551)-1031-1-R671
DRA - 129

SHEET 1 OF 2

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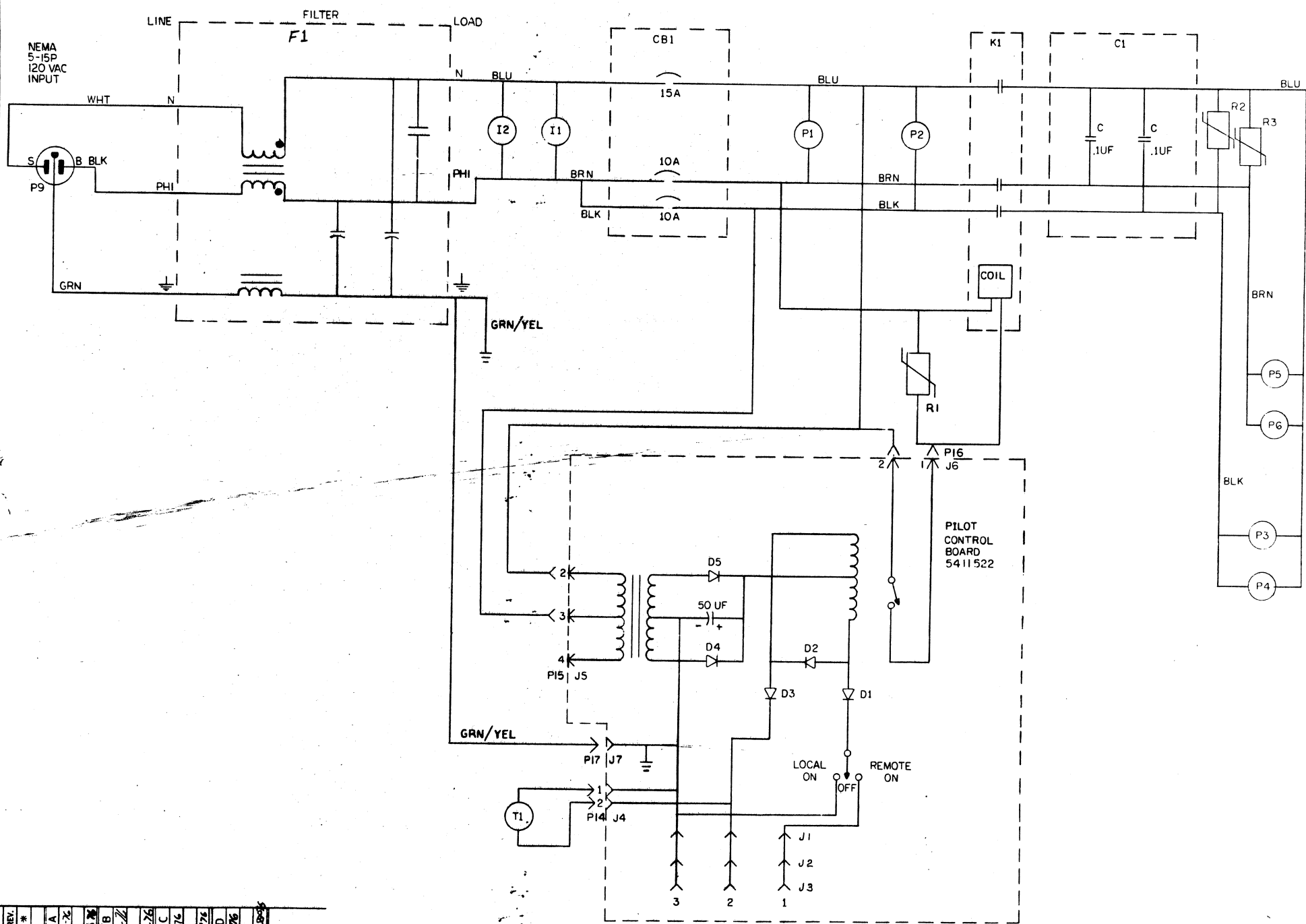
PACKAGING INSTRUCTION		REV: A	DATE: 4/73	
TITLE				
861 POWER CONTROL, INTERPLANT PACKAGE				
FIGURE 1				
				
NOTE Make changes to the "C" size original only and rephotograph.				
ENG.	APPD.	SIZE A	CODE PI	NUMBER
3700083-0-0		REV A		

DRC-107

SHEET 2 OF 2

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NOTE:
P1, P2, P3 ARE MOV. V. RIST. R. SPK.
SHARP-RE-100PS.



REV.	DATE	BY	CHK	DESCRIPTION
1	861-00007	*		ORIGINATED
2	861-00009	A		12-15-75
3	861-00010	B		12-15-75
4	861-00011	C		12-15-75
5	861-00012	D		12-15-75
6	861-00013	E		12-15-75
7	861-00014	F		12-15-75
8	861-00015	G		12-15-75
9	861-00016	H		12-15-75
10	861-00017	I		12-15-75
11	861-00018	J		12-15-75
12	861-00019	K		12-15-75
13	861-00020	L		12-15-75
14	861-00021	M		12-15-75
15	861-00022	N		12-15-75
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17	861-00024	P		12-15-75
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