

**DATA GENERAL CORPORATION**  
SOUTHBORO, MASSACHUSETTS 01772

**WIRE RUN LIST**

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Title INTERFACE LOGIC CABLE		Sheet 1 of 1	SIZE A	Drawing No. 008-002199	Rev. 00
Drawn R. Braun	Checked	Next Assy Drawing No. 005-10045	Model	Schematic Reference No. 001-001519 & 001-000873	
REVISIONS			Engineer D. Craft	Approved <i>R. McLaughlin</i> 2-15-78	

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO D804			3/3/78

**NOTES:**

1. J4 Denotes 111-597
2. J3 Denotes 111-597
3. Use Wire No. 109-174

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J4-1	J3-50	12	J4-12	J3-39	23	J4-23	J3-28	34	J4-34	J3-17	45	J4-45	J3-6
2	J4-2	J3-49	13	J4-13	J3-38	24	J4-24	J3-27	35	J4-35	J3-16	46	J4-46	J3-5
3	J4-3	J3-48	14	J4-14	J3-37	25	J4-25	J3-26	36	J4-36	J3-15	47	J4-47	J3-4
4	J4-4	J3-47	15	J4-15	J3-36	26	J4-26	J3-25	37	J4-37	J3-14	48	J4-48	J3-3
5	J4-5	J3-46	16	J4-16	J3-35	27	J4-27	J3-24	38	J4-38	J3-13	49	J4-49	J3-2
6	J4-6	J3-45	17	J4-17	J3-34	28	J4-28	J3-23	39	J4-39	J3-12	50	J4-50	J3-1
7	J4-7	J3-44	18	J4-18	J3-33	29	J4-29	J3-22	40	J4-40	J3-11	51		
8	J4-8	J3-43	19	J4-19	J3-32	30	J4-30	J3-21	41	J4-41	J3-10	52		
9	J4-9	J3-42	20	J4-20	J3-31	31	J4-31	J3-20	42	J4-42	J3-9	53		
10	J4-10	J3-41	21	J4-21	J3-30	32	J4-32	J3-19	43	J4-43	J3-8	54		
11	J4-11	J3-40	22	J4-22	J3-29	33	J4-33	J3-18	44	J4-44	J3-7	55		

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<b>Title</b> INTERFACE POWER CABLE	Sheet 1 of 1	SIZE A	Drawing No. 008-002500	Rev. 00
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Drawn R. Braun	Checked	Next Assy Drawing No. 005-10044	Model	Schematic Reference No. 001-001529 & 001-001519
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REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO D806			3/10/78

Engineer Dave Craft	Approved <i>R.B.M.</i> 2-27-78
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- NOTES:**
1. J32 Denotes D.G.C. Conn 111-000233
  2. J31 Denotes D.G.C. Conn 111-000766
  3. Use Wire No. 109-000251
  4. To J31 P2 Use Key DGC No. 111-000692

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J32-1	J31-1	12			23			34			45		
2	J32-4	J31-3	13			24			35			46		
3	J32-7	J31-4	14			25			36			47		
4	J32-6	J31-5	15			26			37			48		
5	J32-3	J31-6	16			27			38			49		
6	J32-9	J31-7	17			28			39			50		
7	J32-2	J31-8	18			29			40			51		
8	J32-5	J31-9	19			30			41			52		
9	J32-8	J31-10	20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title PRINthead DRIVER PCB		Sheet 1 of 1	SIZE A	Drawing No. 008 - 2181	Rev. 00
Drawn K. Cheney	Checked	Next Assy Drawing No. 005-9575	Model	Schematic Reference No.	

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO D361			

Engineer	Approved <i>J. [Signature]</i> 3/3/78
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**NOTES:**

From: J22, Print Head Connector  
20 Pin AMP edge (111-119)

To: J4 on Driver Board  
20 Pin AMP (111-027)

Wire: 20 conductor flatflex ribbon cable (109-321)

Pins are 1 for 1

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J22-1	J4-1	12	J22-B	J4-12	23			34			45		
2	J22-2	J4-2	13	J22-C	J4-13	24			35			46		
3	J22-3	J4-3	14	J22-D	J4-14	25			36			47		
4	J22-4	J4-4	15	J22-E	J4-15	26			37			48		
5	J22-5	J4-5	16	J22-F	J4-16	27			38			49		
6	J22-6	J4-6	17	J22-H	J4-17	28			39			50		
7	J22-7	J4-7	18	J22-J	J4-18	29			40			51		
8	J22-8	J4-8	19	J22-K	J4-19	30			41			52		
9	J22-9	J4-9	20	J22-L	J4-20	31			42			53		
10	J22-10	J4-10	21			32			43			54		
11	J22-A	J4-11	22			33			44			55		

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Title DRIVER PCB TO CONTROL PCB		Sheet 1 of 1	SIZE A	Drawing No. 008 - 2174	Rev. 00
Drawn K. Cheney	Checked	Next Assy Drawing No. 005-9580	Model	Schematic Reference No.	

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO D361			3/1/78

Engineer	Approved <i>J. Cheney 3/3/78</i>
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**NOTES:** 34 Pin Ansley Ribbon Connectors (111-883)  
From: J3 on Driver Board  
To: J14 on Control Board  
34 Wire Ansley Ribbon (109-173)  
The connecting pin numbers are the same number on either connector (i.e. pins are 1 for 1)

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J3-1	J14-1	12	J3-12	J14-12	23	J3-22	J14-22	34	J3-33	J14-33	45		
2	J3-2	J14-2	13	J3-13	J14-13	24	J3-23	J14-23	35	J3-34	J14-34	46		
3	J3-3	J14-3	14	J3-14	J14-14	25	J3-24	J14-24	36			47		
4	J3-4	J14-4	15	J3-15	J14-15	26	J3-25	J14-25	37			48		
5	J3-5	J14-5	16	J3-16	J14-16	27	J3-26	J14-26	38			49		
6	J3-6	J14-6	17	J3-17	J14-17	28	J3-27	J14-27	39			50		
7	J3-7	J14-7	18	J3-18	J14-18	29	J3-28	J14-28	40			51		
8	J3-8	J14-8	19	J3-19	J14-19	30	J3-29	J14-29	41			52		
9	J3-9	J14-9	20	J3-20	J14-20	31	J3-30	J14-30	42			53		
10	J3-10	J14-10	21	J3-21	J14-21	32	J3-31	J14-31	43			54		
11	J3-11	J14-11	22	J3-22	J14-22	33	J3-32	J14-32	44			55		

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Title CONTROL PCB - SECONDARY CONTROL PANEL		Sheet <b>1</b> of 1	SIZE A	Drawing No. 008 - 2173	Rev. 00
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Drawn K. Cheney	Checked	Next Assy Drawing No. 005-9581	Model	Schematic Reference No.
		Engineer		Approved <i>J. Cheney</i> 3/3/78

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER EQS D361			3/1/78

**NOTES:** 20 Pin Ansley Ribbon Connectors (111-884)  
 From: J15 on Control Board  
 To: J23 on Secondary Control Panel  
 20 Wire Ansley Ribbon (109-208)  
 Pins are 1 for 1

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J15-1	J23-1	12	J15-12	J23-12	23			34			45		
2	J15-2	J23-2	13	J15-13	J23-13	24			35			46		
3	J15-3	J23-3	14	J15-14	J23-14	25			36			47		
4	J15-4	J23-4	15	J15-15	J23-15	26			37			48		
5	J15-5	J23-5	16	J15-16	J23-16	27			38			49		
6	J15-6	J23-6	17	J15-17	J23-17	28			39			50		
7	J15-7	J23-7	18	J15-18	J23-18	29			40			51		
8	J15-8	J23-8	19	J15-19	J23-19	30			41			52		
9	J15-9	J23-9	20	J15-20	J23-20	31			42			53		
10	J15-10	J23-10	21			32			43			54		
11	J15-11	J23-11	22			33			44			55		

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Title Driver PCB - Power Supply		93	Sheet 1 of 1	SIZE A	Drawing No. 008 - 2169	Rev. 00
Drawn K. Cheney	Checked	Next Assy Drawing No. 005-9579		Model	Schematic Reference No.	

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO D361			3/1/78

Engineer	Approved <i>J. Cheney</i> 3/3/78
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NOTES: 6 Pin AMP Connectors (111-518)

From: J5 on Driver Board

To: J11 on Power Supply

Pins are 1 for 1

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J5-2	J11-2	12			23			34			45		
2	J5-3	J11-3	13			24			35			46		
3	J5-4	J11-4	14			25			36			47		
4	J5-5	J11-5	15			26			37			48		
5	J5-6	J11-6	16			27			38			49		
6			17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title Ribbon Cable R/W		Sheet 1 of 1	SIZE A	Drawing No. 008 000 <del>836</del> <b>836</b>	Rev. 00
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Drawn D. Lupa	Checked <i>D. E. Lupa</i>	Next Assy Drawing No. 005-6283	Schematic Reference No. 001-000871
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Engineer <i>R. McLaughlin</i>	Approved <i>R. McLaughlin 10-21-75</i>
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- NOTES:
- J29 + J7 use connector #111-550
  - 34 Conductor ribbon cable 109-173
  - Red stripe of 109-173 to Pin #1 of both 111-550's

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO B106	-	-	10/21/75



ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	J29-1	J7-1	12	J29-12	J7-12	23	J29-23	J7-23	34	J29-34	J7-34			
2	J29-2	J7-2	13	J29-13	J7-13	24	J29-24	J7-24						
3	J29-3	J7-3	14	J29-14	J7-14	25	J29-25	J7-25						
4	J29-4	J7-4	15	J29-15	J7-15	26	J29-26	J7-26						
5	J29-5	J7-5	16	J29-16	J7-16	27	J29-27	J7-27						
6	J29-6	J7-6	17	J29-17	J7-17	28	J29-28	J7-28						
7	J29-7	J7-7	18	J29-18	J7-18	29	J29-29	J7-29						
8	J29-8	J7-8	19	J29-19	J7-19	30	J29-30	J7-30						
9	J29-9	J7-9	20	J29-20	J7-20	31	J29-31	J7-31						
10	J29-10	J7-10	21	J29-21	J7-21	32	J29-32	J7-32						
11	J29-11	J7-11	22	J29-22	J7-22	33	J29-33	J7-33						

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Title P.S. Cable Assembly (GND)		Sheet 1 of 1	SIZE A	Drawing No. 008 000837	Rev. 04
Drawn D. E. Lupa	Checked	Next Assy Drawing No. 005006161	Model	Schematic Reference No. 001000906	
REVISIONS			Engineer	Approved R. McKinstry 9/30/75	

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A183			11/26/75
01	ECO B105	AC	RBM	1/21/76
02	ECO B163	AC	RBM	4/14/76
03	ECO B168	AC	RBM	4/27/76
04	ECO 4947	AC	RBM	11/15/76

**NOTES:**

- All connections to power supply tray use Fastons 111-035 & 111-036 where applicable. Wires #17 & 20 use Faston 111-048 flag.
- Item #28 (From) use Faston #111-139 (To) use Faston #111-035.
- J16 is 111-520 connector/use 111-285 pins.
- J15 is 111-235 connector/use 111-237 pins.
- J5 is 111-260 connector/use 111-237 pins use #18AWG wire.
- For all other wires use #16AWG wire.

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J16-1	N.C.	12	BLK J16-12	GND(29)	23	BLK J5-11	GND(25)	34			45		
2	RED J16-2	J15-10	13	BLK J5-1	GND(28)	24	BLUE J5-12	J15-2	35			46		
3	J16-3	N.C.	14	YEL J5-2	+27.5V (5)	25	RED J5-13	J15-11	36			47		
4	BLUE J16-4	J15-1	15	GRN J5-3	J15-6	26	BLK J5-14	GND(11)	37			48		
5	BLK J16-5	GND(2)	16	BLUE J5-4	J15-3	27	BLK J5-15	GND(17)	38			49		
6	BLK J16-6	GND(15)	17	BLK J5-5	D.I.P. COMM.	28	Casting GND BLK	GND(21)	39			50		
7	YEL J16-7	+27.5V (3)	18	RED J5-6	J15-12	29			40			51		
8	GRN J16-8	J15-4	19	ORG J5-7	J15-9	30			41			52		
9	BLK J16-9	GND(3)	20	RED J5-8	D.I.P. N.C.	31			42			53		
10	ORG J16-10	J15-7	21	ORG J5-9	J15-8	32			43			54		
11	WHT J16-11	C3(-)	22	GRN J5-10	J15-5	33			44			55		



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Title Solenoid Cable Assembly		Sheet 1 of 1	SIZE A	Drawing No. 008 000838	Rev. 00
Drawn D. Lupa	Checked <i>D. Lupa</i>	Next Assy Drawing No. 005-6157		Schematic Reference No. 001-000875 Sheet 2	

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO B106	-	-	1/11/76

Engineer *B. Hall* Approved *R. McKeary* 10-1475

NOTES:

- 1. J13 use #111-514 connector with #111-237 pins.

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	J13-1	Solen. T2												
2	J13-2	Solen T1												

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Title Assem. Cable P.S. Main		Sheet 1 of 1	SIZE A	Drawing No. 008 000840	Rev. 04
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Drawn D. Lupa	Checked	Next Assy Drawing No. 005-6150	Schematic Reference No. 001-000906
		Engineer	Approved <i>R. McHenry</i>

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A118			10/3
01	ECO A168	AC		
02	ECO A180	C.B.	R.B.M.	12-8-75
03	ECO B126	JR	R.B.M.	7/9/76
04	ECO 4947	AC	R.B.M.	11-15-76

- NOTES:
- Items 1-11 (FROM) J10 is 111-520 connector, use 111-774 pins.
  - Items 1-11 (TO) except Item 9 use 111-035 LUG
  - Item 9 (TO) use 111-034 Faston
  - All Items to be #16 AWG wire

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	BLU J10-1	C4 (+)	12	BLU J10-12	GND (4)									
2	BLK J10-2	GND (24)												
3	GRN J10-3	C5 (-)												
4	RED J10-4	C6 (+)												
5	RED J10-5	+27.5V (6)												
6	N.C.													
7	BLK J10-7	GND (4)												
8	WHT J10-8	C7 (-)												
9	ORG J10-9	CRI (AC-2)												
10	BLK J10-10	GND (13)												
11	BLK J10-11	GND (8A)												

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Title Assem. Prep. XFMR 60HZ		Sheet 1 of 1	SIZE A	Drawing No. 008 000841	Rev. 01
Drawn D. Lupa	Checked <i>D. Lupa</i>	Next Assy Drawing No. 005-6160		Schematic Reference No. 001-000 <del>000</del> <del>000</del> 906	
		Engineer <i>J. Fagell</i>		Approved <i>J. H. Hunt</i>	

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A118			OCT30 1975
(M) 01	ECO A168	AC	R.B.M.	

NOTES:

- Items 1-6, 14+15 (TO) use 111-034 Faston
- Items 7-9 (TO) use 111-035 LUG

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	T1 (Org11)	CR3	(AC1)											
2	T1 (Org13)	CR3	(AC2)											
3	T1 (Blu 5)	CR1	(AC1)											
4	T1 (Blu 7)	CR1	(AC2)											
5	T1 (Yel 8)	CR2	(AC1)											
6	T1 (Yell10)	CR2	(AC2)											
7	T1 (Org <sup>12</sup> / Blk)	GND (14)												
8	T1 (Blu <sup>6</sup> / Blk)	GND (6)												
9	T1 (Yel <sup>9</sup> / Blk)	GND (26)												
10	T1 (Red 14)	C8	(1)											
11	T1 (Red 15)	C8	(2)											

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Title Cart Disk Servo Cable		Sheet 1 of 1	SIZE A	Drawing No. 008 000843	Rev. 00
Drawn D. Lupa	Checked <i>Daniel E. Lupa</i>	Next Assy Drawing No. 005-6282		Schematic Reference No. 001-000872 Sheet 1+2	

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO B106			JAN 76

Engineer <i>B. Strogala</i>	Approved <i>R. McKinnon</i> 10-9-75
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NOTES:

- J6 & J17 use #111-260 connector with 111-237 pins.
- For all items use #24 AWG wire *white wire (109-01)*

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	J6-1	J17-1	12	J6-12	J17-12									
2	J6-2	J17-2	13	J6-13	J17-13									
3	J6-3	J17-3	14	J6-14	J17-14									
4	J6-4	J17-4	15	J6-15	J17-15									
5	J6-5	J17-5												
6	J6-6	J17-6												
7	J6-7	J17-7												
8	J6-8	<b>J17-8</b>												
9	J6-9	J17-9												
10	J6-10	J17-10												
11	J6-11	J17-11												

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SOUTHBORO, MASSACHUSETTS 01772

# WIRE RUN LIST

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<b>Title</b> Cart. Spindle Logic Cable		Sheet 1 of 1	SIZE A	Drawing No. 008 000844	Rev. 02
Drawn D. Lupa	Checked	Next Assy Drawing No. 005-6279		Schematic Reference No. 001-000875 Sheet 2	
			Engineer	Approved <i>R. M. King</i> 4-19-76	

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO B106	<i>~</i>	<i>~</i>	19 JAN 76
01	ECO B138	AC	R.B.M.	4-14-76
02	ECO B601	AC	R.B.M.	5-21-76

(M)

- NOTES:
1. J14 is, 111-231 connector/use 111-237 pins
  2. J8 is, 111-233 connector/use 111-237 pins
  3. J28 is, 111-569 connector/use 111-689 pins
  4. For all wires use #22 AWG wire

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	YEL J14-1	J8-5												
2	ORG J14-2	J8-3												
3	BLK J14-3	J8-2												
4	VIOLET J14-4	J8-8												
5	GRN J14-5	J8-6												
6	BLUE J14-6	J8-7												
7	BLK J8-1	RED J8-1												
8	RED J8-4	WHT J8-4												
9	WHITE J8-9	BLK J8-9												

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Title Brush Mtr. Cable		Sheet 1 of 1	SIZE A	Drawing No. 008 000845	Rev. 01
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Drawn D. Lupa	Checked <i>D. Lupa</i>	Next Assy Drawing No. 005-6280	Schematic Reference No. 001-000875 Sheet 2
		Engineer <i>Rough</i>	Approved <i>J. Herbert</i>

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO B106	—	—	PTAN76
01	ECO 4947	AC	RBM	11-15-76

NOTES:

- J12 is 111-513 connector/use 111-237 pins
- J27 is 111-137 connector/use 111-270 pins
- For cable use #109-060

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	BLK J12-1	J27-1												
2	Wht. J12-2	J27-2												
3	J12-3	GND Shield												

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Title D.C. Jumper Wire Kit, Power Supply	Sheet 1 of 1	SIZE A	Drawing No. 008 000849	Rev. 02
---	--------------	--------	---------------------------	------------

Drawn D. Lupa	Checked <i>D. Lupa</i>	Next Assy Drawing No. 005-6292	Schematic Reference No. 001-000 <del>000</del> <del>000</del> 906
		Engineer <i>[Signature]</i>	Approved <i>J. Hubbard</i>

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A118			OCT30 1975
01	SEE ECO# B645	<i>own</i>	<i>R.B.M.</i>	<i>8/6/76</i>
02	ECO 5225	AC	<i>R.B.M.</i>	<i>11-18-76</i>

- NOTES:
1. Items 1-6 (FROM) use 111-034 Faston
  2. Items 1-6 (TO) use 111-035 Lug
  3. For all wires use #16 AWG wire
  4. Items 7 and 8 to use 111-036 lug and #18 AWG wire.

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	Blu CRI (+)	+27.5V (4)												
2	Blu CRI (-)	C3 (-)												
3	Org CR2 (+)	C4 (+)												
4	Org CR2 (-)	C5 (-)												
5	Yel CR3 (+)	C6 (+)												
6	Yel CR3 (-)	C7 (-)												
7	Yel R1	C2												
8	Blk R1	C1												

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Title Power Cord 50HZ		Sheet 1 of 1	SIZE A	Drawing No. 008 000850	Rev.. 02
Drawn D. E. Lupa	Checked	Next Assy Drawing No. 005-6288		Schematic Reference No. 001-000906	
REVISIONS			Engineer	Approved <i>R.M. King</i>	

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	REL. PER ECO B156	—	—	3-29-76
01	SEE ECO B635	<i>Maule Taylor</i>	<i>R.B.M.</i>	4-29-76
02	ECO 5210	AC	<i>R.B.M.</i>	11-18-76

**NOTES:**

1. Items 1-3 (From) use #109-229 PWR Cord
2. Items 1 + 2 (To) 111-587 Faston
3. Item 3 (To) use 111-035 Lug

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	AC (1)	FS1 (1)												
2	AC (2)	FS2 (3)												
3	GND (G)	CSTG GND												



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Title Power Cord Assem. 60HZ		Sheet 1 of 1	SIZE A	Drawing No. 008 000851	Rev. 02
Drawn D. E. Lupa	Checked <i>D. E. Lupa</i>	Next Assy Drawing No. 005-6289		Schematic Reference No. 001-000 <del> </del> <del> </del> 906	
		Engineer <i>B. F. Lupa</i>	Approved <i>J. Rodbaut</i>		

### REVISIONS

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A118	—		OCT30
01	ECO B143A	AC	R.B.M.	1975
02	SEE ECO B635	MT	R.B.M.	7/29/76

### NOTES:

- Items 1-3 (FROM) use 109-222 Pwr Cord
- Item 1 (TO) use 111-587 Faston
- Item 2, 3 (TO) use 111-035 Lug

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	AC (1)	FSI (1)												
2	AC (2)	FL1 (2)												
3	GND (G)	CSTG GND												

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Title AC Jumper 60HZ	Sheet 1 of 1	SIZE A	Drawing No. 008 000853	Rev. 02
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Drawn D. Lupa	Checked <i>D. Lupa</i>	Next Assy Drawing No. 005-5931	Model	Schematic Reference No. 001-000 [redacted] [redacted] 906
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**REVISIONS**

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A118			OCT 30
01	ECO B143A	AC	R.B.M.	1975
02	ECO 7065	AC	R.B.M.	1-13-78

Engineer <i>[Signature]</i>	Approved <i>[Signature]</i>
--------------------------------	--------------------------------

- NOTES:**
1. Item (FROM) use 111-587 Faston
  2. Item 1 (TO) use 111-035 Lug
  3. Use #16 AWG wire

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	FSI-2	FL1-4	12			23			34			45		
2			13			24			35			46		
3			14			25			36			47		
4			15			26			37			48		
5			16			27			38			49		
6			17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title P.S. Jumper Kit Assem. 60 HZ/50 HZ		Sheet 1 of 1	SIZE A	Drawing No. 008 000852	Rev. 00
Drawn D. Lupa	Checked <i>D. Lupa</i>	Next Assy Drawing No. 005-6158		Schematic Reference No. 001-000 [redacted] [redacted] 906	

Engineer <i>[Signature]</i>	Approved <i>[Signature]</i>
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REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A118			OCT30 1975

- NOTES:
1. For 120 VAC use Items 1 + 2 60HZ
  2. For 100 VAC use Items 4 + 5 60HZ
  3. For 200 VAC use Item 7 50HZ
  4. For 220 VAC use Item 9 50HZ
  5. For 240 VAC use Item 11 50HZ
  6. For all items on both ends, use 111-034 Faston
  7. For all wires use #16 AWG wire

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	TB1-1	TB1-3A												
2	TB1-2A	TB1-4												
3														
4	TB1-1	TB1-3B												
5	TB1-2B	TB1-4												
6														
7	TB1-2B	TB1-3B												
8														
9	TB1-2B	TB1-3A												
10														
11	TB1-2A	TB1-3A												

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<b>Title</b> AC Jumper 50HZ		Sheet 1 of 1	SIZE A	Drawing No. 008 000854	Rev. 02
Drawn D. Lupa	Checked	Next Assy Drawing No. 005-6287		Schematic Reference No. 001-000906	

**REVISIONS**

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	REL PER ECO B156	-	-	29 MAR 76
01	ECO 5210	AC	R.B.M.	11-18-76
02	ECO 7065	AC	R.B.M.	1-13-78

Engineer \_\_\_\_\_ Approved *R.M. King*

**NOTES:**

1. Item 1 (From) use 111-587 Faston
2. Item 1 (To) use 111-035 Lug
3. Use #16 AWG Wire

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	FS1-2	FL1-4												
2	FS2-4	FL1-5												

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Title: Control PCB - Bell

Sheet 1 of 1      SIZE A      Drawing No. 008 - 2168      Rev. 00

Drawn: K. Cheney      Checked: \_\_\_\_\_

Next Assy Drawing No. Model: 005-9576      Schematic Reference No. \_\_\_\_\_

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO D361			3/1/78

Engineer: \_\_\_\_\_      Approved: *J. Cairns 3/3/78*

NOTES:

- 2 Pin Molex (111-562)
- From: J18 on Control Board
- To: Bell Speaker (solder)
- X is either speaker post
- $\bar{X}$  is opposite speaker post

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J18-1	BELX	12			23			34			45		
2	J18-2	BEL $\bar{X}$	13			24			35			46		
3			14			25			36			47		
4			15			26			37			48		
5			16			27			38			49		
6			17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title <b>Control PCB - Line Printer Interface</b>				Sheet 1 of 1	SIZE A	Drawing No. <b>008-2165</b>	Rev. <b>01</b>																				
Drawn <b>K. Cheney</b>		Checked		Next Assy Drawing No. <b>005-9596</b>	Model	Schematic Reference No.																					
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="5">REVISIONS</th> </tr> <tr> <th>REV.</th> <th>DESCRIPTION</th> <th>DRFTG.</th> <th>APP. BY</th> <th>DATE</th> </tr> <tr> <td>00</td> <td>RELEASED PER ECO D361</td> <td></td> <td></td> <td>3/1/78</td> </tr> <tr> <td>01</td> <td>ECO 9426</td> <td>J.R. Rtc</td> <td>MJM</td> <td>2/6/79</td> </tr> </table>				REVISIONS					REV.	DESCRIPTION	DRFTG.	APP. BY	DATE	00	RELEASED PER ECO D361			3/1/78	01	ECO 9426	J.R. Rtc	MJM	2/6/79	Engineer		Approved <i>J. Raines 3/3/78</i>	
				REVISIONS																							
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE																							
00	RELEASED PER ECO D361			3/1/78																							
01	ECO 9426	J.R. Rtc	MJM	2/6/79																							
				<p>NOTES:</p> <p>From: J20 on Control Board 20 Pin AMP (111-027)</p> <p>To: Line Printer J31 36 Pin AMP (111-886)</p>																							

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J20-1	J31-32	12	J20-12	J31-21	23			34			45		
2	J20-2	J31-3	13	J20-13	J31-22	24			35			46		
3	J20-3	J31-6	14	J20-14	J31-23	25			36			47		
4	J20-4	J31-5	15	J20-15	J31-24	26			37			48		
5	J20-5	J31-4	16	J20-16	J31-25	27			38			49		
6	J20-6	J31-9	17	J20-17	J31-26	28			39			50		
7	J20-7	J31-2	18	J20-18	J31-27	29			40			51		
8	J20-8	J31-10	19	J20-20	J31-8	30			41			52		
9	J20-9	J31-7	20	J31-14	J31-28	31			42			53		
10	J20-10	J31-1	21	J31-28	J31-19	32			43			54		
11	J20-11	J31-20	22	J31-19	J31-20	33			44			55		

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Title <b>A.C. INPUT</b>		Sheet 1 of 1	SIZE A	Drawing No. <b>008 - 2164</b>	Rev. <b>01</b>
Drawn <b>K. Cheney</b>	Checked	Next Assy Drawing No. Model <b>005-9516 005-9524</b>		Schematic Reference No.	
<b>REVISIONS</b>			Engineer	Approved <i>J. Carino 3/3/78</i>	
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE	
00	RELEASED PER ECO D361			3/1/78	
01	SEE ECO # E405	BRG	<i>J. Carino</i>	7-5-78	

**NOTES:**  
AC Input from J27 (109-238, 120V operation; 109-237, 220V, 240V operation) AC Line cord to J-10 (111-518), 6 Pin AMP on Power Supply Board thru either a Line Filter(LF) or a Circuit Breaker(CB) or Terminal Board (TB) or a Transformer(T4) or a Switch(S1) or some combination of them.

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J27-1	TB1-3	12	LF-3	GND	23	J27-9	TB1-6	34			45		
2	J27-3	TB1-4	13	J10-1	TB1-7	24	TB1-7	SI-Y	35			46		
3	J27-4	CB1	14	J10-2	TB1-8	25			36			47		
4	J27-5	LF-2	15	J10-3	TB1-10	26			37			48		
5	J27-6	TB1-5	16	J10-4	TB1-9	27			38			49		
6	J27-8	TB1-10	17	J10-5	TB1-2	28			39			50		
7	SI-Y	LF-5	18	J10-6	GND(LF-3)	29			40			51		
8	J27-10	TB1-7	19	TB-1	SI-X	30			41			52		
9	J27-11	GND(LF-3)	20	TB-2	SI-X	31			42			53		
10	LF-4	TB1-1	21	TB-5	FAN-1	32			43			54		
11	LF-1	CB-2	22	TB1-6	FAN-2	33			44			55		

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Title <b>Power Supply - Control PCB</b>				Sheet 1 of 1		SIZE A	Drawing No. <b>008-2163</b>	Rev. <b>01</b>
Drawn K. Cheney		Checked		Next Assy Drawing No. <b>005-9578</b>		Model		Schematic Reference No.
<b>REVISIONS</b>				Engineer		Approved <i>J. Parins 3/3/78</i>		

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO D361			3/1/78
01	PER ECO 9002	A.R.	(A.R.) L. POLK	7/1/79

NOTES: 6 pin Molex Connectors (111-1194)  
From: J12 on Power Supply  
To: J13 on Control Board  
  
Pins are 1 for 1.

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J12-1	J13-1	12			23			34			45		
2	J12-2	J13-2	13			24			35			46		
3	J12-3	J13-3	14			25			36			47		
4	J12-4	J13-4	15			26			37			48		
5	J12-5	J13-5	16			27			38			49		
6	J12-6	J13-6	17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		



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Title <b>Control PCB - Primary Control Panel</b>				Sheet <b>1</b> of <b>1</b>		SIZE <b>A</b>		Drawing No. <b>008-2162</b>		Rev. <b>00</b>
Drawn <b>K. Cheney</b>		Checked		Next Assy Drawing No <b>005-9582</b>		Model		Schematic Reference No.		
<b>REVISIONS</b>				Engineer			Approved <i>J. Rain</i> <b>3/3/78</b>			
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE	NOTES:  To: J16 on Control Board 20 pin AMP (111-027).  From: J25 on Primary Control Panel 12 pin Molex (111-654)					
<b>00</b>	<b>RELEASED PER ECO D361</b>									

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J25-1	J16-11	12			23			34			45		
2	J25-3	J16-12	13			24			35			46		
3	J25-4	J16-4	14			25			36			47		
4	J25-5	J16-17	15			26			37			48		
5	J25-6	J16-5	16			27			38			49		
6	J25-7	J16-14	17			28			39			50		
7	J25-8	J16-7	18			29			40			51		
8	J25-10	J16-13	19			30			41			52		
9	J25-12	J16-6	20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title Cable Wiring I/O Buss		Sheet 1 of 1	SIZE A	Drawing No. 008-000-993	Rev. 00															
Drawn J. McDermott	Checked <i>JMD</i>	Next Assy Drawing No.	Model 8560	Schematic Reference No.																
<table border="1"> <thead> <tr> <th colspan="5">REVISIONS</th> </tr> <tr> <th>REV.</th> <th>DESCRIPTION</th> <th>DRFTG.</th> <th>APP. BY</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>00</td> <td>Released per ECO B839</td> <td>--</td> <td>--</td> <td>10/75</td> </tr> </tbody> </table>		REVISIONS					REV.	DESCRIPTION	DRFTG.	APP. BY	DATE	00	Released per ECO B839	--	--	10/75	Engineer J. McDermott	Approved <i>[Signature]</i>		
		REVISIONS																		
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE																
00	Released per ECO B839	--	--	10/75																

NOTES: From: 111000734 Conn. Soc.  
To: 111000734 Conn. Soc.

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	1	1	12	12	12	23			34			45		
2	2	2	13	13	13	24			35			46		
3	3	3	14	14	14	25			36			47		
4	4	4	15	15	15	26			37			48		
5	5	5	16	16	16	27			38			49		
6	6	6	17			28			39			50		
7	7	7	18			29			40			51		
8	8	8	19			30			41			52		
9	9	9	20			31			42			53		
10	10	10	21			32			43			54		
11	11	11	22			33			44			55		

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Title <b>Spindle Motor Cable Assy.</b>		Sheet 1 of 1	SIZE A	Drawing No. <b>008-978</b>	Rev. <b>00</b>
Drawn <b>J. Remby</b>	Checked	Next Assy Drawing No. <b>005-7699</b>	Model	Schematic Reference No. <b>001-875</b>	
<b>REVISIONS</b>			Engineer	Approved <b>R.B.M. 6-28-76</b>	
<b>REV.</b>	<b>DESCRIPTION</b>	<b>DRFTG.</b>	<b>APP. BY</b>	<b>DATE</b>	
<b>00</b>	<b>ECC 4918</b>				

**NOTES:**

1. On all "From" 1-6 use connector HSG 111-518 with 111-774 pins.
2. On all "To" 1-4 use connector recpt. 111-082, with 111-270 pins.
3. Pins 1 and 3 use #18 AWG twisted pair.
4. Pins 2 and 4 use #18 AWG twisted pair.
5. Cover twisted pairs with 109-039 braided shield and 109-071 red heat shrink.

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	WHT J11-1	J30-1	12			23			34			45		
2	WHT J11-2	J30-2	13			24			35			46		
3	WHT J11-3	J30-3	14			25			36			47		
4	WHT J11-4	J30-4	15			26			37			48		
5	SHIELD J11-5	N/A	16			27			38			49		
6	N/A J11-6	N/A	17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title Out of Form Switch Cable Assy.	Sheet 1 of 1	SIZE A	Drawing No. 008 000950	Rev. 02
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Drawn J. Winchester	Checked	Next Assy Drawing No. 005-6406	Model <del>6040-6033</del>	Schematic Reference No. 001-000963
REVISIONS			Engineer J. Winchester	Approved <i>[Signature]</i>

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO A761		S.K.	6/16/78
01	PER ECO 8674		S.K.	1/30/79
02	PER ECO 8880A	J.R.	L. POLK (J.R.)	7/11/79

NOTES:

1. Install ground wire (029-6037) from the right platen assy (002-4111) to the out of form switch bracket mounting screw (8-32).

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	J9-1	SW-ARM	12			23			34			45		
2	J9-2	SW-N.O.	13			24			35			46		
3	PLATEN GND	MECH GND NOTE 1	14			25			36			47		
4			15			26			37			48		
5			16			27			38			49		
6			17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title Fan Cable		Sheet 1 of 1	SIZE A	Drawing No. 008 000892	Rev. 01
Drawn D.E. LUPA	Checked	Next Assy Drawing No. 005-6824	Model	Schematic Reference No. 001-906	
<b>REVISIONS</b>		Engineer R. McKinstry	Approved <i>R. McKinstry</i>		
		NOTES:			

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO A185			12/4/75
01	SEE ECO B623	<i>Maida Tompkins</i>	<i>R. B. M.</i>	<i>2/2/76</i>

1. Items 1 & 2 (FROM) use 111-000033 Faston  
 2. Items 1 & 2 use #22 AWG wire  
 3. Items 1 & 2 are twisted pair

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	TB1-3A	B2-2	12	(BLU)		23			34			45		
2	TB1-4	B2-1	13	(WHT)		24			35			46		
3			14			25			36			47		
4			15			26			37			48		
5			16			27			38			49		
6			17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title Thermistor Cable		Sheet 1 of 1	SIZE A	Drawing No. 008 000889	Rev. 03
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Drawn D. E. Lupa	Checked	Next Assy Drawing No. 005-6535	Model PHOENIX	Schematic Reference No. 001-000872 + 001-000978
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REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO A185			12/4/75
01	SEE ECO B181	Harlow	R.B.M.	3/16/76
02	ECO 5056	AC	R.B.M.	11/8/76
03	ECO 7835	AC	Jm	7/5/76

Engineer R. MCKINSTRY	Approved <i>R. McKinsty</i>
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- NOTES:
- J20 is 111-231 Connector/Use 111-237 Pins
  - J20-1 THRU J20-4 USE 22 AWG TWISTED PAIR
  - J20-1 THRU J20-4 USE 111-237 PINS
  - COVER WITH 109-099 HEAT SHRINK
  - WIRES 1&4 AND 2&3 ARE TWISTED PAIR 029-3614.

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	(WHT) J20-1	1	12			23			34			45		
2	(WHT) J20-2	2	13			24			35			46		
3	(BLU) J20-3	3	14			25			36			47		
4	(BLU) J20-4	4	15			26			37			48		
5	J20-5	N.C.	16			27			38			49		
6	J20-6	N.C.	17			28			39			50		
7			18			29			40			51		
8			19			30			41			52		
9			20			31			42			53		
10			21			32			43			54		
11			22			33			44			55		

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Title Sensor Cable Assem.		Sheet 1 of 1	SIZE A	Drawing No. 008 000857	Rev. 04
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Drawn D. E. Lupa	Checked <i>[Signature]</i>	Next Assy Drawing No. 005-6428	Schematic Reference No. 001-000873 Sheet 1
		Engineer <i>[Signature]</i>	Approved <i>[Signature]</i> 10-7-75

REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	RELEASED PER ECO B106	—	—	10/7/76
01	ECO B138	AC	R.B.M.	4-14-76
02	ECO B154	AC	R.B.M.	4-14-76
03	ECO B168	AC	R.B.M.	4-28-76
04	ECO B186	AC	R.B.M.	5-6-76

- NOTES:
- Items 4, 5, 6 See photo sensing device
  - Items 7 and 8 See magnetic sensor assem.
  - Items 10 + 11 C.I.P.I. (Cover in place interlock)
  - J9 (FROM) is 111-235 Connector/Use 111-237 Pins
  - Items 1-3 (TO) Use 111-588 Faston.
  - Items 10, 11 (TO) use 111-569 Connector with 111-689 Pins
  - Items 1-3, +10, 11 use #22 AWG wire.

ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO	ITEM	FROM	TO
1	J9-1	(BLK) S1-2	12	J9-12	N.C.									
2	J9-2	(Red) S1-1												
3	J9-3	(Wht) S1-3												
4	J9-4	(Blk) Pho Sen												
5	J9-5	(Red) Pho Sen												
6	J9-6	(Yel) Pho Sen												
7	J9-7	(WHT) Mag Sen												
8	J9-8	(BLK) Mag Sen												
9	J9-9	N.C.												
10	J9-10	(BlkComm) Cover On												
11	J9-11	(Red N.C.) Cover On												

# WIRE RUN LIST

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Title <b>A. C. Control Cable</b>		Sheet 1 of 1	SIZE A	Drawing No. <b>008 000855</b>	Rev. <b>06</b>
Drawn <b>D. E. Lupa</b>	Checked	Next Assy Drawing No. <b>005006286</b>	Model	Schematic Reference No. <b>001000906</b>	
<b>REVISIONS</b>		Engineer <b>R. McKinstry</b>	Approved <b>R. McKinstry</b>		

REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	Released per ECO A185			12/75
01	ECO B154	AC	RBM	4/76
02	ECO B188	AC	RBM	6/76
03	ECO B635	AC	R.B.M.	8-24-76
04	ECO 4937	AC	R.B.M.	8-24-76
05	ECO 4947	AC	RBM	11-15-76
06	ECO 7065	AC	R.B.M.	1-13-78

- NOTES:**
1. Items 1,2,3,4,5 & 6 (FROM) use 111000592 Faston.
  2. Items 9,10 use #22AWG wire.
  3. Items 7 & 8 (FROM) use 111000267 Pin with 111000082 Connector.
  4. Items 1,3 & 7 (TO) use 111000035 LUG.
  5. Items 2,4,5 & 8 (TO) use 111000034 Faston.
  6. Item 6 (TO) use 111000267 Pin.
  7. Items 9,10 (FROM) use 111000715 Faston.
  8. Items 1,2,3,4,5,6,7 & 8 use #16AWG wire.
  9. S2 is Power On/Off switch.
  10. S1 is Load/Run switch.

WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO	WIRE	FROM	TO
1	S2-2	FL1-2		(Black)		23			34			45		
2	S2-3	TB1-1		(Black)		24			35			46		
3	S2-5	FL1-1		(WHT)		25			36			47		
4	S2-6	TB1-4		(WHT)		26			37			48		
5	S1-4	TB1-3A		(BLU)		27			38			49		
6	S1-5	J25-1		(BLK)		28			39			50		
7	J25-4	CSTG GND		(GRN)		29			40			51		
8	J25-2	TB1-4		(WHT)		30			41			52		
9	J50	S1-4		BLU		31			42			53		
10	J51	S1-5		BLK		32			43			54		
11						33			44			55		