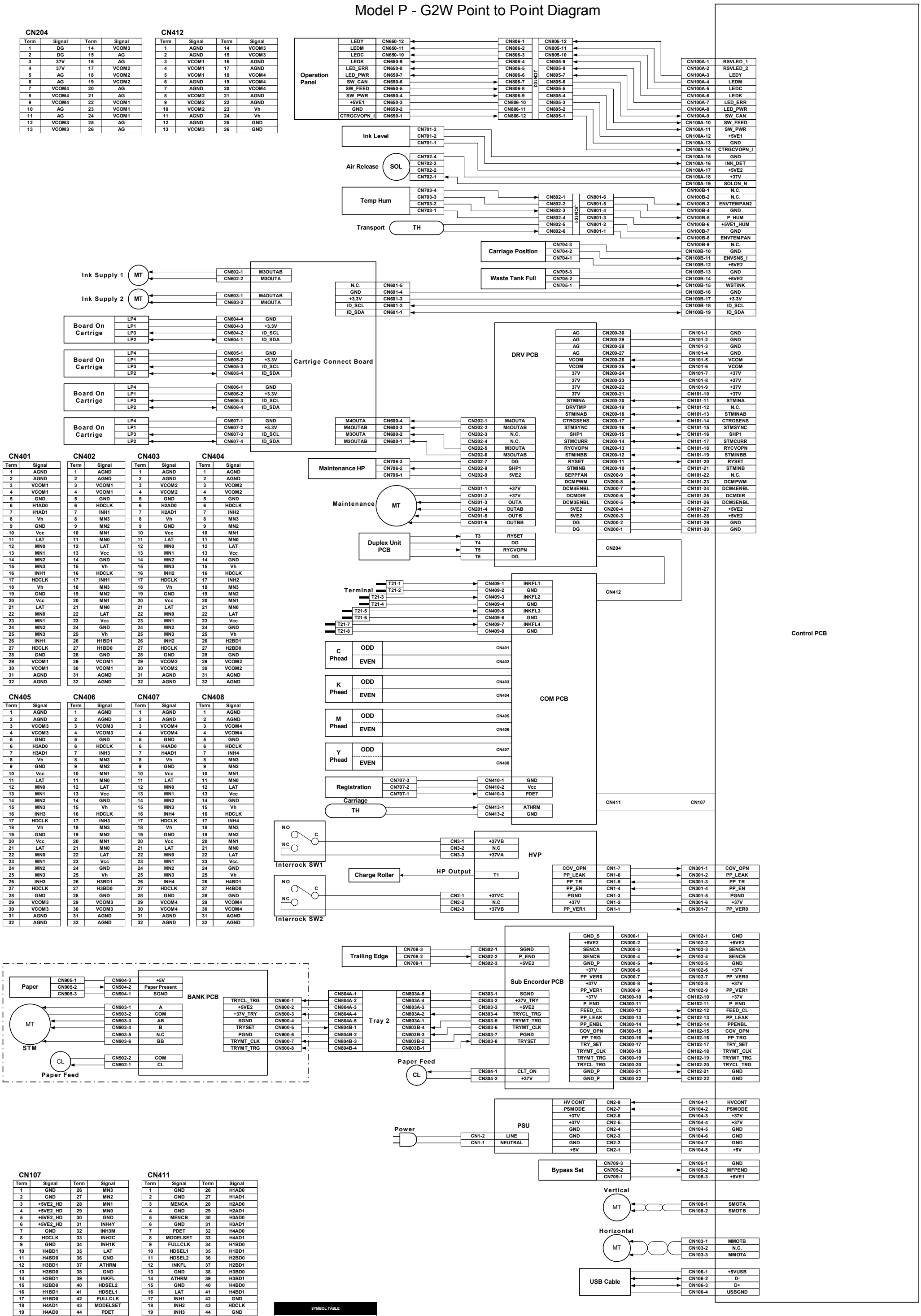
Model P - G2W Point to Point Diagram



CN204

Term	Signal	Term	Signal
1	DG	14	VCOM3
2	DG	15	AG
3	37V	16	AG
4	37V	17	VCOM2
5	AG	18	VCOM2
6	AG	19	VCOM2
7	VCOM4	20	AG
8	VCOM4	21	AG
9	VCOM4	22	VCOM1
10	AG	23	VCOM1
11	AG	24	VCOM1
12	VCOM3	25	AG
13	VCOM3	26	AG

CN412

Term	Signal	Term	Signal
1	AGND	14	VCOM3
2	AGND	15	VCOM3
3	VCOM1	16	AGND
4	VCOM1	17	AGND
5	VCOM1	18	VCOM4
6	AGND	19	VCOM4
7	AGND	20	VCOM4
8	VCOM2	21	AGND
9	VCOM2	22	AGND
10	VCOM2	23	Vh
11	AGND	24	Vh
12	AGND	25	GND
13	VCOM3	26	GND

CN401

Term	Signal
1	AGND
2	AGND
3	VCOM1
4	VCOM1
5	GND
6	H1AD0
7	H1AD1
8	Vh
9	GND
10	Vcc
11	LAT
12	MN0
13	MN1
14	MN2
15	MN3
16	INH1
17	HDCLK
18	Vh
19	GND
20	Vcc
21	LAT
22	MN0
23	MN1
24	MN2
25	MN3
26	INH1
27	HDCLK
28	GND
29	VCOM1
30	VCOM1
31	AGND
32	AGND

CN402

Term	Signal
1	AGND
2	AGND
3	VCOM1
4	VCOM1
5	GND
6	HDCLK
7	INH1
8	MN3
9	MN2
10	MN1
11	MN0
12	LAT
13	Vcc
14	GND
15	Vh
16	HDCLK
17	INH1
18	MN3
19	MN2
20	MN1
21	MN0
22	LAT
23	Vcc
24	GND
25	Vh
26	H1BD1
27	H1BD0
28	GND
29	VCOM1
30	VCOM1
31	AGND
32	AGND

CN403

Term	Signal
1	AGND
2	AGND
3	VCOM2
4	VCOM2
5	GND
6	H2AD0
7	H2AD1
8	Vh
9	GND
10	Vcc
11	LAT
12	MN0
13	MN1
14	MN2
15	MN3
16	INH2
17	HDCLK
18	Vh
19	GND
20	Vcc
21	LAT
22	MN0
23	MN1
24	MN2
25	MN3
26	INH2
27	HDCLK
28	GND
29	VCOM2
30	VCOM2
31	AGND
32	AGND

CN404

Term	Signal
1	AGND
2	AGND
3	VCOM2
4	VCOM2
5	GND
6	HDCLK
7	INH2
8	MN3
9	MN2
10	MN1
11	MN0
12	LAT
13	Vcc
14	GND
15	Vh
16	HDCLK
17	INH2
18	MN3
19	MN2
20	MN1
21	MN0
22	LAT
23	Vcc
24	GND
25	Vh
26	H2BD1
27	H2BD0
28	GND
29	VCOM2
30	VCOM2
31	AGND
32	AGND

CN405

Term	Signal
1	AGND
2	AGND
3	VCOM3
4	VCOM3
5	GND
6	H3AD0
7	H3AD1
8	Vh
9	GND
10	Vcc
11	LAT
12	MN0
13	MN1
14	MN2
15	MN3
16	INH3
17	HDCLK
18	Vh
19	GND
20	Vcc
21	LAT
22	MN0
23	MN1
24	MN2
25	MN3
26	INH3
27	HDCLK
28	GND
29	VCOM3
30	VCOM3
31	AGND
32	AGND

CN406

Term	Signal
1	AGND
2	AGND
3	VCOM3
4	VCOM3
5	GND
6	HDCLK
7	INH3
8	MN3
9	MN2
10	MN1
11	MN0
12	LAT
13	Vcc
14	GND
15	Vh
16	HDCLK
17	INH3
18	MN3
19	MN2
20	MN1
21	MN0
22	LAT
23	Vcc
24	GND
25	Vh
26	H3BD1
27	H3BD0
28	GND
29	VCOM3
30	VCOM3
31	AGND
32	AGND

CN407

Term	Signal
1	AGND
2	AGND
3	VCOM4
4	VCOM4
5	GND
6	H4AD0
7	H4AD1
8	Vh
9	GND
10	Vcc
11	LAT
12	MN0
13	MN1
14	MN2
15	MN3
16	INH4
17	HDCLK
18	Vh
19	GND
20	Vcc
21	LAT
22	MN0
23	MN1
24	MN2
25	MN3
26	INH4
27	HDCLK
28	GND
29	VCOM4
30	VCOM4
31	AGND
32	AGND

CN408

Term	Signal
1	AGND
2	AGND
3	VCOM4
4	VCOM4
5	GND
6	HDCLK
7	INH4
8	MN3
9	MN2
10	MN1
11	MN0
12	LAT
13	Vcc
14	GND
15	Vh
16	HDCLK
17	INH4
18	MN3
19	MN2
20	MN1
21	MN0
22	LAT
23	Vcc
24	GND
25	Vh
26	H4BD1
27	H4BD0
28	GND
29	VCOM4
30	VCOM4
31	AGND
32	AGND

CN107

Term	Signal	Term	Signal
1	GND	26	MN3
2	GND	27	MN2
3	+5VE2_HD	28	MN1
4	+5VE2_HD	29	MN0
5	+5VE2_HD	30	GND
6	+5VE2_HD	31	INH4Y
7	GND	32	INH3M
8	HDCLK	33	INH2C
9	GND	34	INH1K
10	H4BD1	35	LAT
11	H4BD0	36	GND
12	H3BD1	37	ATHRM
13	H3BD0	38	GND
14	H2BD1	39	INKFL
15	H2BD0	40	HDSEL2
16	H1BD1	41	HDSEL1
17	H1BD0	42	FULLCLK
18	H4AD1	43	MODELSET
19	H4AD0	44	PDET
20	H3AD1	45	GND
21	H3AD0	46	MENCB
22	H2AD1	47	GND
23	H2AD0	48	MENCA
24	H1AD1	49	GND
25	H1AD0	50	GND

CN411

Term	Signal	Term	Signal
1	GND	26	H1AD0
2	GND	27	H1AD1
3	MENCA	28	H2AD0
4	GND	29	H2AD1
5	MENCB	30	H3AD0
6	GND	31	H3AD1
7	PDET	32	H4AD0
8	MODELSET	33	H4AD1
9	FULLCLK	34	H1BD0
10	HDSEL1	35	H1BD1
11	HDSEL2	36	H2BD0
12	INKFL	37	H2BD1
13	GND	38	H3BD0
14	ATHRM	39	H3BD1
15	GND	40	H4BD0
16	LAT	41	H4BD1
17	INH1	42	GND
18	INH2	43	HDCLK
19	INH3	44	GND
20	INH4	45	Vcc
21	GND	46	Vcc
22	MN0	47	Vcc
23	MN1	48	Vcc
24	MN2	49	GND
25	MN3	50	GND

SYMBOL TABLE

- DC Line
- Pulse Signal
- Signal Direction