

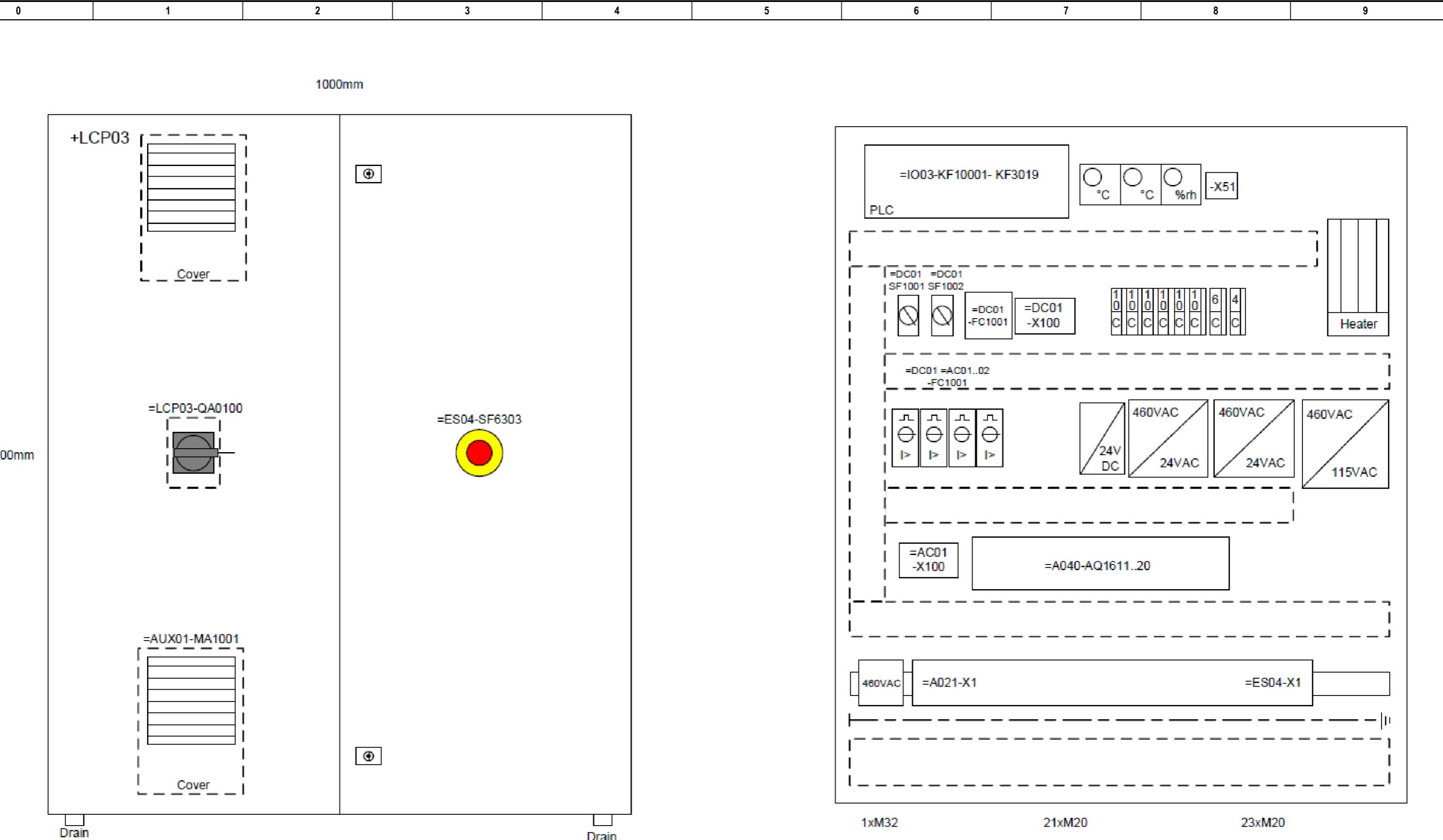
Jacob Holm Industri, USA

Dan-Web Machinery A/S

+LCP03 Filter + Humidifier

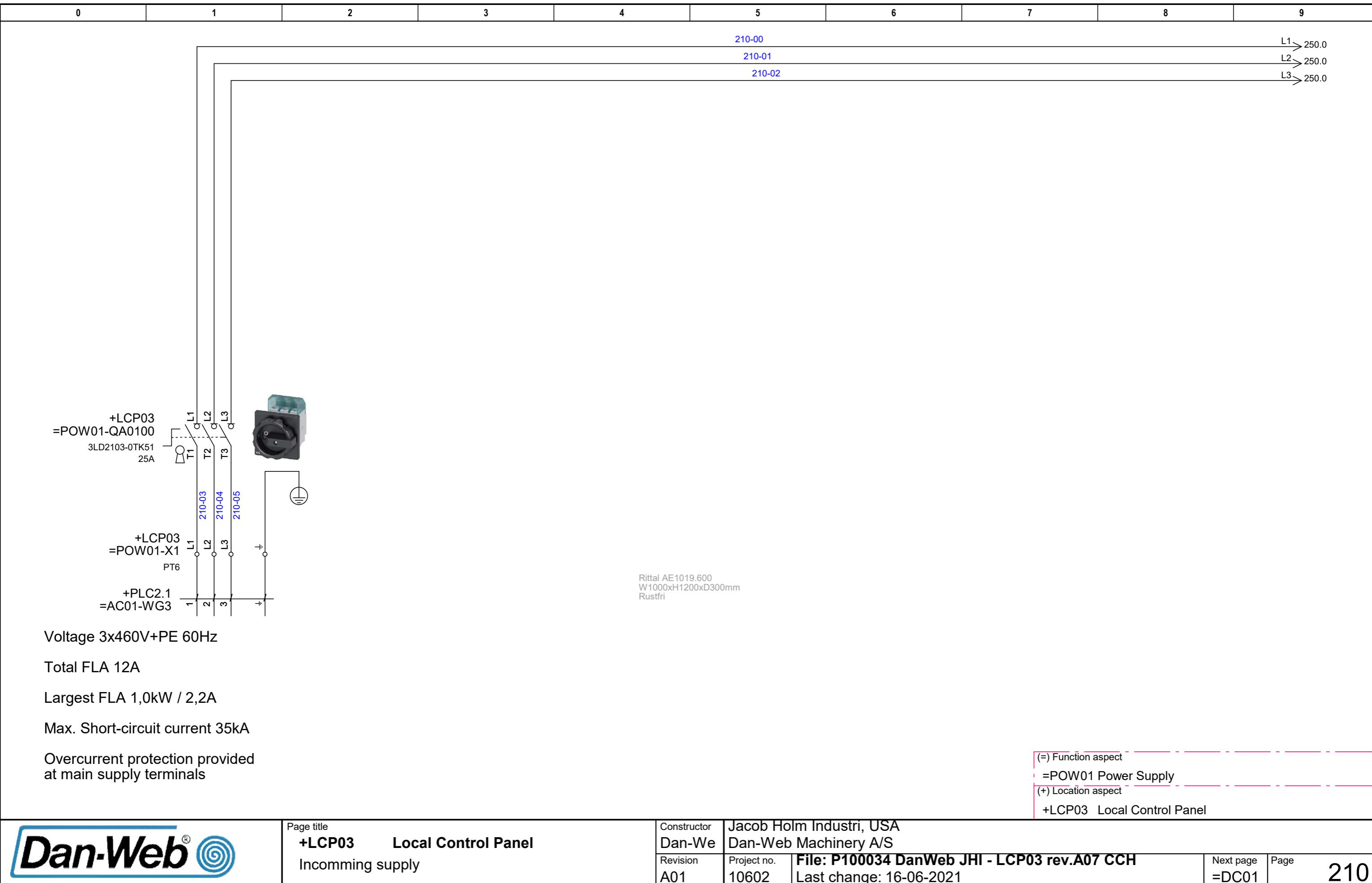


Dan-Web Machinery A/S > Røddikvej 82 > DK-8464 Galten > Tel. +45 87 43 95 00



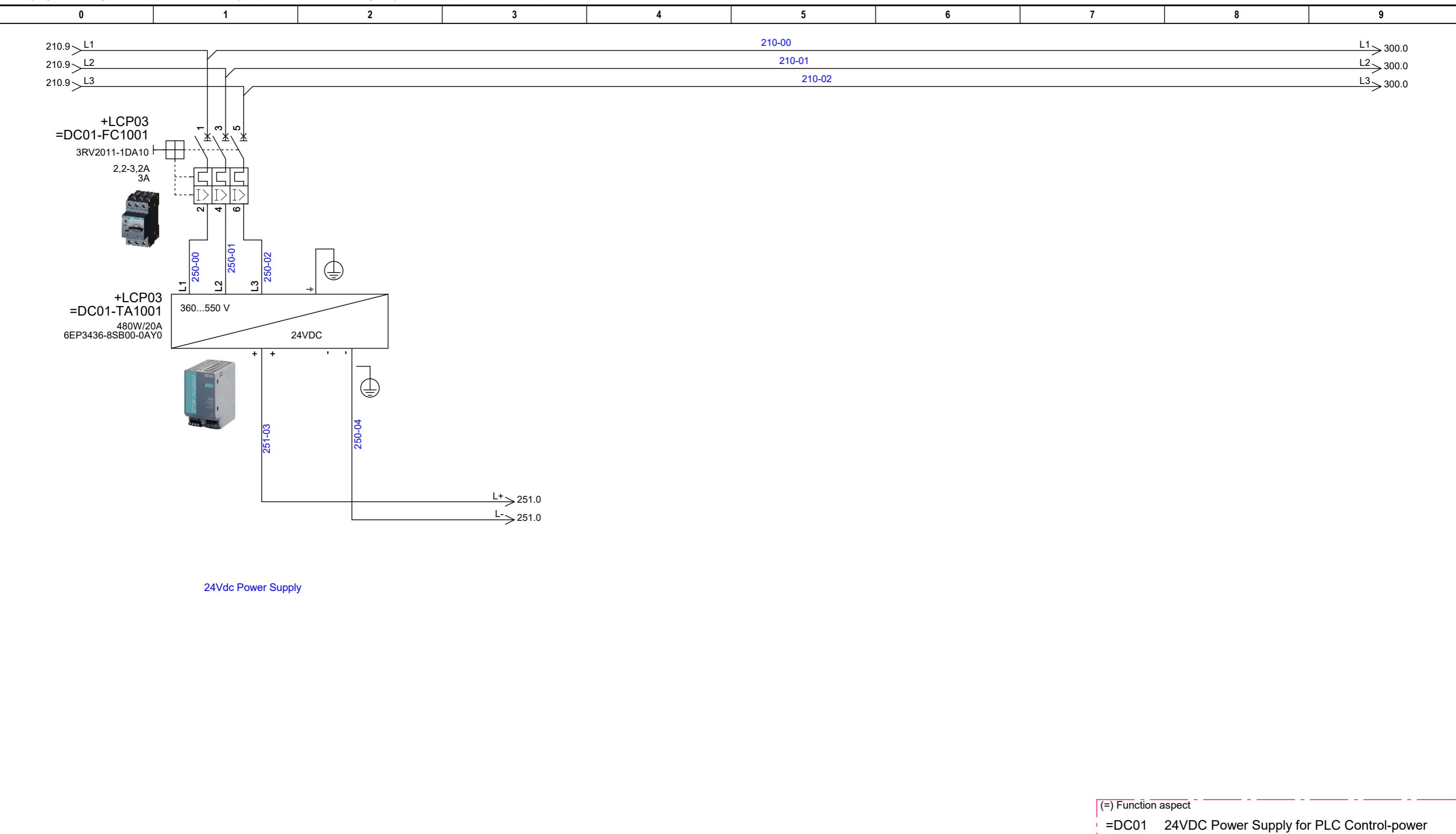
Power distribution





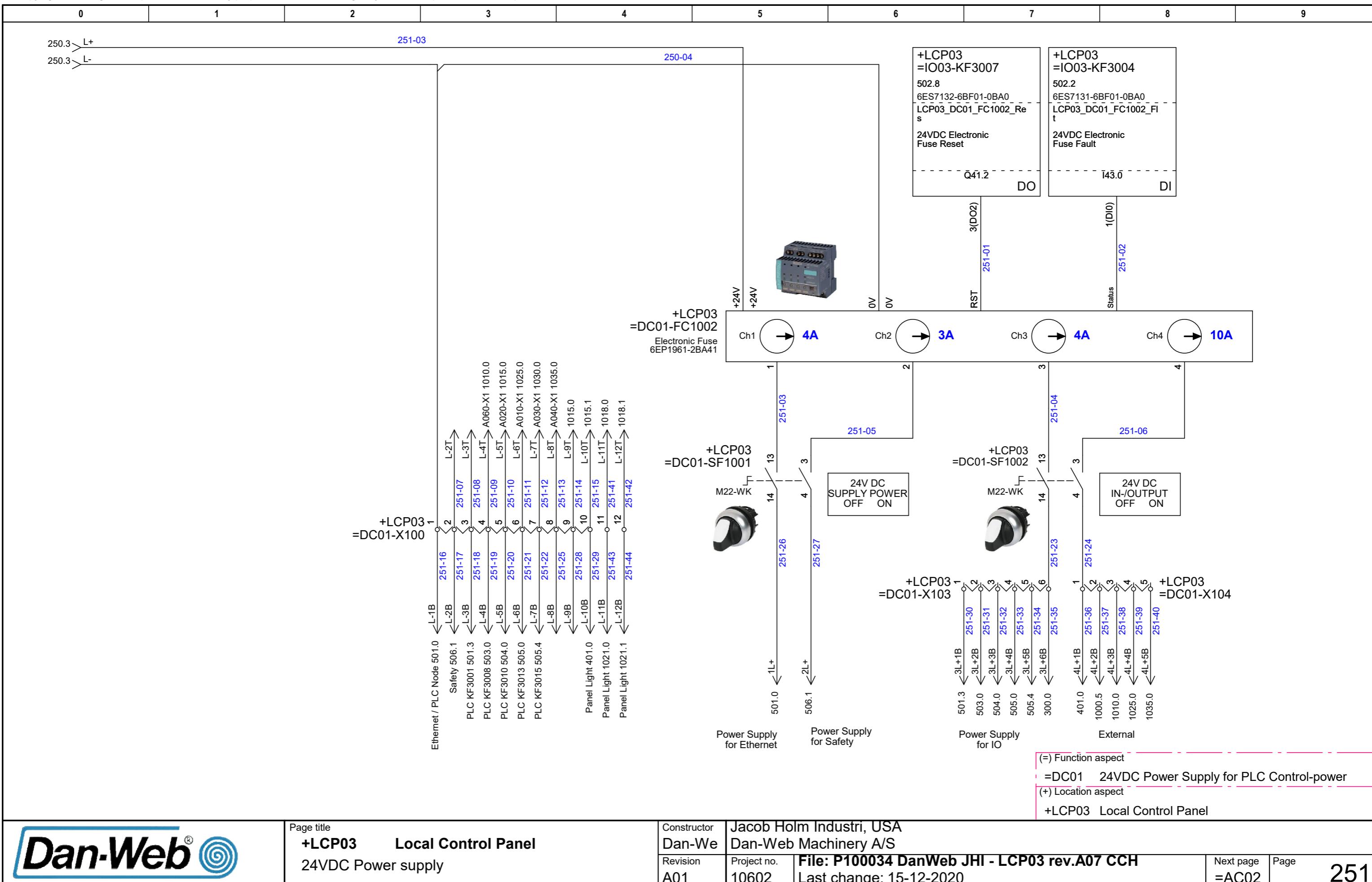


24VDC Power Supply



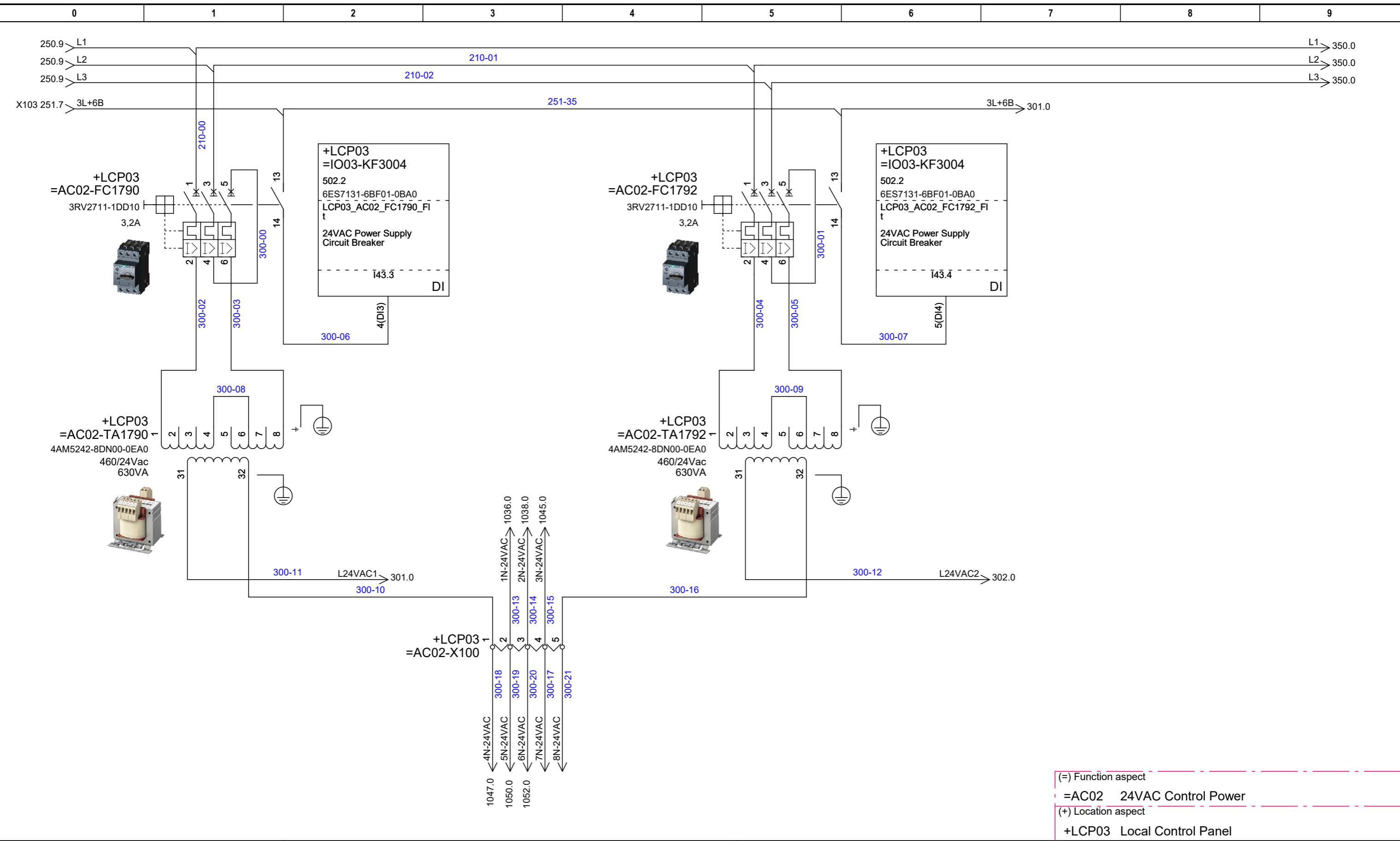
24Vdc Power Supply

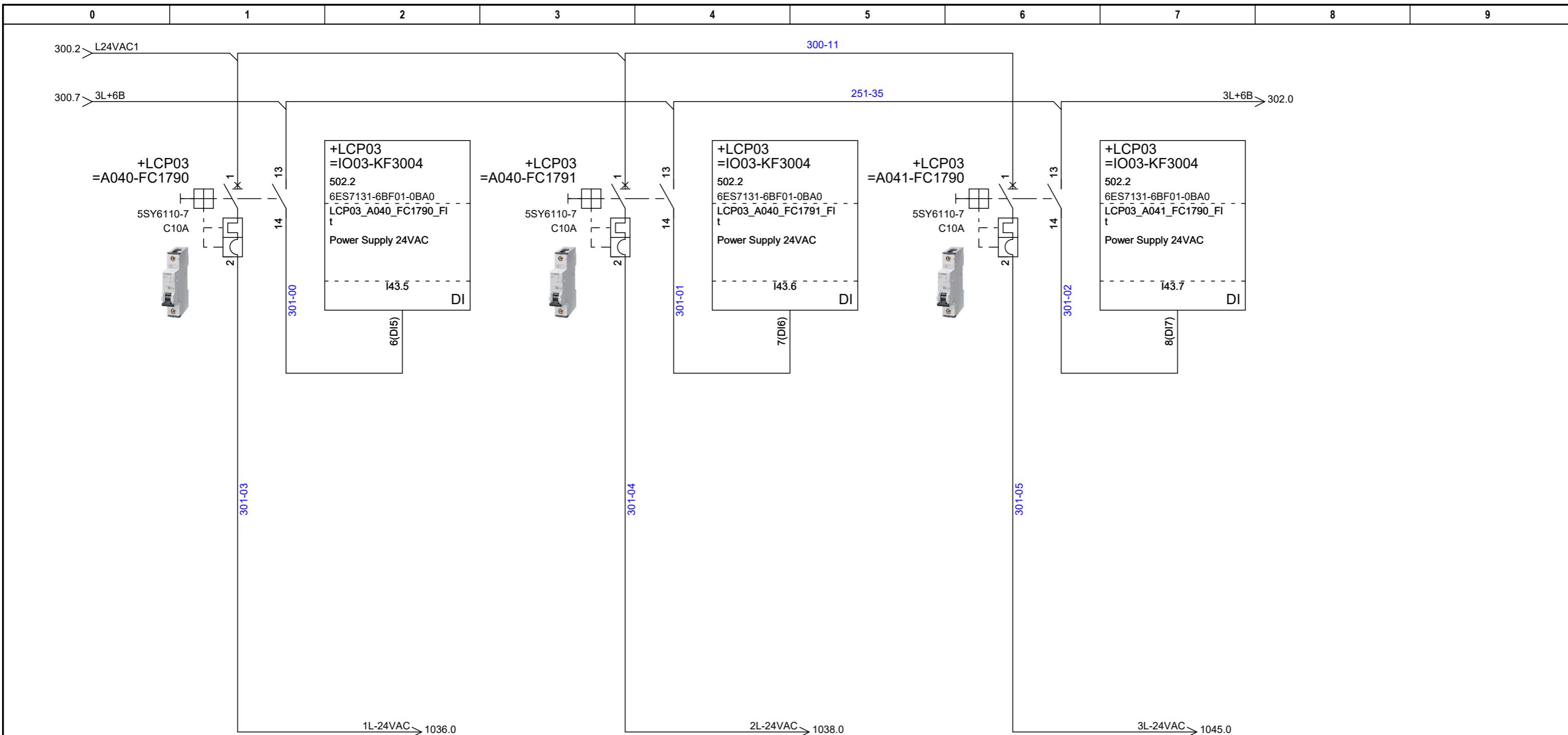
(=) Function aspect
 =DC01 24VDC Power Supply for PLC Control-power
 (+) Location aspect
 +LCP03 Local Control Panel



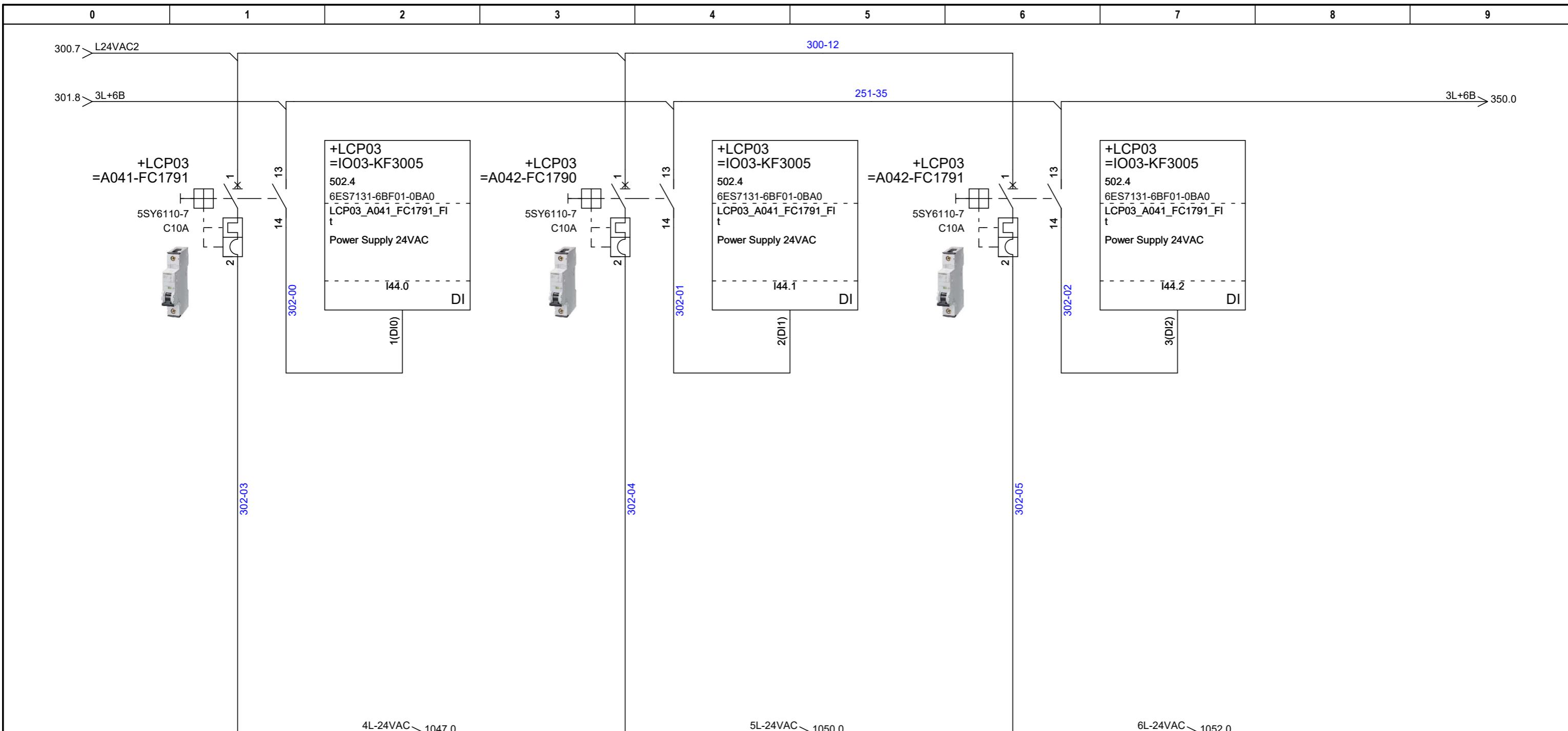


24V AC Power Supply





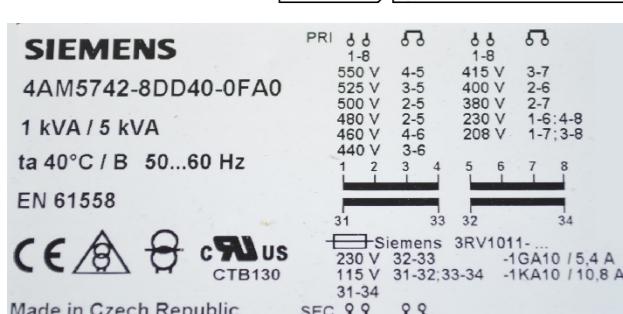
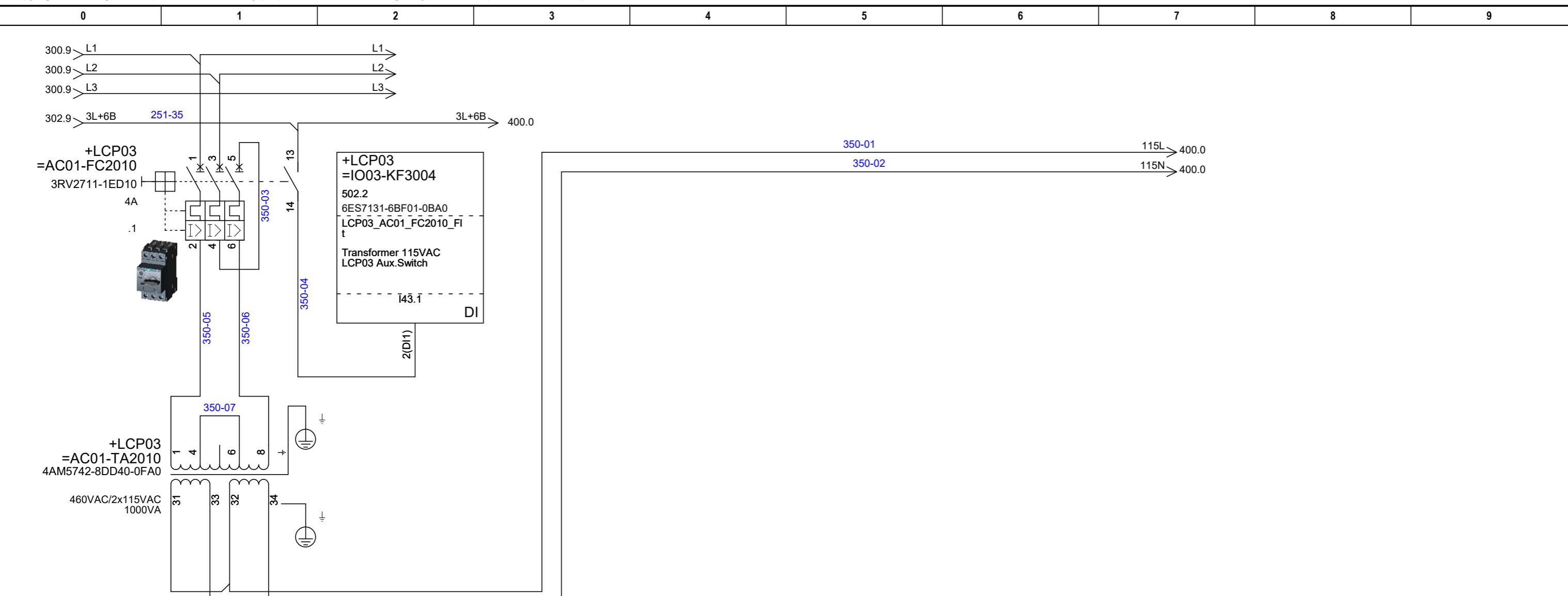
(=) Function aspect
 =AC02 24VAC Control Power
 (+) Location aspect
 +LCP03 Local Control Panel



(=) Function aspect
 =AC02 24VAC Control Power
 (+) Location aspect
 +LCP03 Local Control Panel



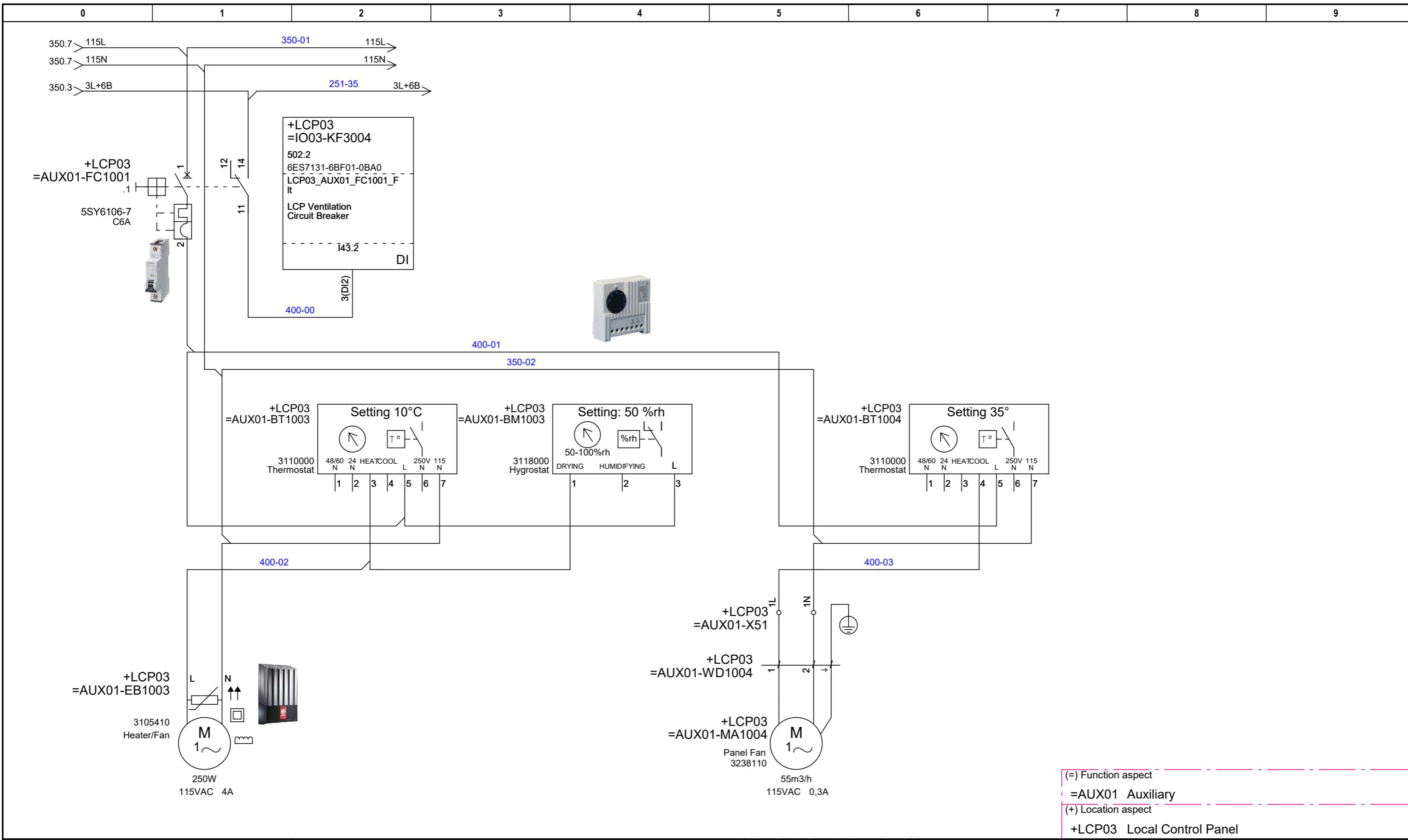
115V AC Power Supply

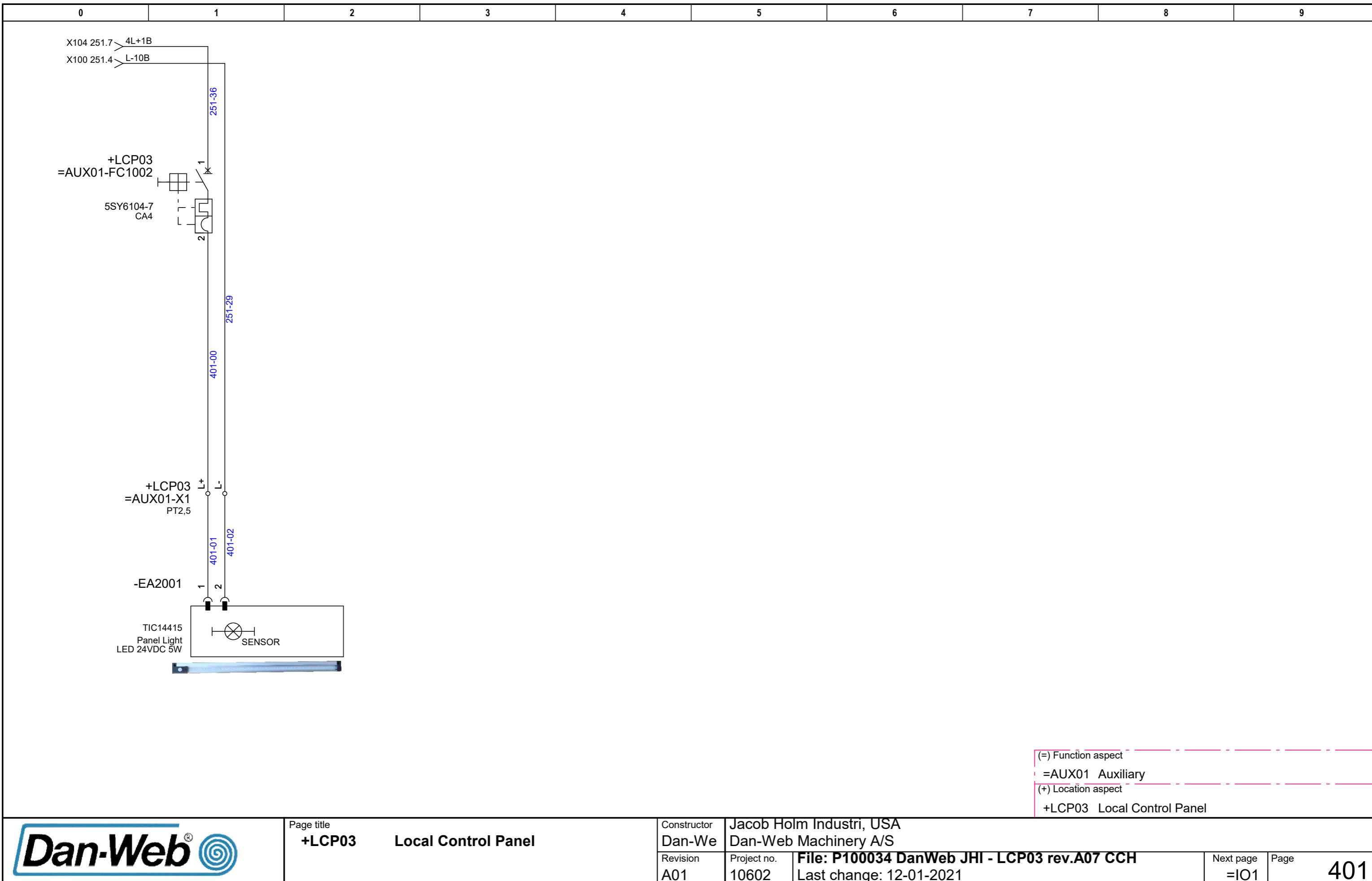


(=) Function aspect
 =AC01 115Vac Control Power
 (+) Location aspect
 +LCP03 Local Control Panel



Auxiliary





Distributed I/O system

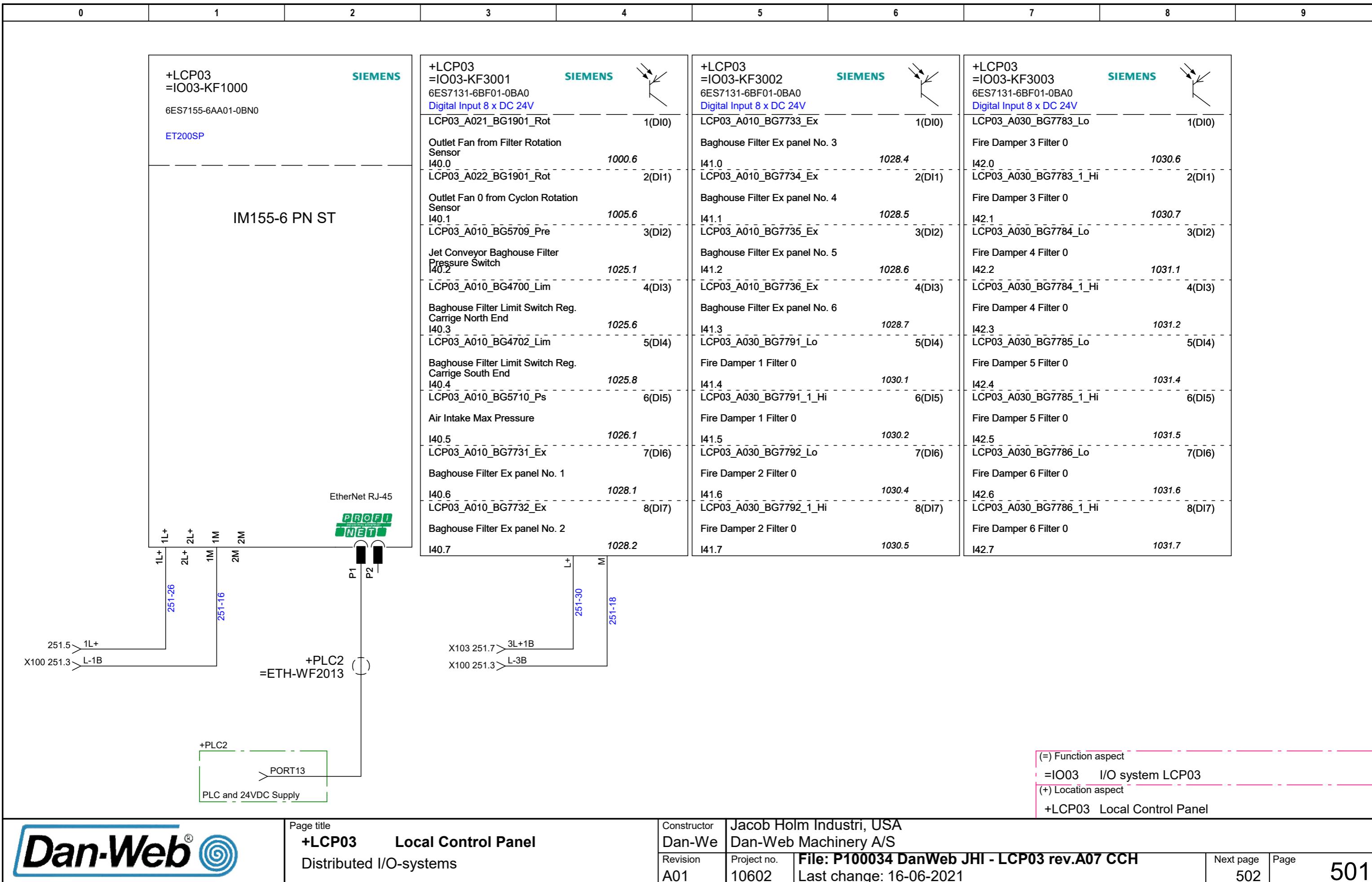


(=) Function aspect

=IO03 I/O system LCP03

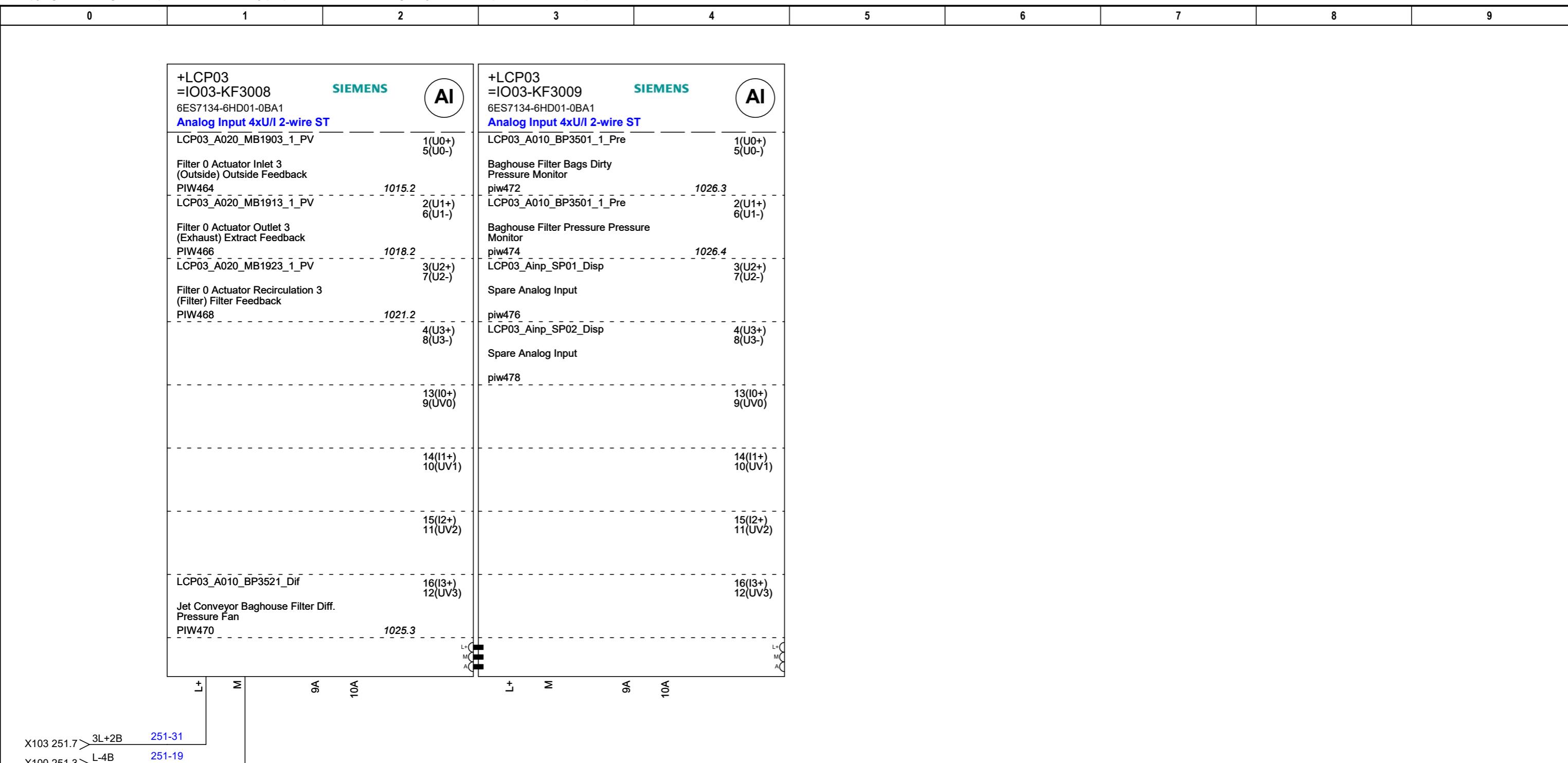
(+) Location aspect

+LCP03 Local Control Panel

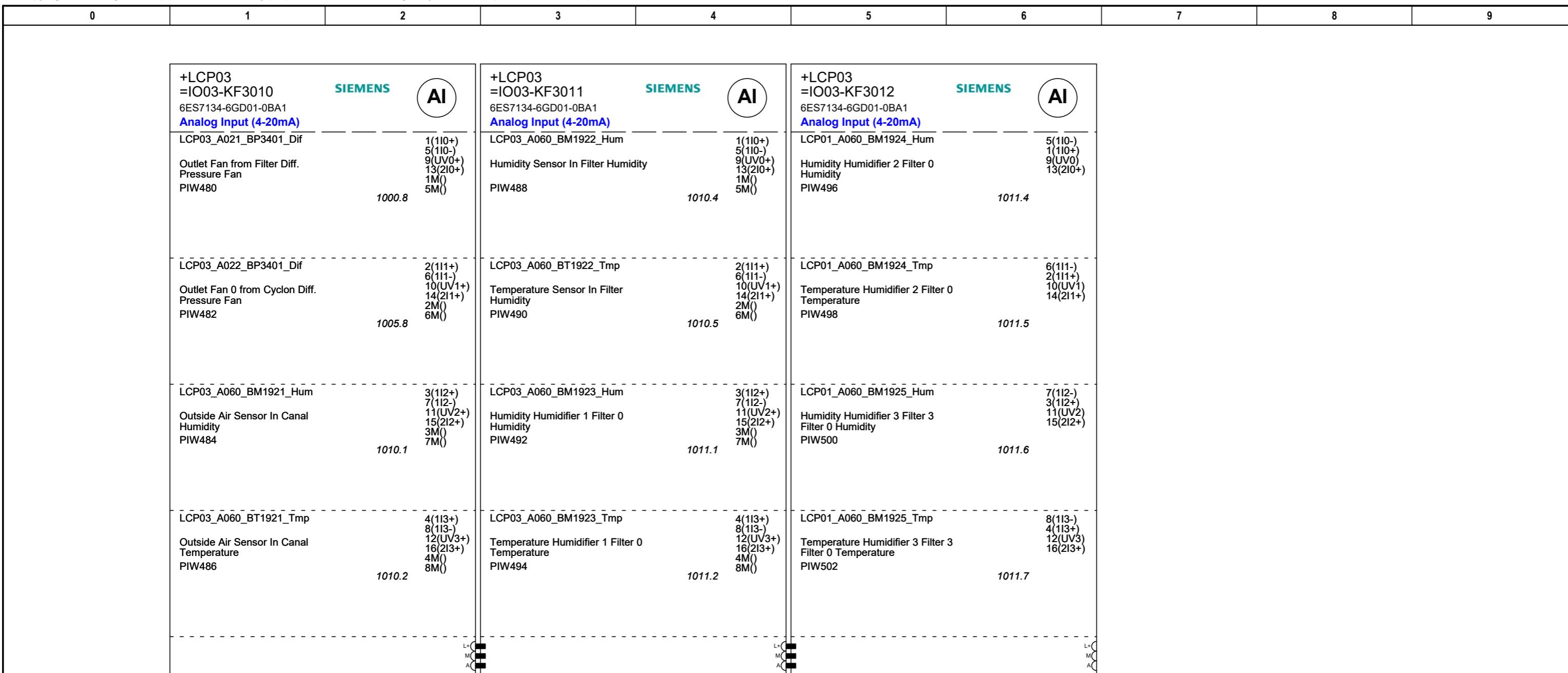


| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|--|---|---|---|---|---|---|
| <p>+LCP03 =IO03-KF3004 6ES7131-6BF01-0BA0 Digital Input 8 x DC 24V</p> <p>LCP03_DC01_FC1002_Flt 1(DI0)</p> <p>24VDC Electronic Fuse Fault</p> <p>I43.0 251.8</p> <p>LCP03_AC01_FC2010_Flt 2(DI1)</p> <p>Transformer 115VAC LCP03 Aux. Switch</p> <p>I43.1 350.2</p> <p>LCP03_AUX01_FC1001_Flt 3(DI2)</p> <p>LCP Ventilation Circuit Breaker</p> <p>I43.2 400.2</p> <p>LCP03_AC02_FC1790_Flt 4(DI3)</p> <p>24VAC Power Supply Circuit Breaker</p> <p>I43.3 300.2</p> <p>LCP03_AC02_FC1792_Flt 5(DI4)</p> <p>24VAC Power Supply Circuit Breaker</p> <p>I43.4 300.6</p> <p>LCP03_A040_FC1790_Flt 6(DI5)</p> <p>Power Supply 24VAC</p> <p>I43.5 301.2</p> <p>LCP03_A040_FC1791_Flt 7(DI6)</p> <p>Power Supply 24VAC</p> <p>I43.6 301.5</p> <p>LCP03_A041_FC1790_Flt 8(DI7)</p> <p>Power Supply 24VAC</p> <p>I43.7 301.7</p> | <p>+LCP03 =IO03-KF3005 6ES7131-6BF01-0BA0 Digital Input 8 x DC 24V</p> <p>LCP03_A041_FC1791_Flt 1(DI0)</p> <p>Power Supply 24VAC</p> <p>I44.0 302.2</p> <p>LCP03_A041_FC1791_Flt 2(DI1)</p> <p>Power Supply 24VAC</p> <p>I44.1 302.5</p> <p>LCP03_A041_FC1791_Flt 3(DI2)</p> <p>Power Supply 24VAC</p> <p>I44.2 302.7</p> <p>LCP03_Dinp_SP01_Dis 4(DI3)</p> <p>Spare Digital Input</p> <p>I44.3 5(DI4)</p> <p>LCP03_Dinp_SP01_Dis 5(DI4)</p> <p>Spare Digital Input</p> <p>I44.4 6(DI5)</p> <p>LCP03_Dinp_SP01_Dis 6(DI5)</p> <p>Spare Digital Input</p> <p>I44.5 7(DI6)</p> <p>LCP03_Dinp_SP01_Dis 7(DI6)</p> <p>Spare Digital Input</p> <p>I44.6 8(DI7)</p> <p>LCP03_Dinp_SP01_Dis 8(DI7)</p> <p>Spare Digital Input</p> <p>I44.7</p> | <p>+LCP03 =IO03-KF3006 6ES7132-6BF01-0BA0 8 Digital Output DC24V/0,5A</p> <p>LCP03_A040_AQ1611_Cs 1(DO0)</p> <p>Humidifier Filter 0 Nozzle 1</p> <p>Q40.0 1041.1</p> <p>LCP03_A040_AQ1612_Cs 2(DO1)</p> <p>Humidifier Filter 0 Nozzle 2</p> <p>Q40.1 1041.2</p> <p>LCP03_A040_AQ1613_Cs 3(DO2)</p> <p>Humidifier Filter 0 Nozzle 3</p> <p>Q40.2 1041.3</p> <p>LCP03_A040_AQ1614_Cs 4(DO3)</p> <p>Humidifier Filter 0 Nozzle 4</p> <p>Q40.3 1041.4</p> <p>LCP03_A040_AQ1615_Cs 5(DO4)</p> <p>Humidifier Filter 0 Nozzle 5</p> <p>Q40.4 1041.5</p> <p>LCP03_A040_AQ1616_Cs 6(DO5)</p> <p>Humidifier Filter 0 Nozzle 6</p> <p>Q40.5 1041.6</p> <p>LCP03_A040_AQ1617_Cs 7(DO6)</p> <p>Humidifier Filter 0 Nozzle 7</p> <p>Q40.6 1041.7</p> <p>LCP03_A040_AQ1618_Cs 8(DO7)</p> <p>Humidifier Filter 0 Nozzle 8</p> <p>Q40.7 1041.8</p> | <p>+LCP03 =IO03-KF3007 6ES7132-6BF01-0BA0 8 Digital Output DC24V/0,5A</p> <p>LCP03_A040_AQ1619_Cs 1(DO0)</p> <p>Humidifier Filter 0 Nozzle 9</p> <p>Q41.0 1042.1</p> <p>LCP03_A040_AQ1620_Cs 2(DO1)</p> <p>Humidifier Filter 0 Nozzle 10</p> <p>Q41.1 1042.2</p> <p>LCP03_DC01_FC1002_Res 3(DO2)</p> <p>24VDC Electronic Fuse Reset</p> <p>Q41.2 251.7</p> <p>LCP03_Dout_SP02_Dis 4(DO3)</p> <p>Spare Digital Output</p> <p>Q41.3 5(DO4)</p> <p>LCP03_Dout_SP03_Dis 5(DO4)</p> <p>Spare Digital Output3</p> <p>Q41.4 6(DO5)</p> <p>LCP03_Dout_SP04_Dis 6(DO5)</p> <p>Spare Digital Output</p> <p>Q41.5 7(DO6)</p> <p>LCP03_Dout_SP05_Dis 7(DO6)</p> <p>Spare Digital Output</p> <p>Q41.6 8(DO7)</p> <p>LCP03_Dout_SP05_Dis 8(DO7)</p> <p>Spare Digital Output</p> <p>Q41.7</p> | | | | | | |

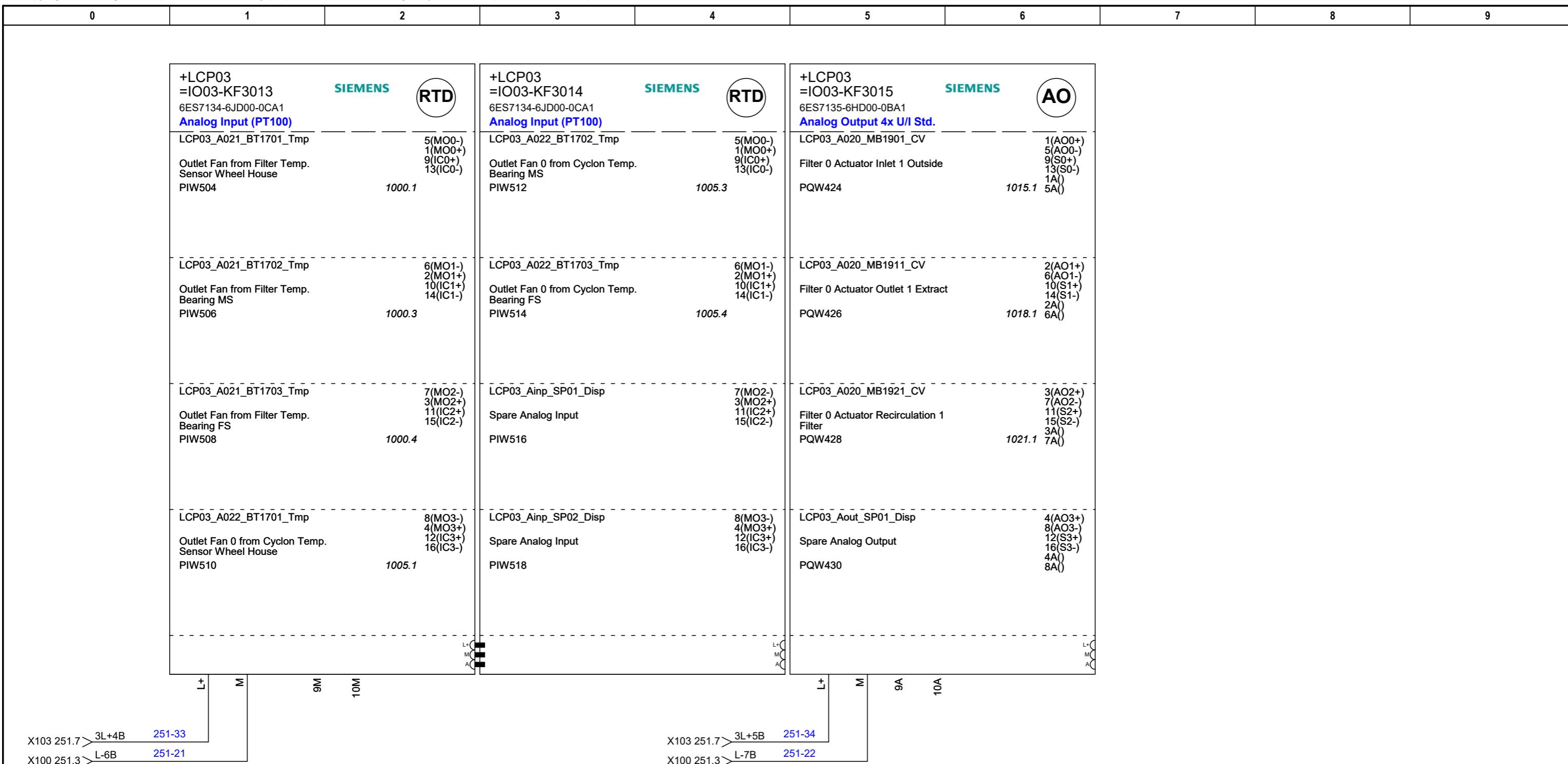
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=IO03 I/O system LCP03
(+) Location aspect
+LCP03 Local Control Panel



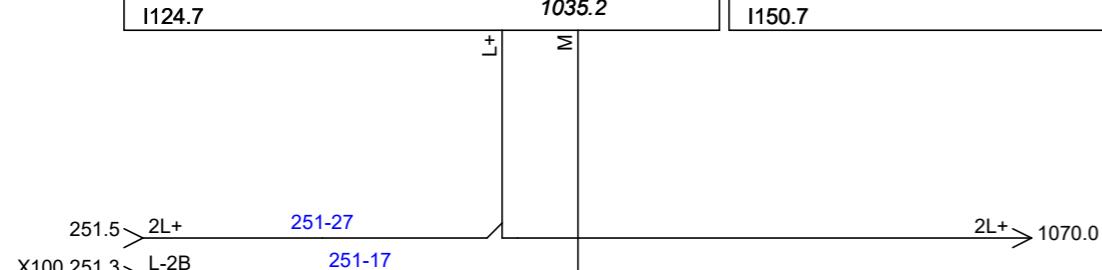
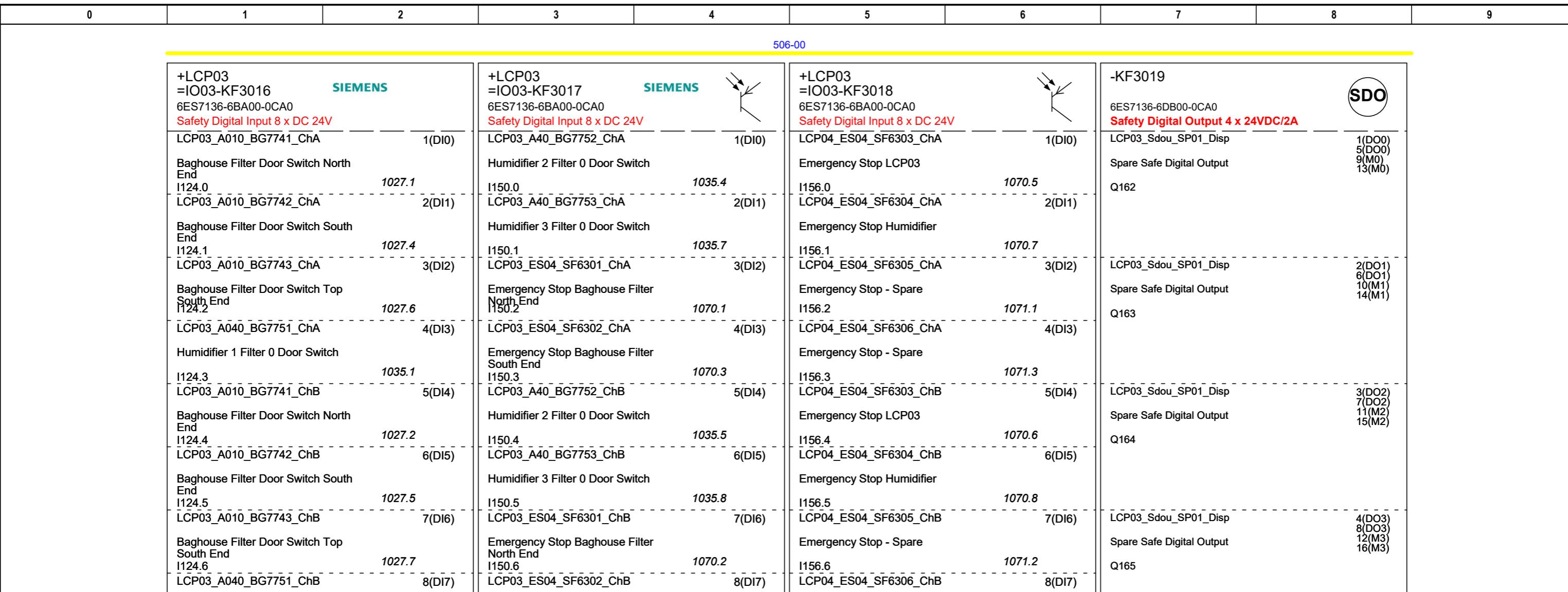
(=) Function aspect
=IO03 I/O system LCP03
 (+) Location aspect
+LCP03 Local Control Panel



(=) Function aspect
=IO03 I/O system LCP03
 (+) Location aspect
+LCP03 Local Control Panel



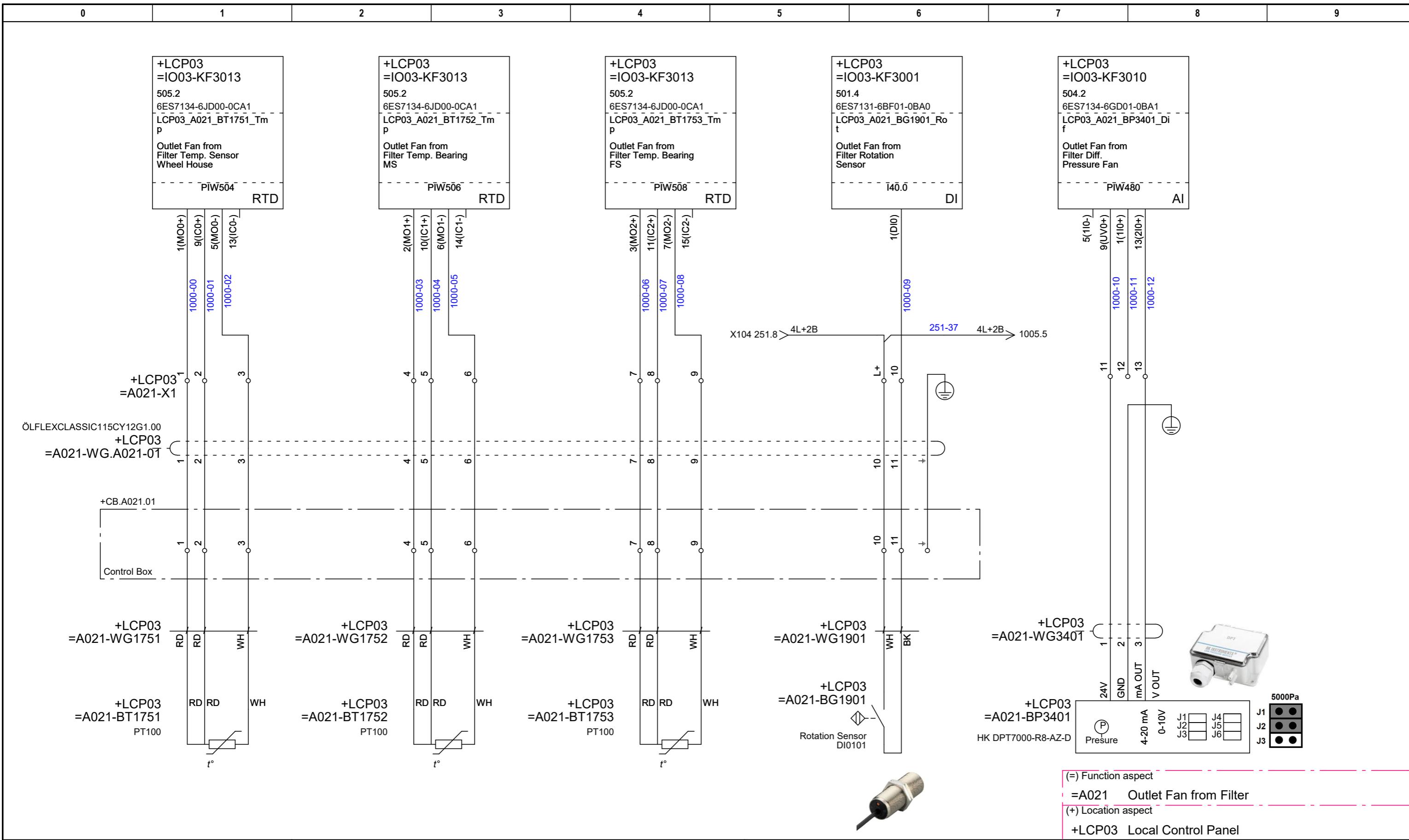
(=) Function aspect
=IO03 I/O system LCP03
(+) Location aspect
+LCP03 Local Control Panel



(=) Function aspect
 =IO03 I/O system LCP03
 (+) Location aspect
 +LCP03 Local Control Panel

Outlet Fan from Filter

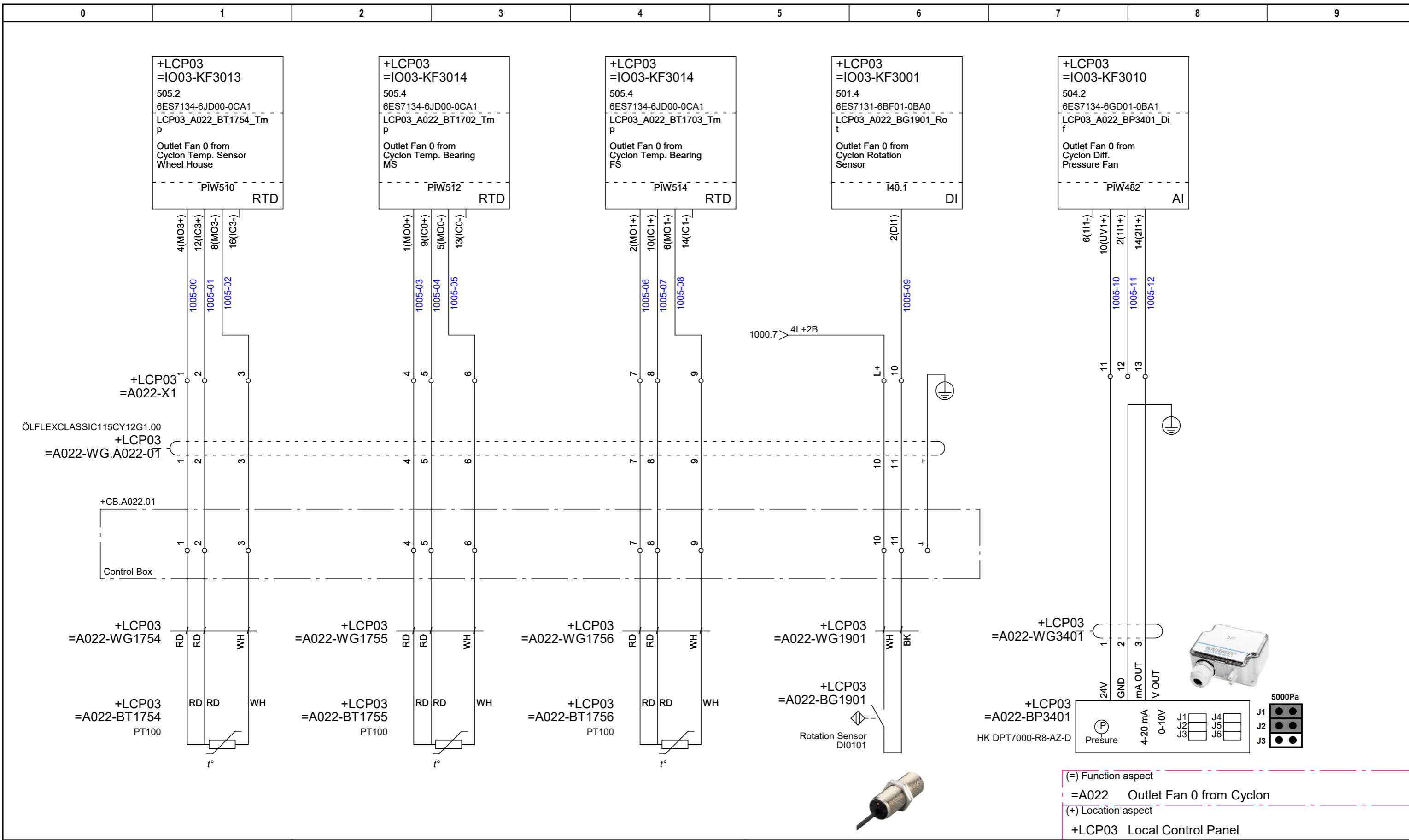




(=) Function aspect
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(+ Location aspect
+LCP03 Local Control Panel

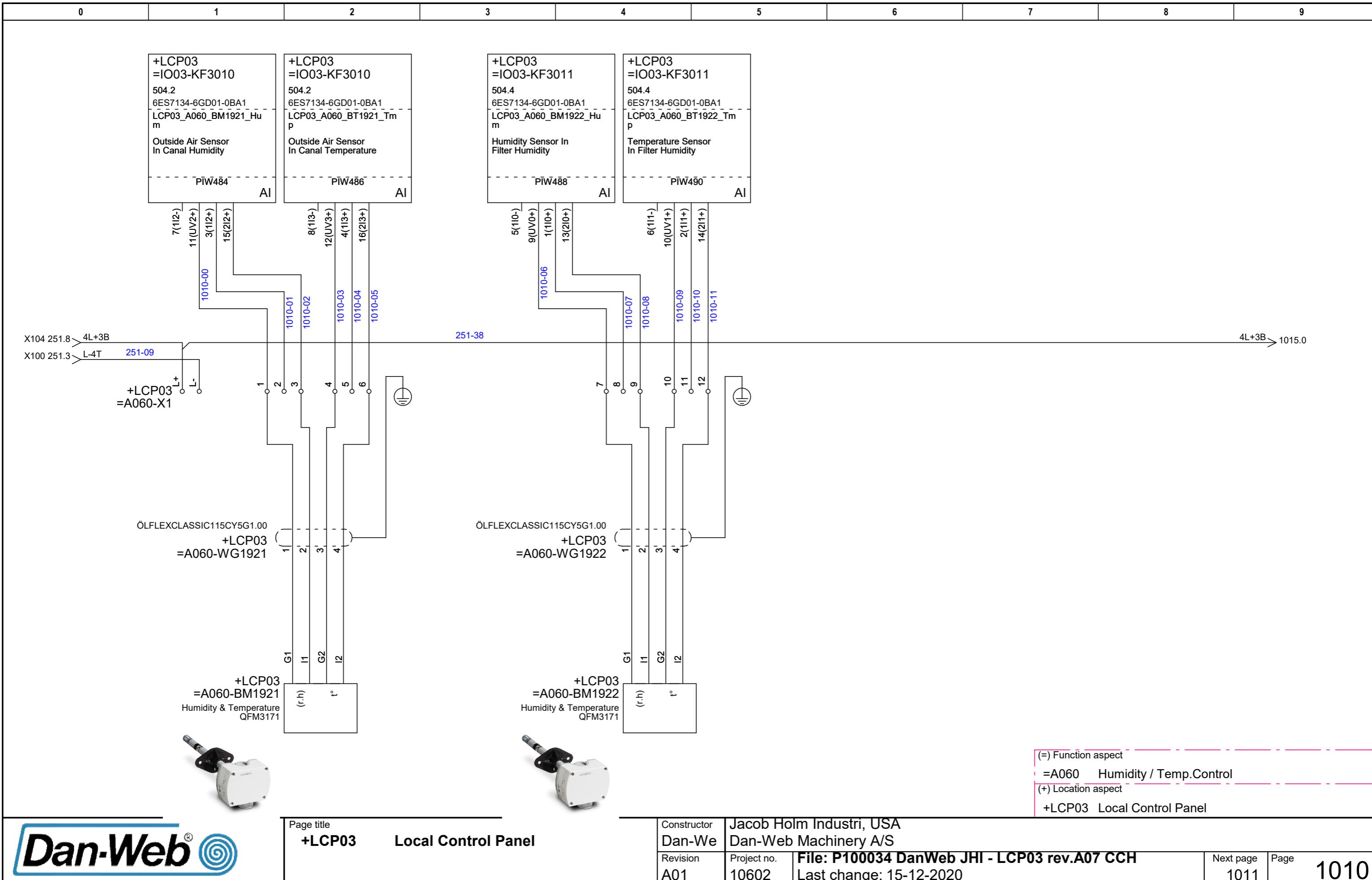


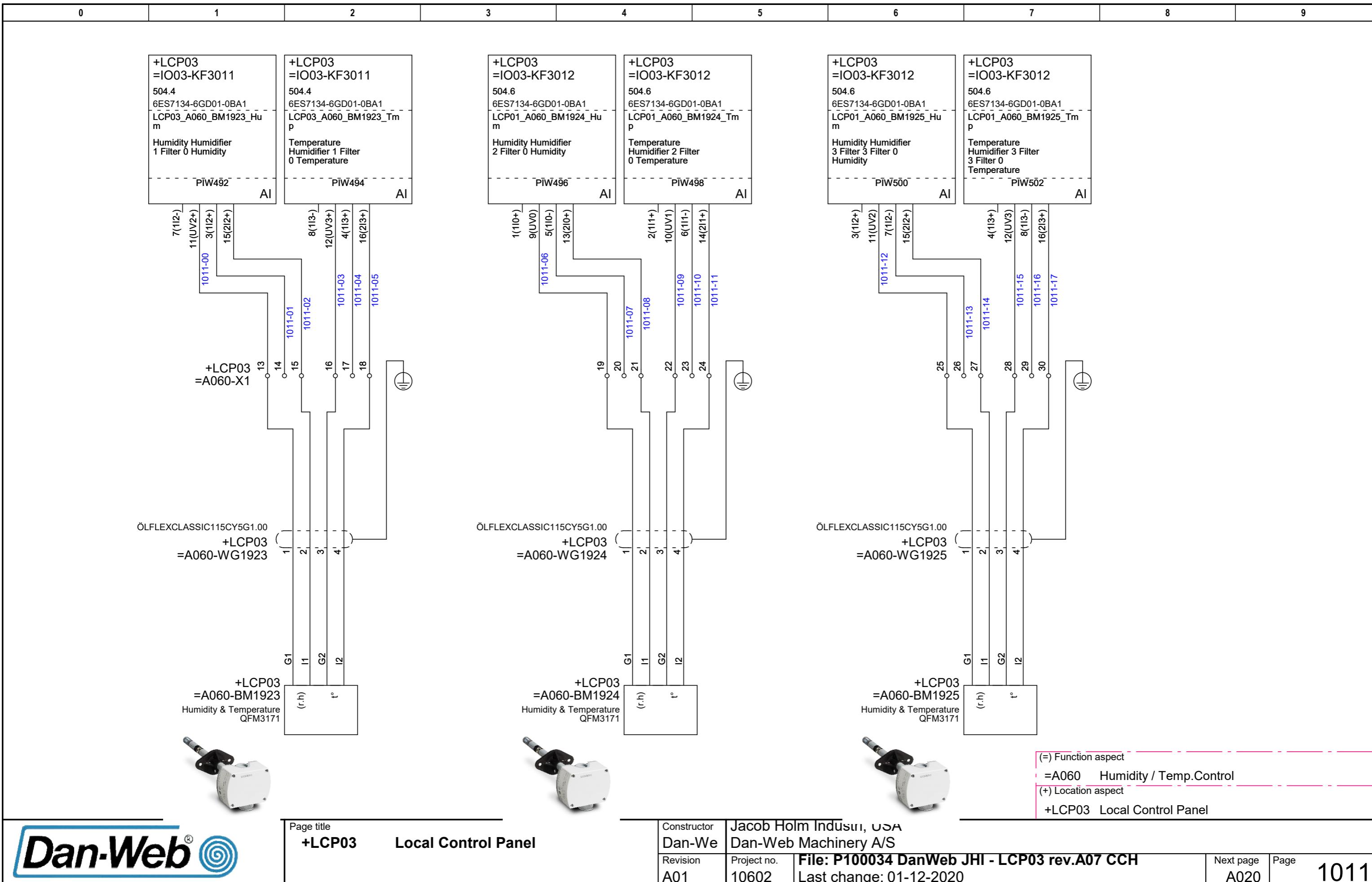
Outlet Fan 0 from Cyclon





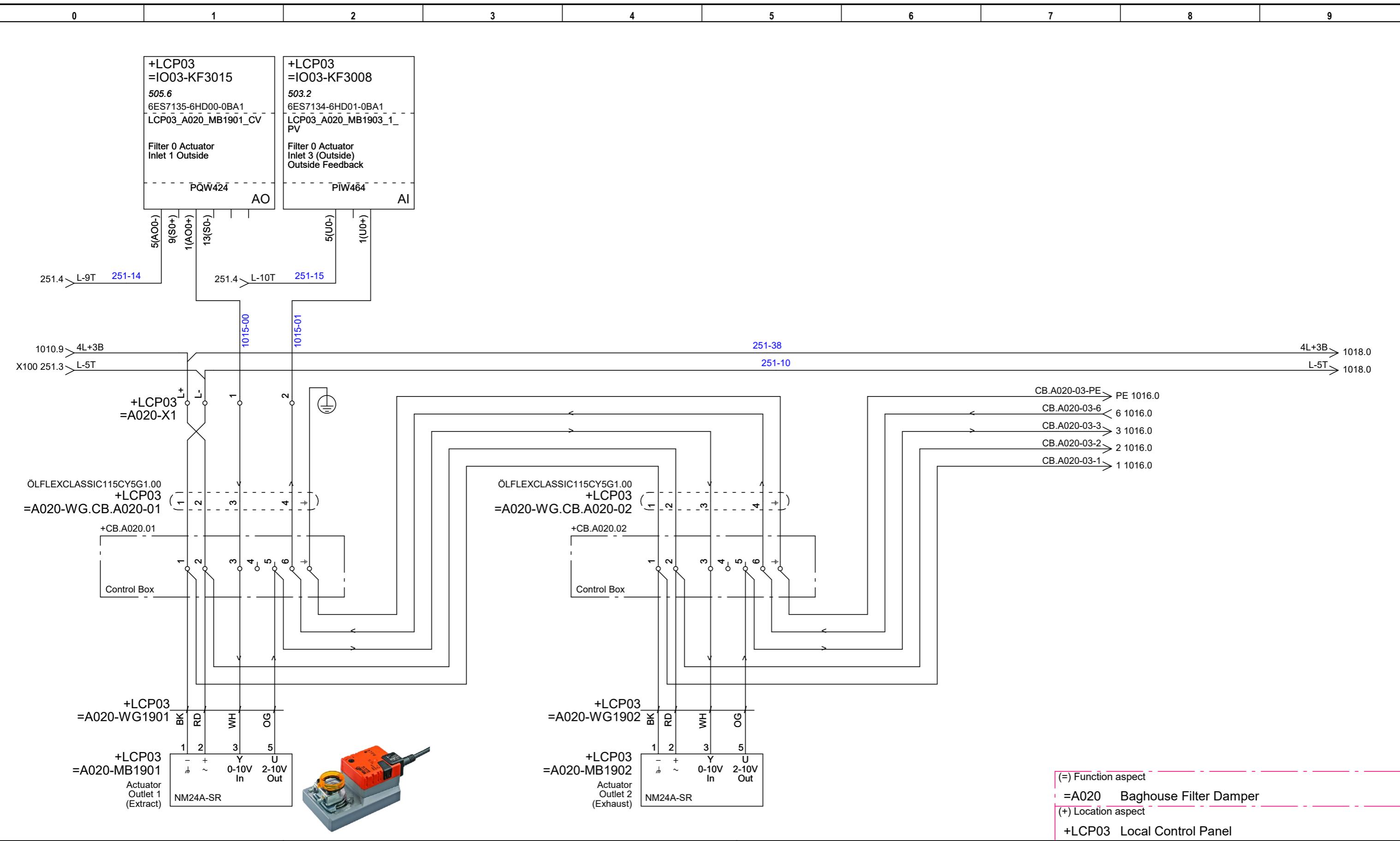
Humidity / Temp. Control



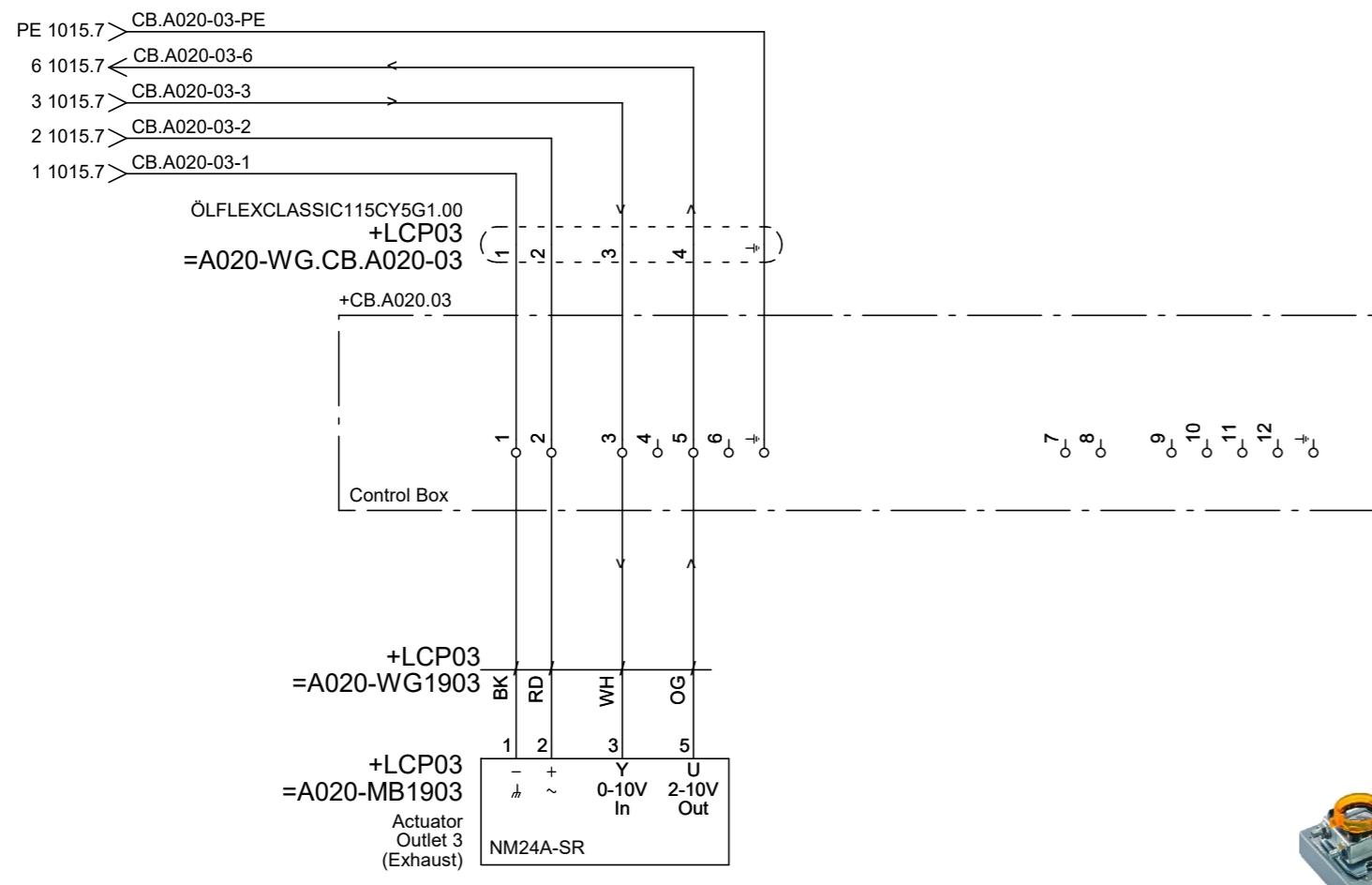


Baghouse Filter Damper

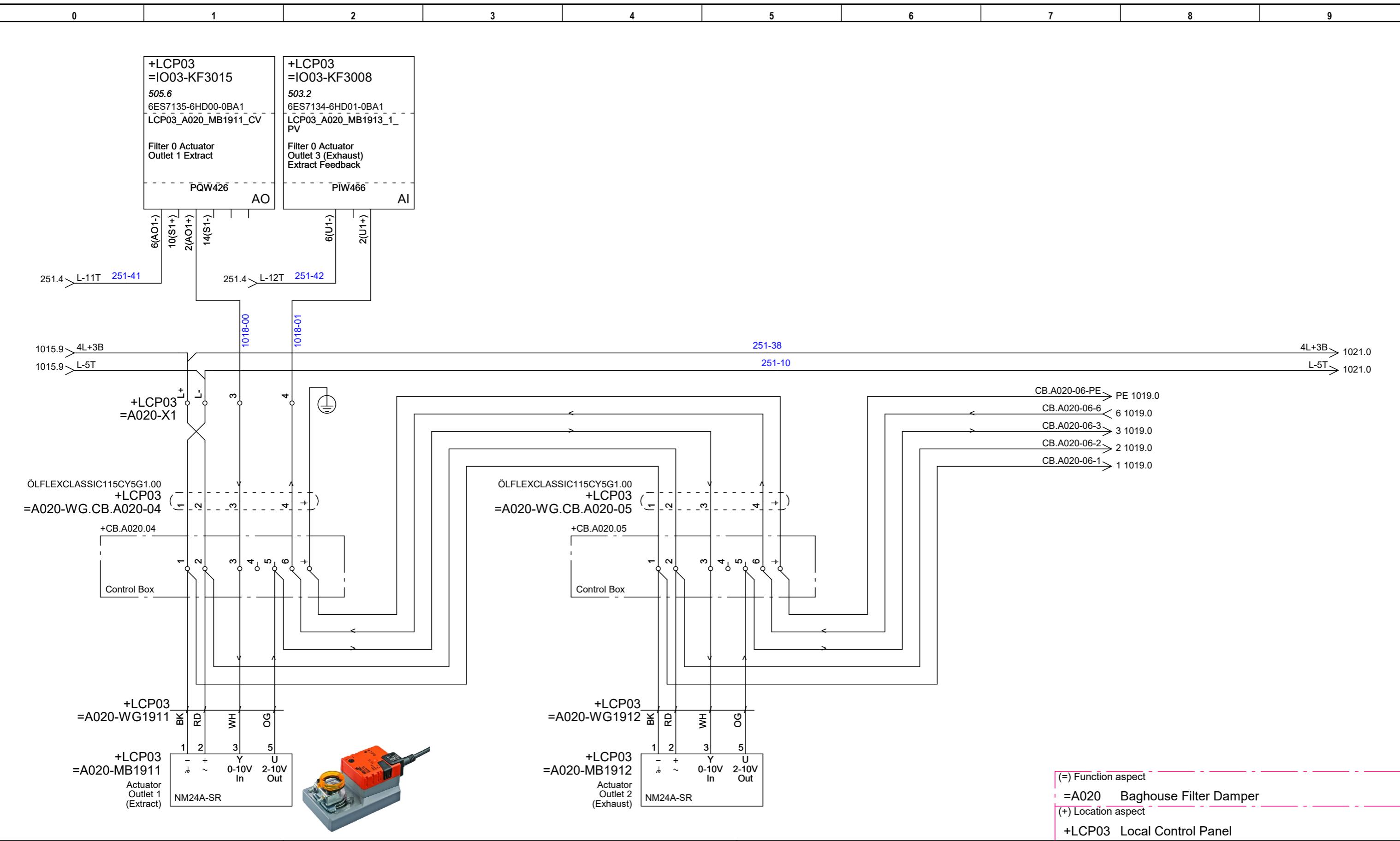




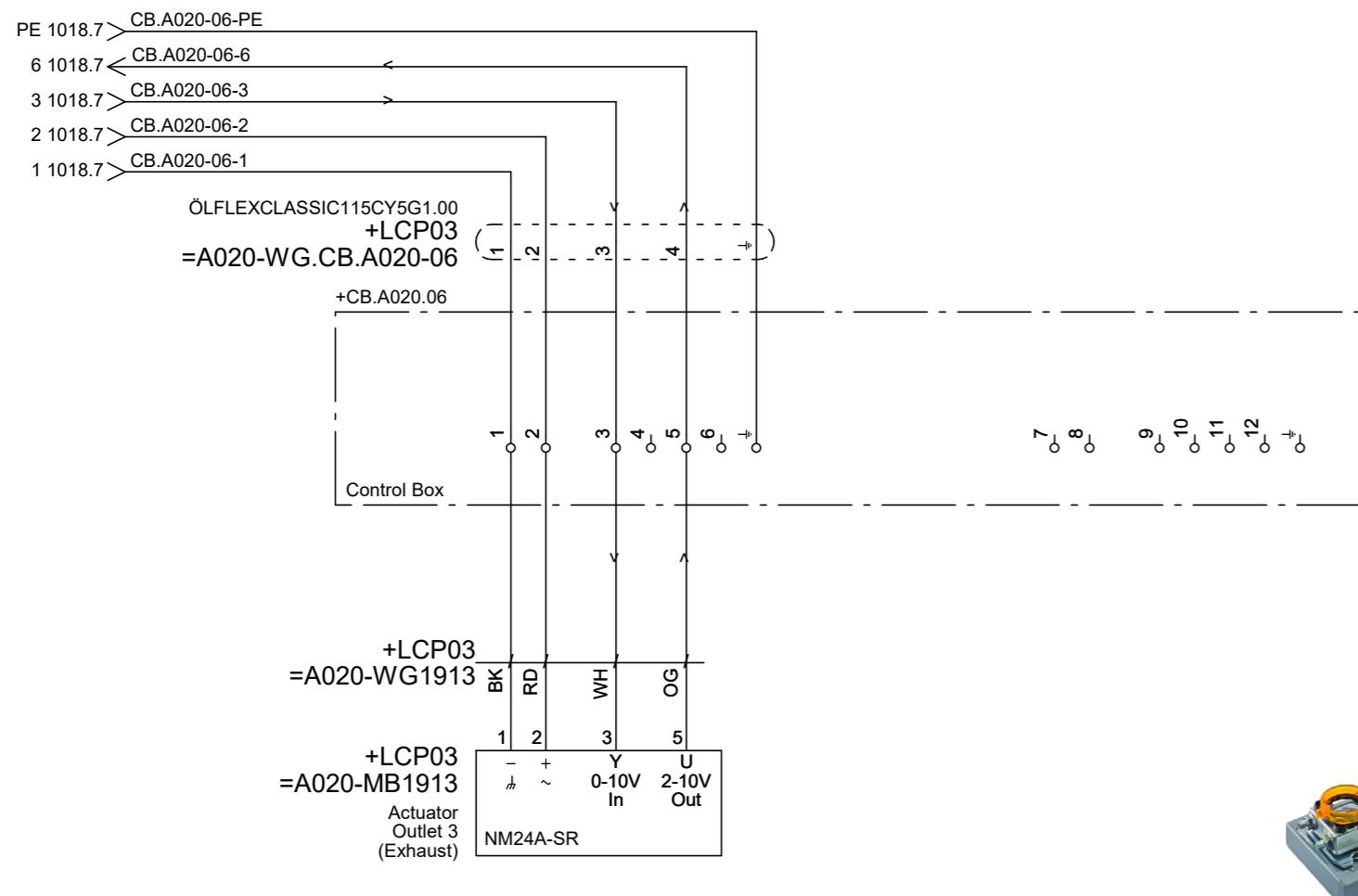
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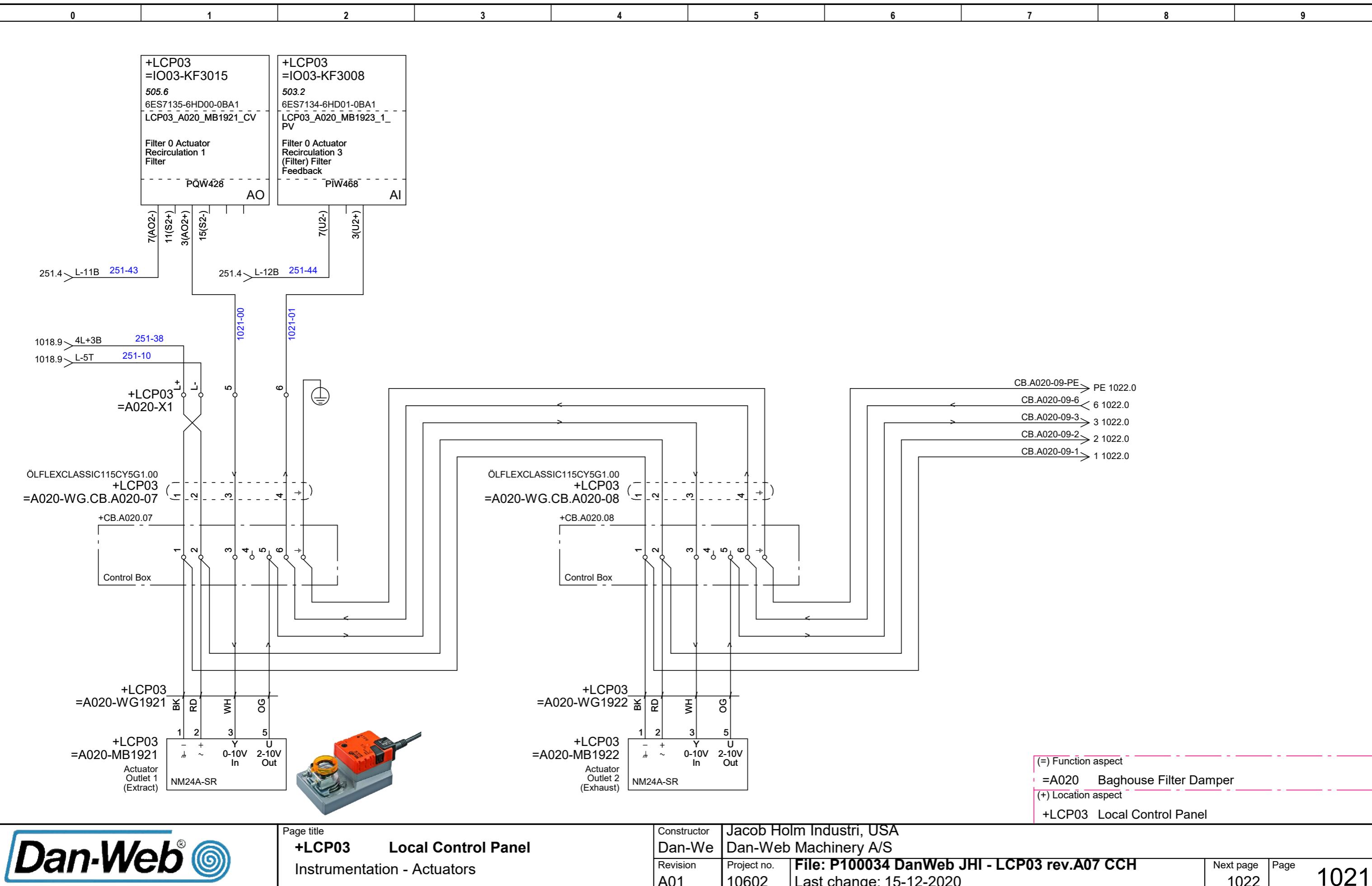
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 =A020 Baghouse Filter Damper
 (+) Location aspect
 +LCP03 Local Control Panel



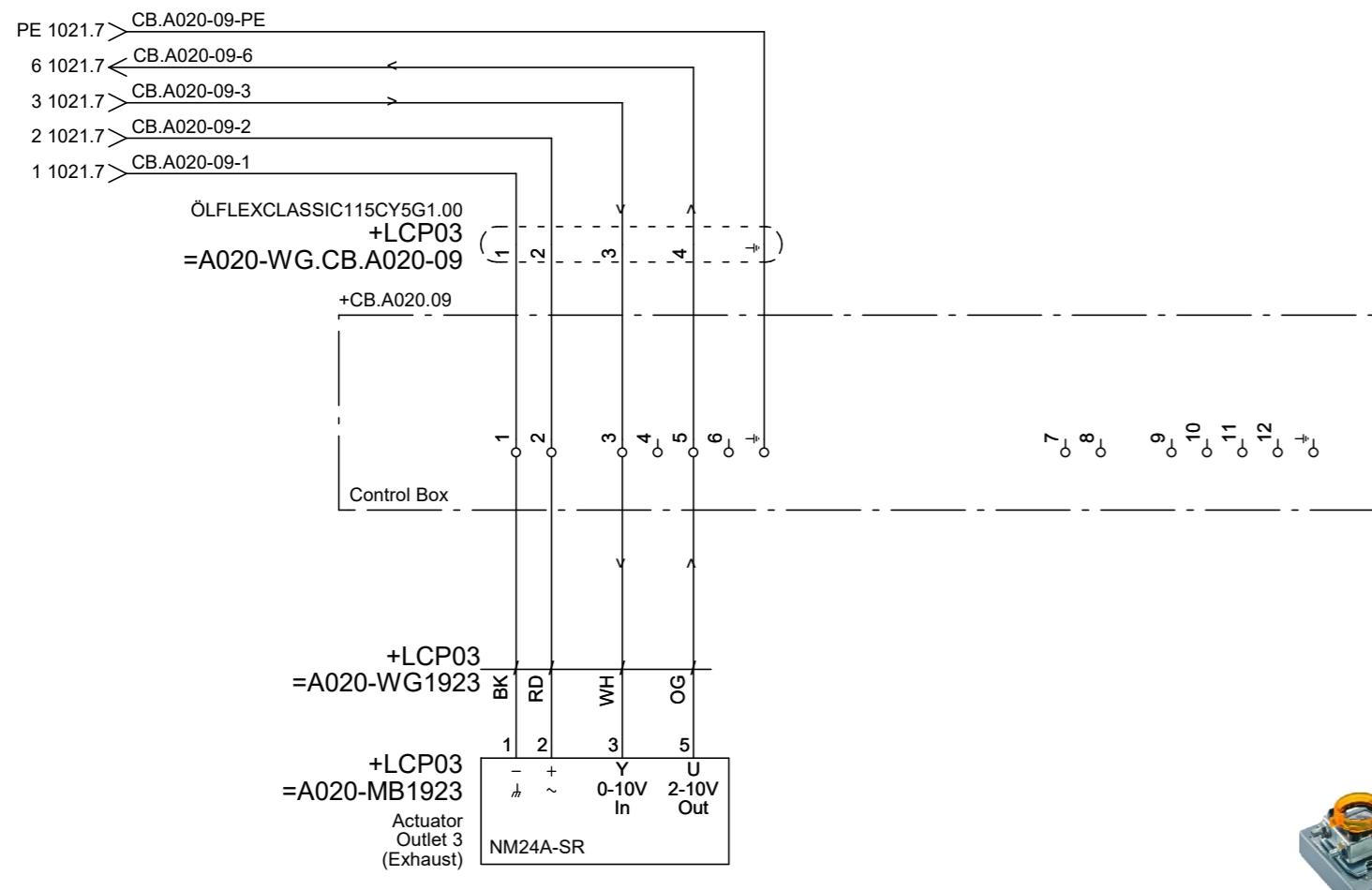
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|---|---|---|---|---|---|---|---|---|---|



(=) Function aspect
 =A020 Baghouse Filter Damper
 (+) Location aspect
 +LCP03 Local Control Panel



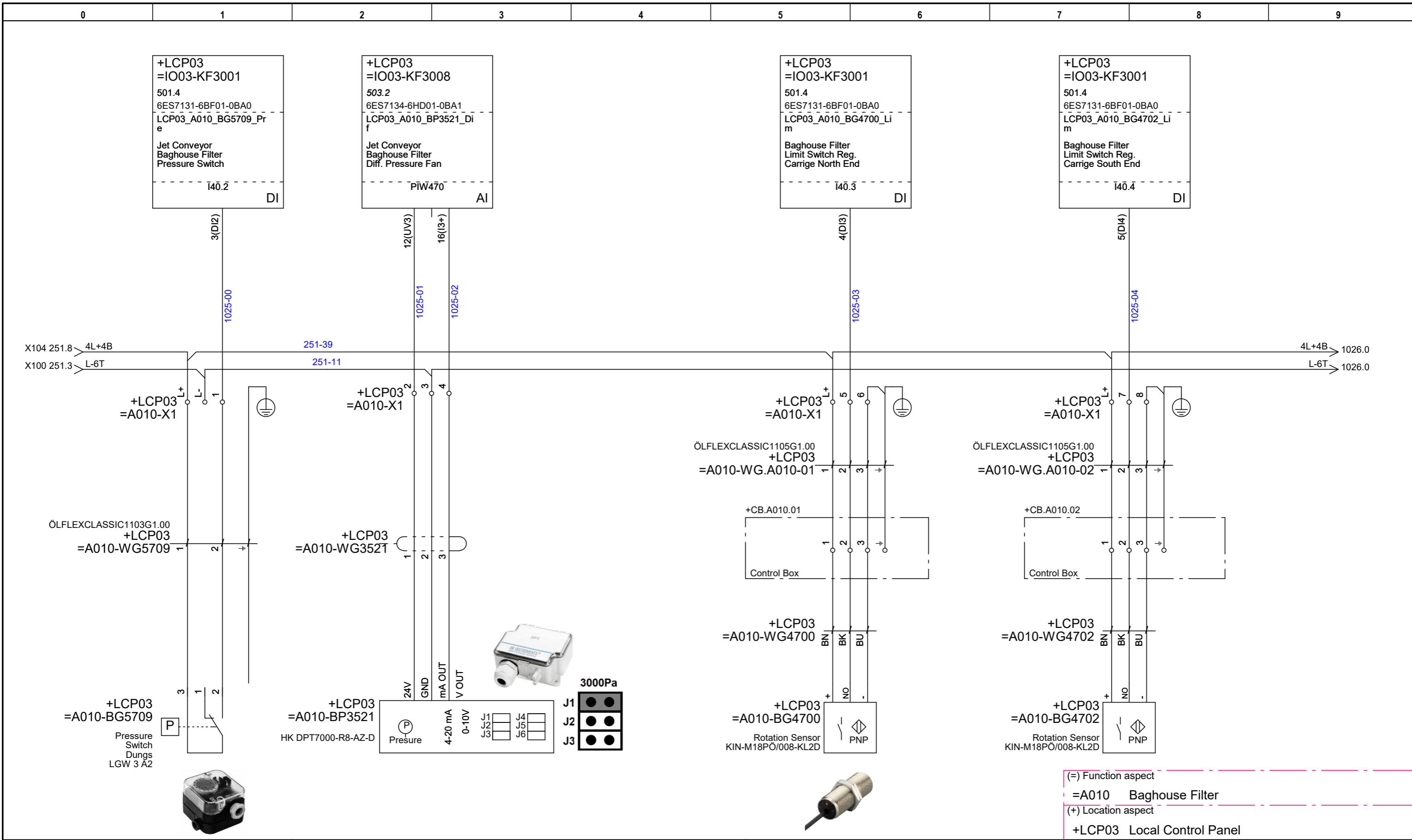
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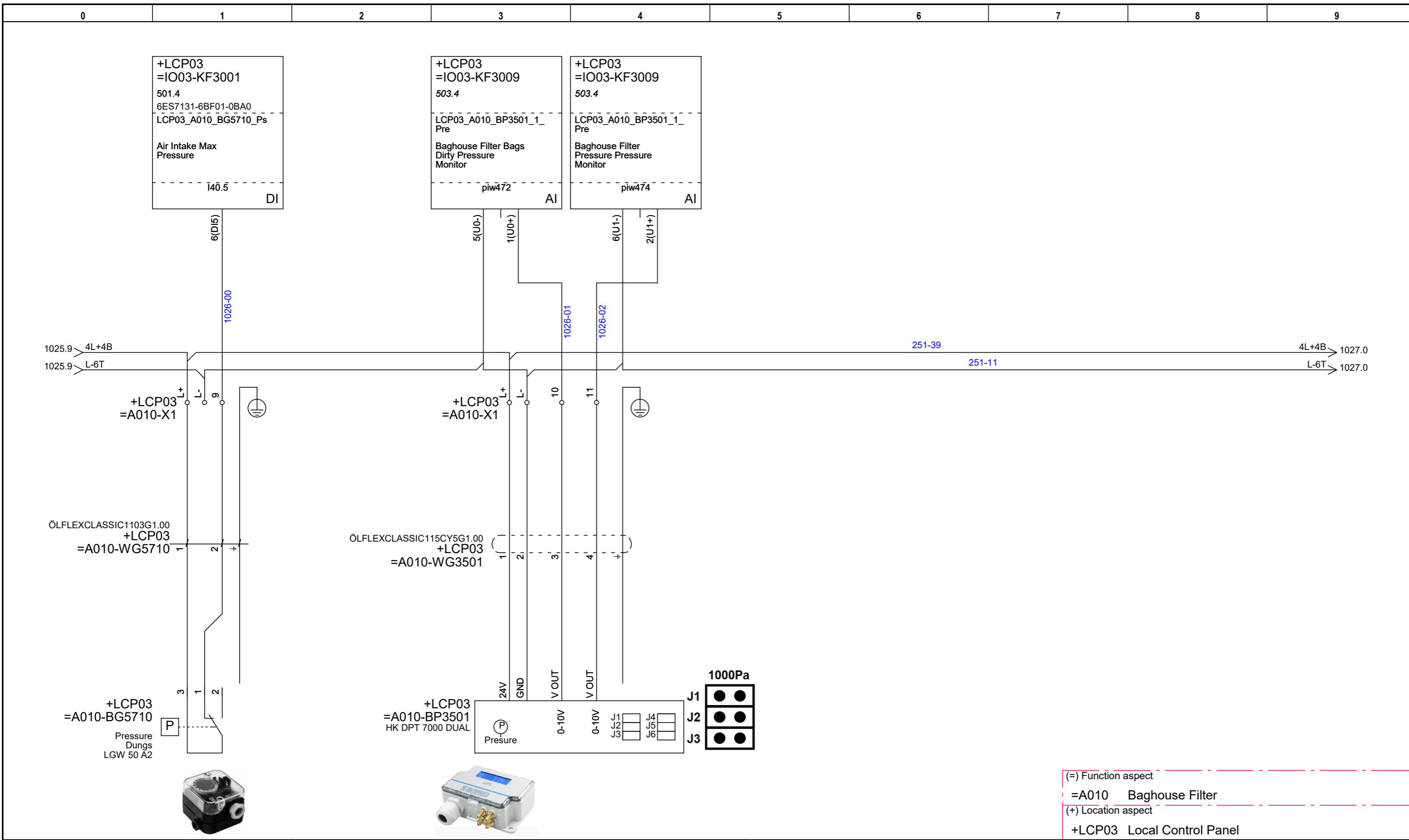


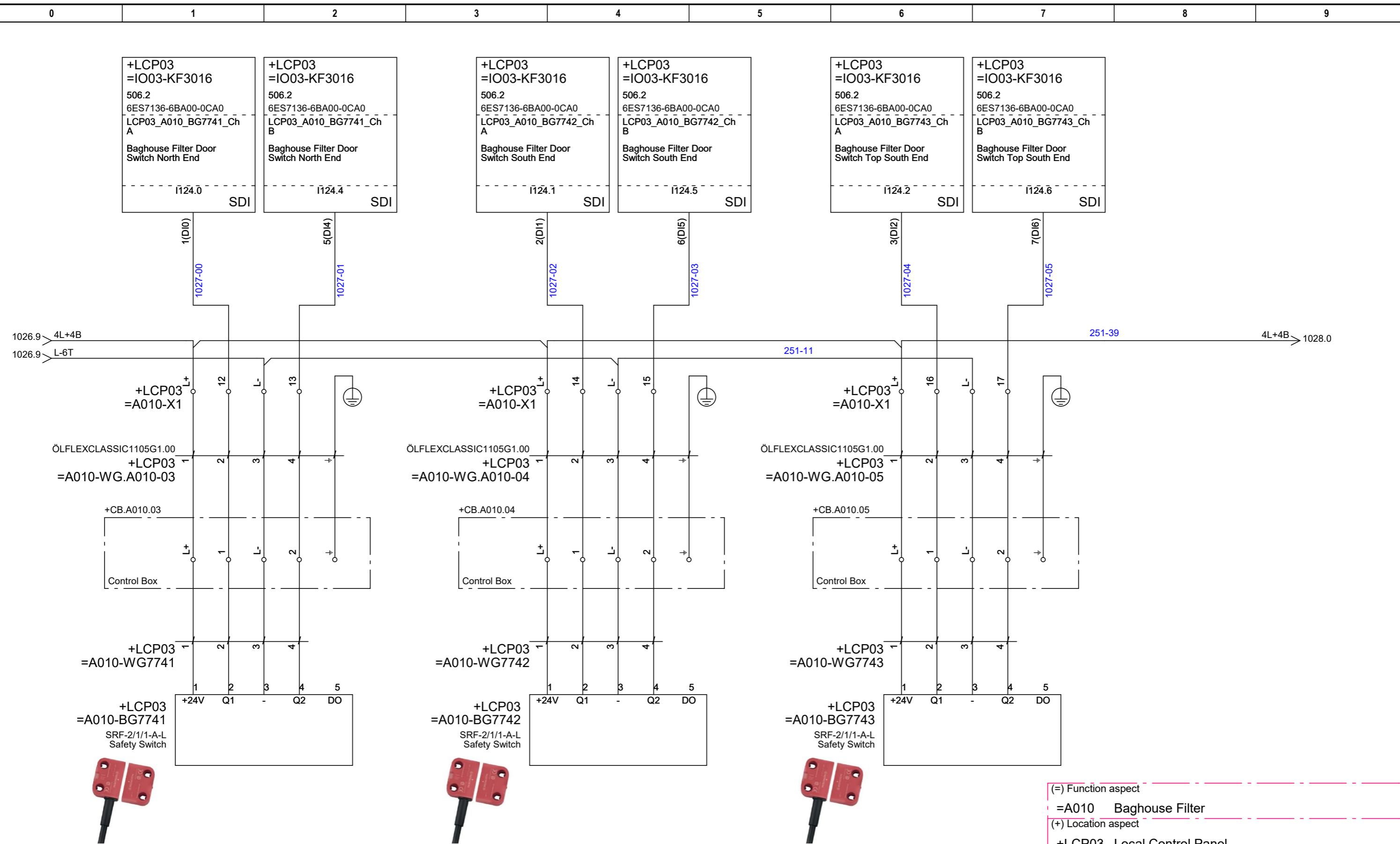
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 (+) Location aspect
 +LCP03 Local Control Panel

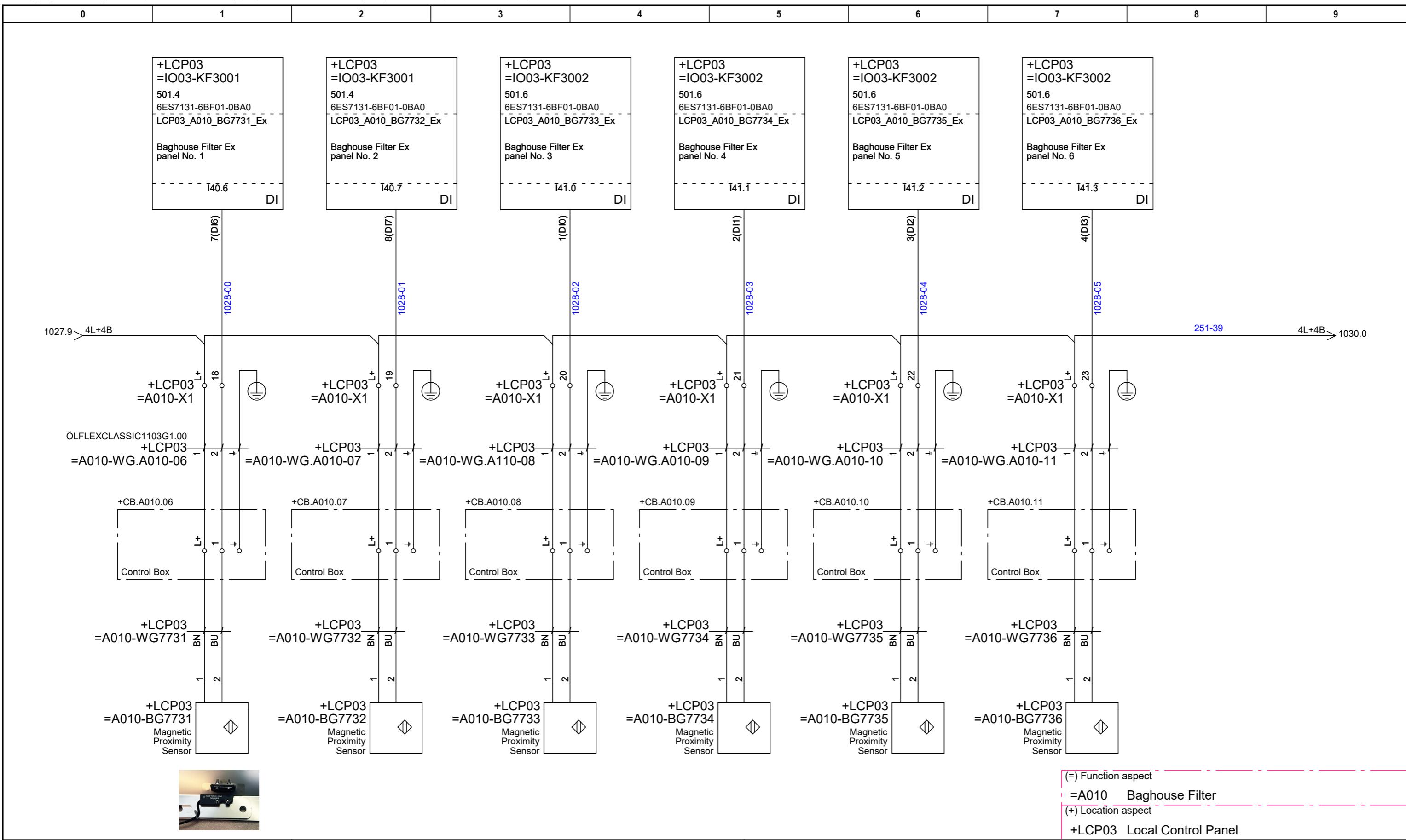
Jet Conveyor Baghouse Filter





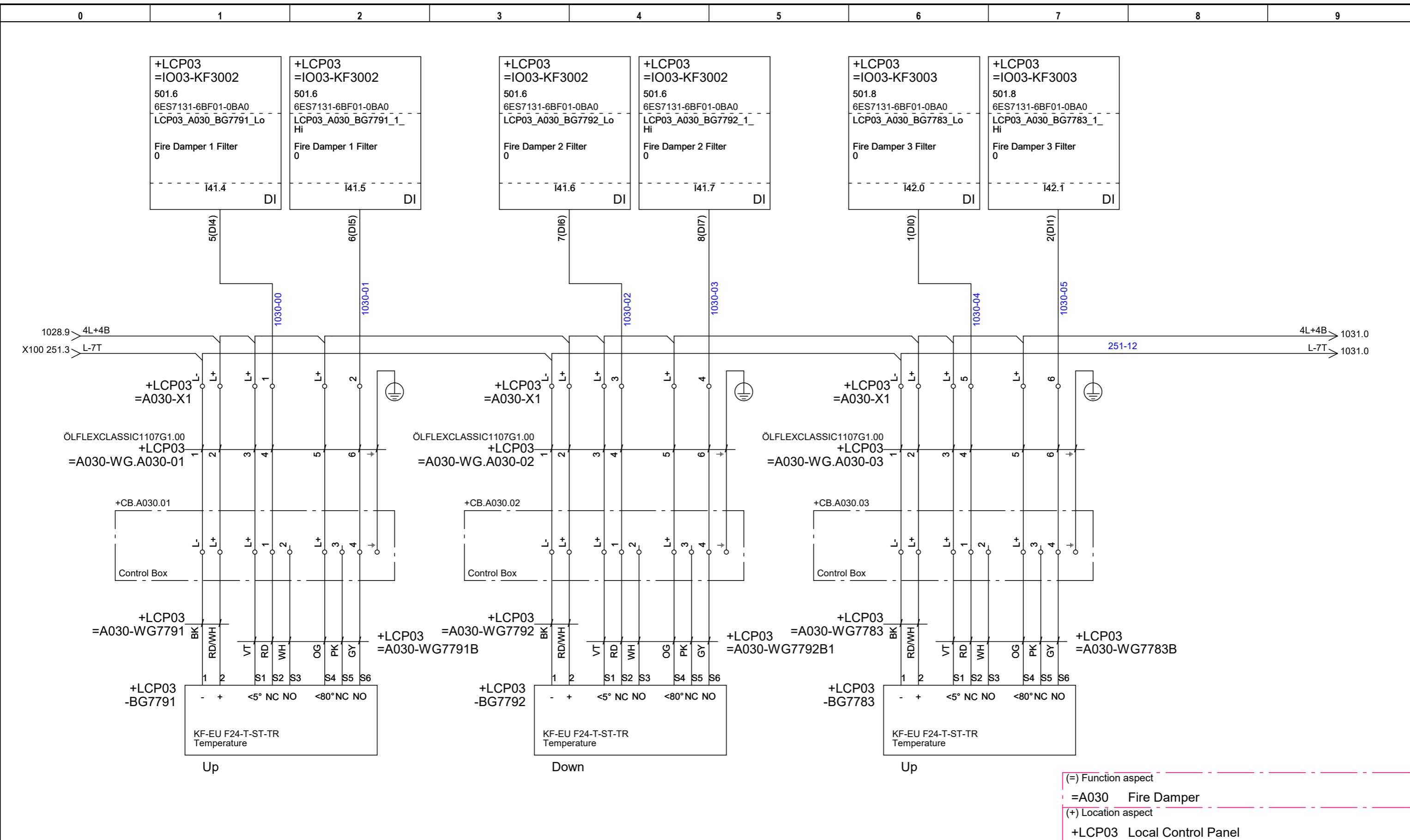


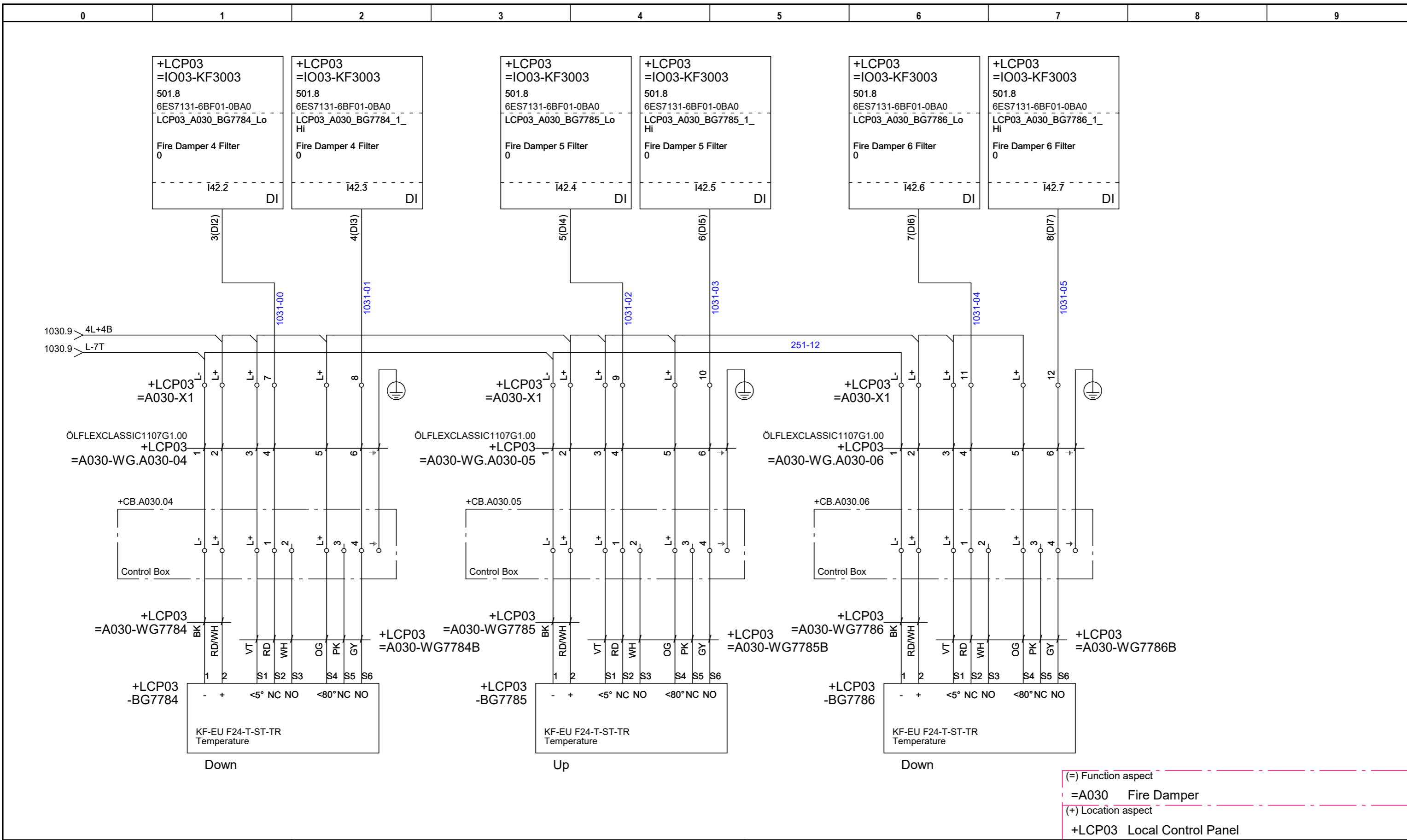






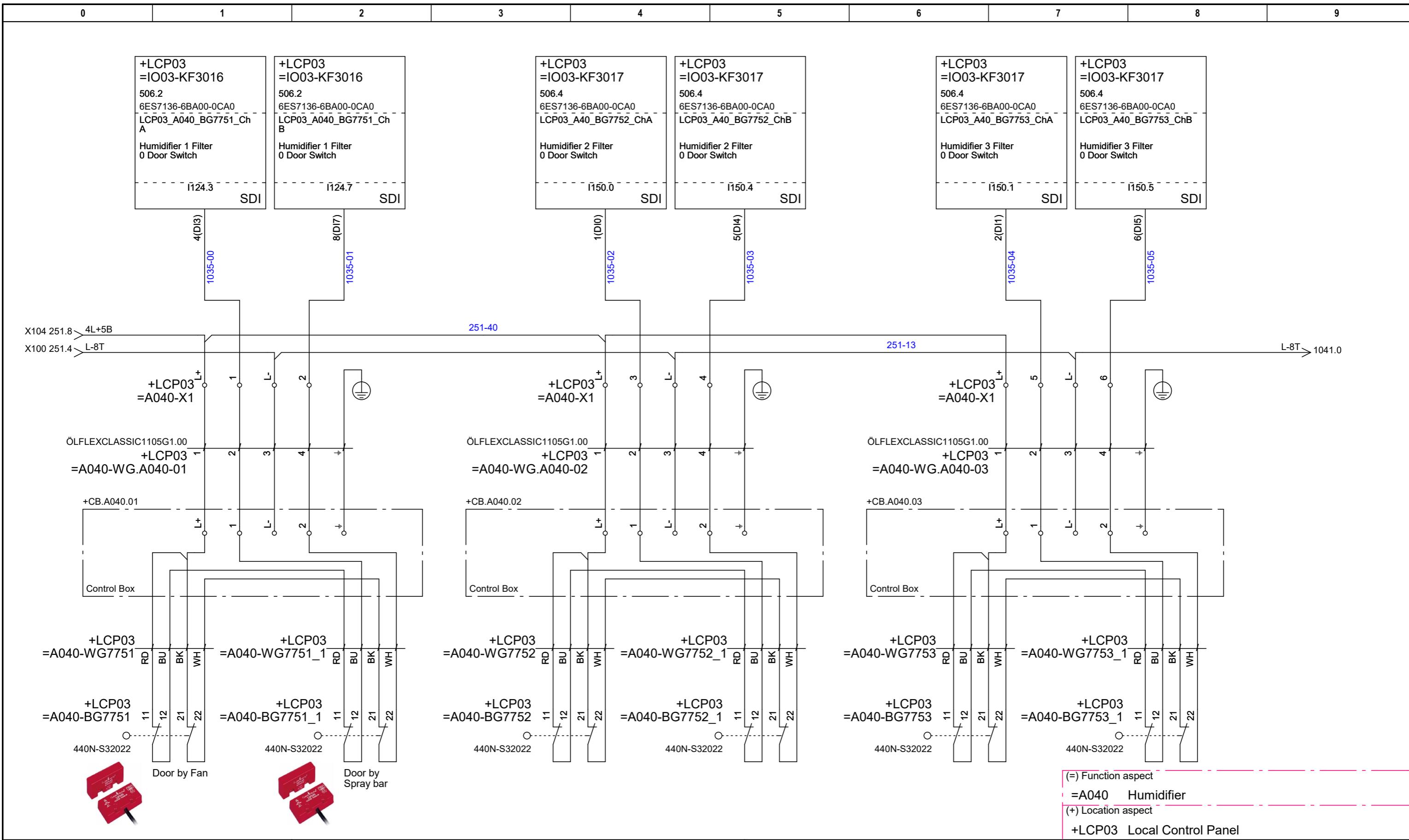
Fire Damper

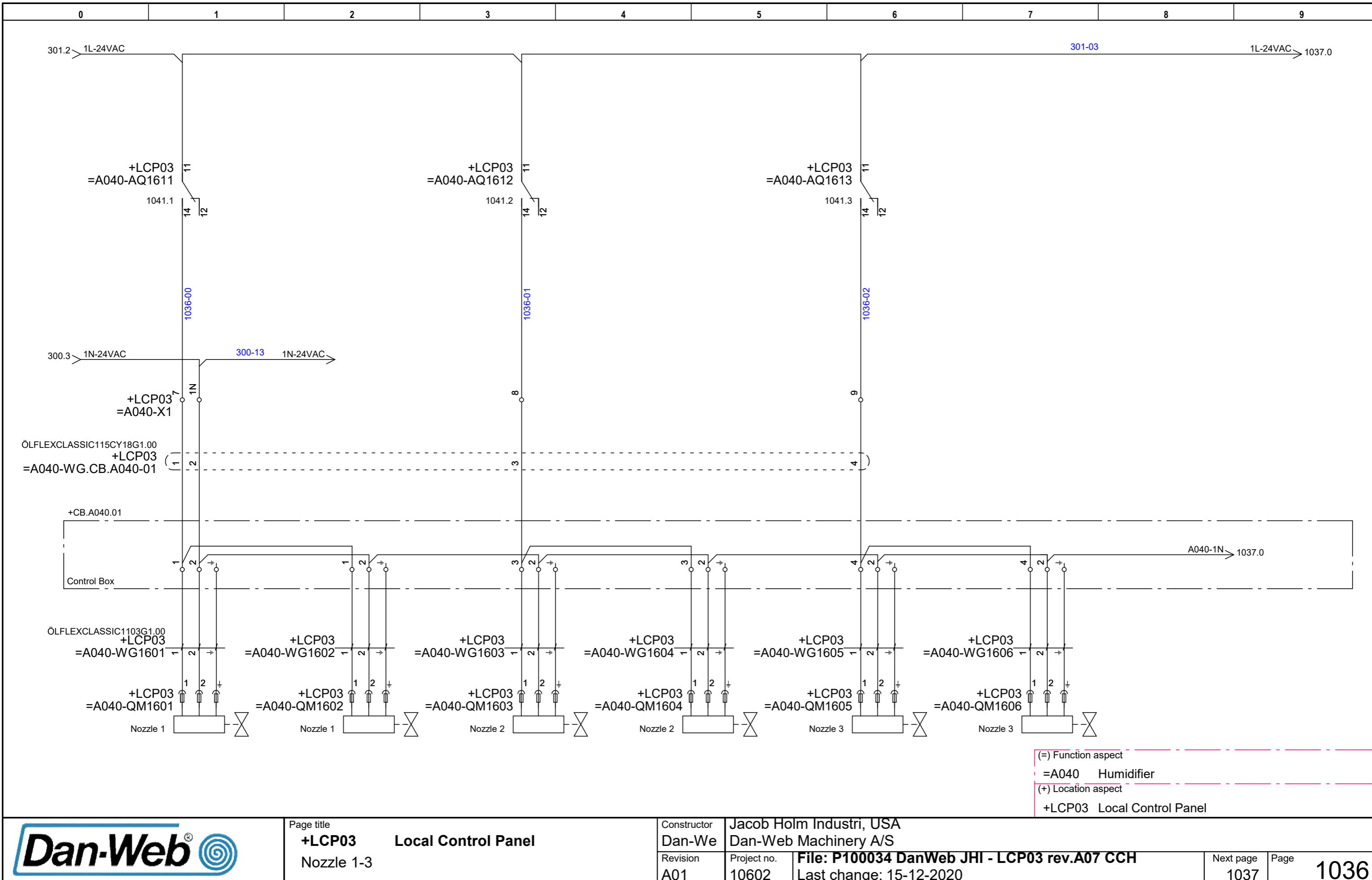


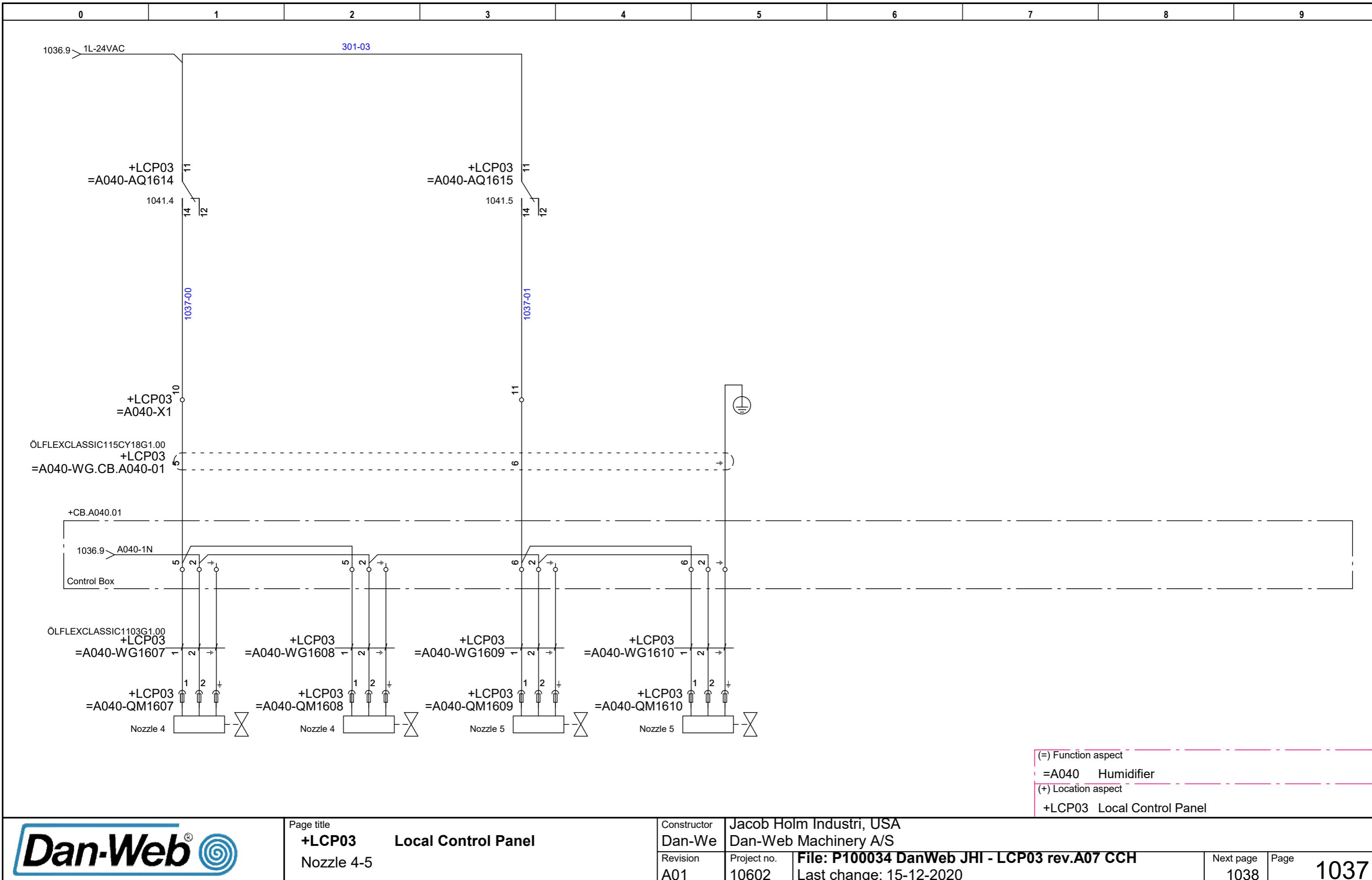


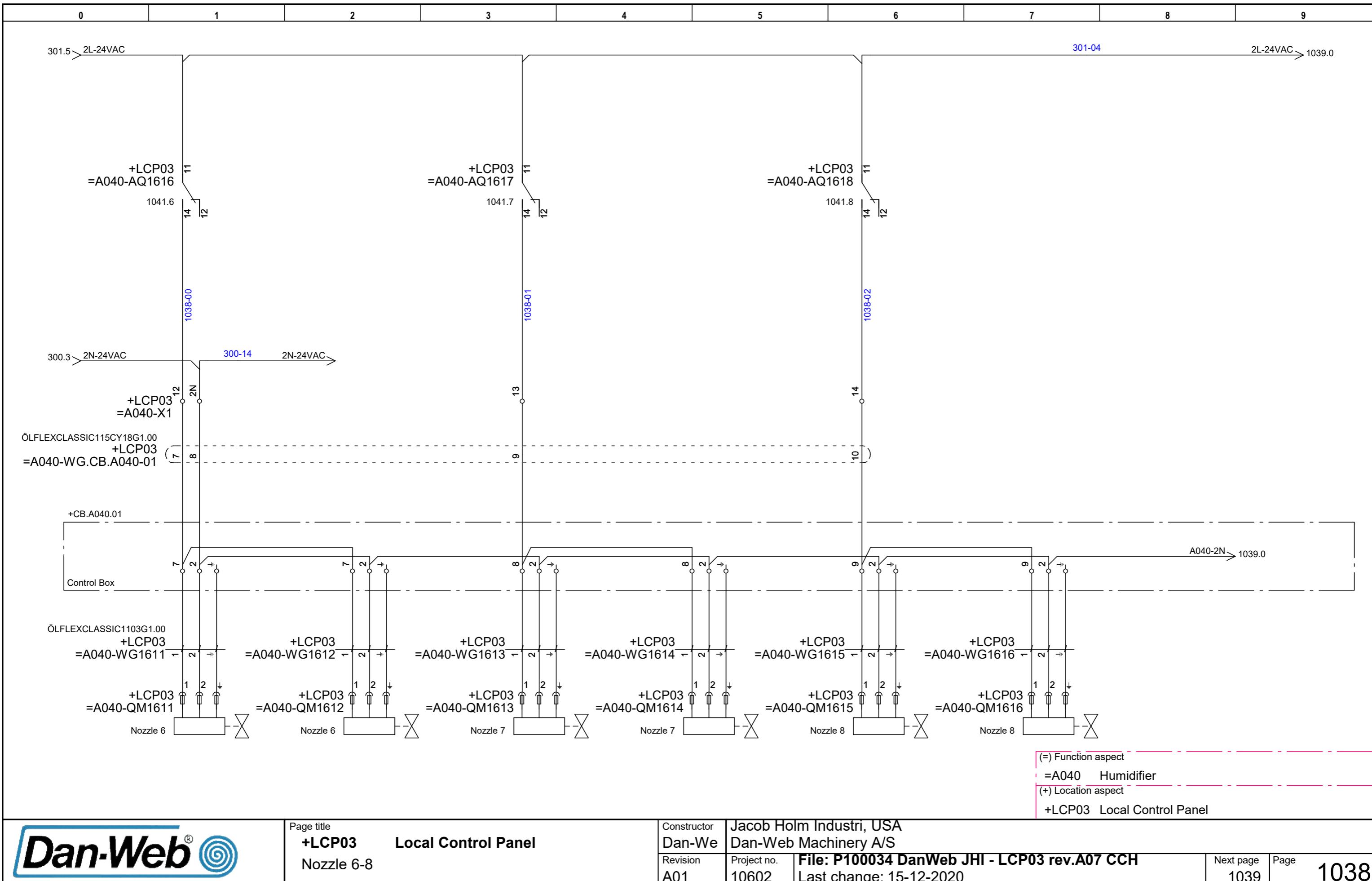


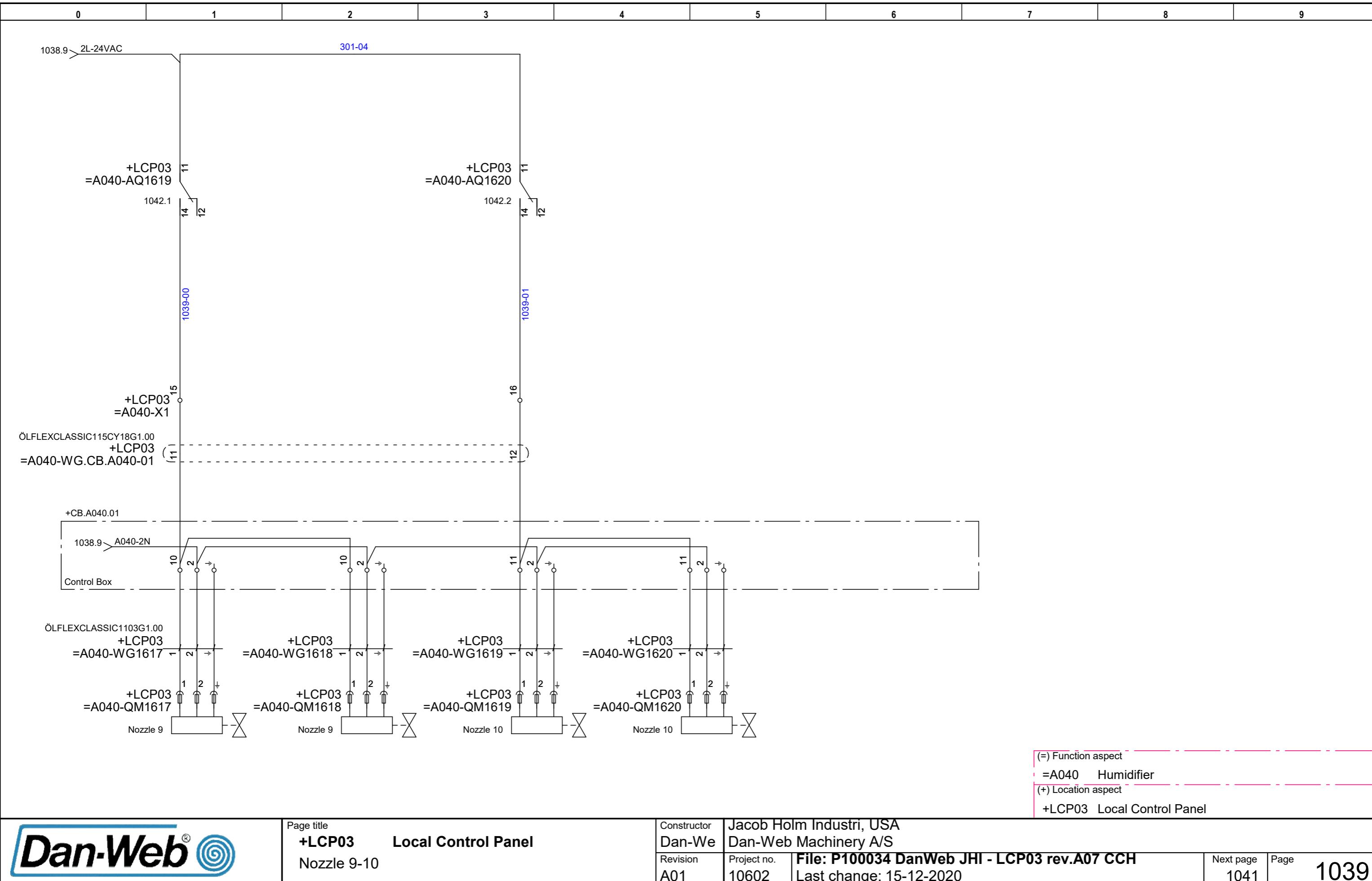
Humidifier

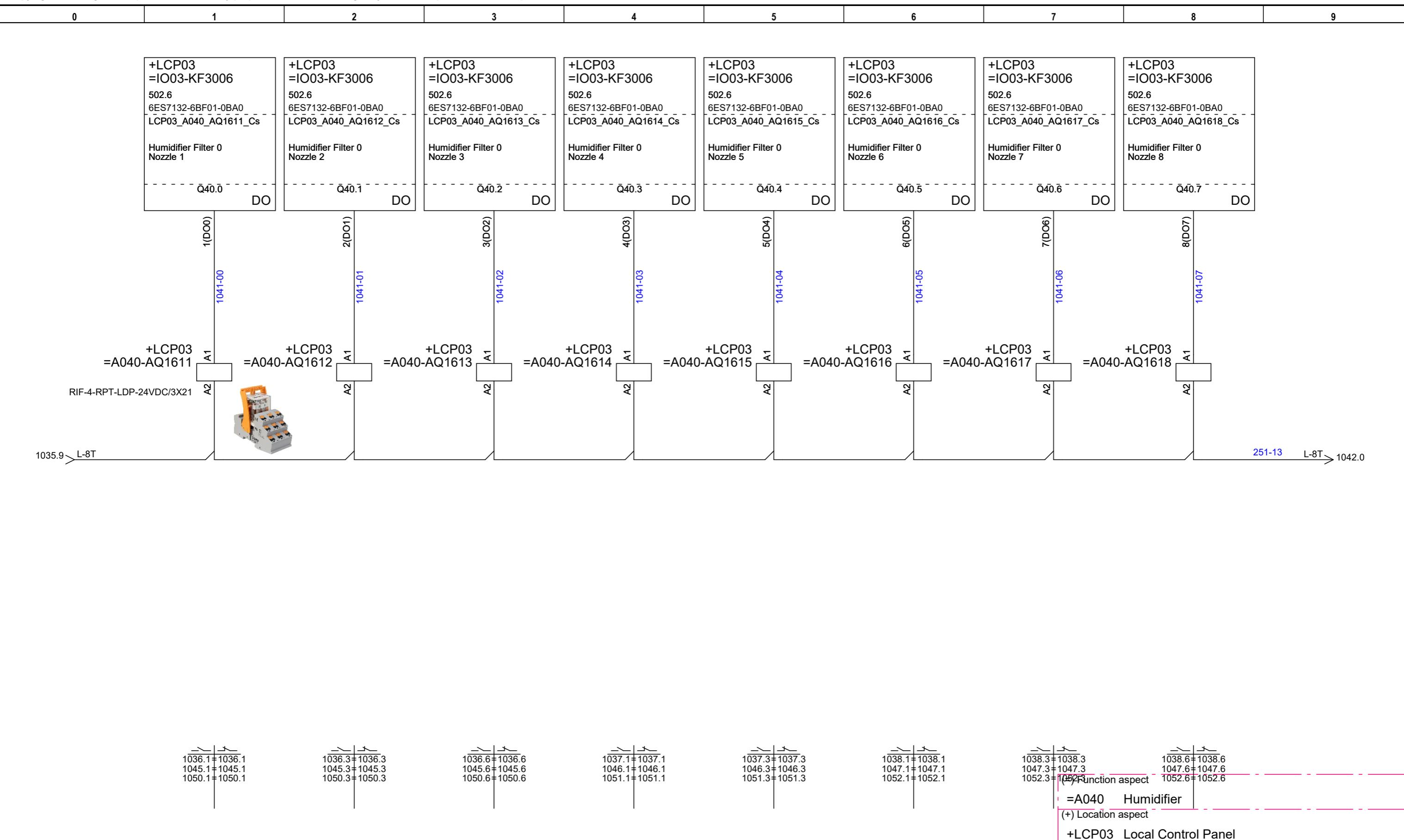












1036.1 ± 1036.1
1045.1 ± 1045.1
1050.1 ± 1050.1

1036.3 ± 1036.3
1045.3 ± 1045.3
1050.3 ± 1050.3

1036.6 ± 1036.6
1045.6 ± 1045.6
1050.6 ± 1050.6

1037.1 ± 1037.1
1046.1 ± 1046.1
1051.1 ± 1051.1

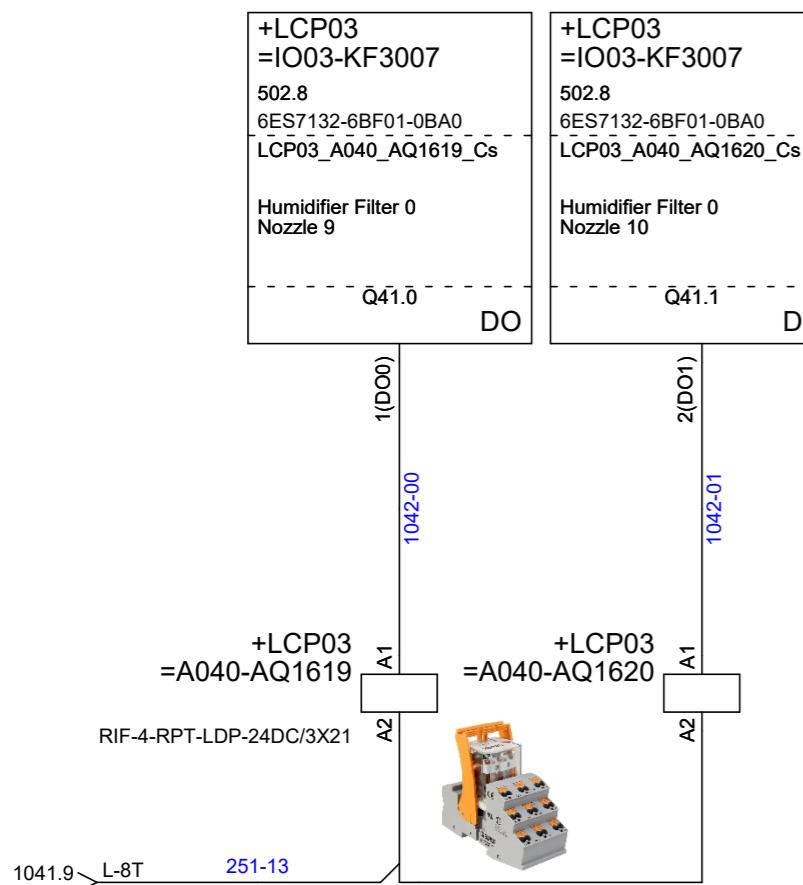
1037.3 ± 1037.3
1046.3 ± 1046.3
1051.3 ± 1051.3

1038.1 ± 1038.1
1047.1 ± 1047.1
1052.1 ± 1052.1

1038.3 ± 1038.3
1047.3 ± 1047.3
1052.3 ± 1052.3

Function aspect
=A040 Humidifier
(+) Location aspect
+LCP03 Local Control Panel

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|
|---|---|---|---|---|---|---|---|---|---|



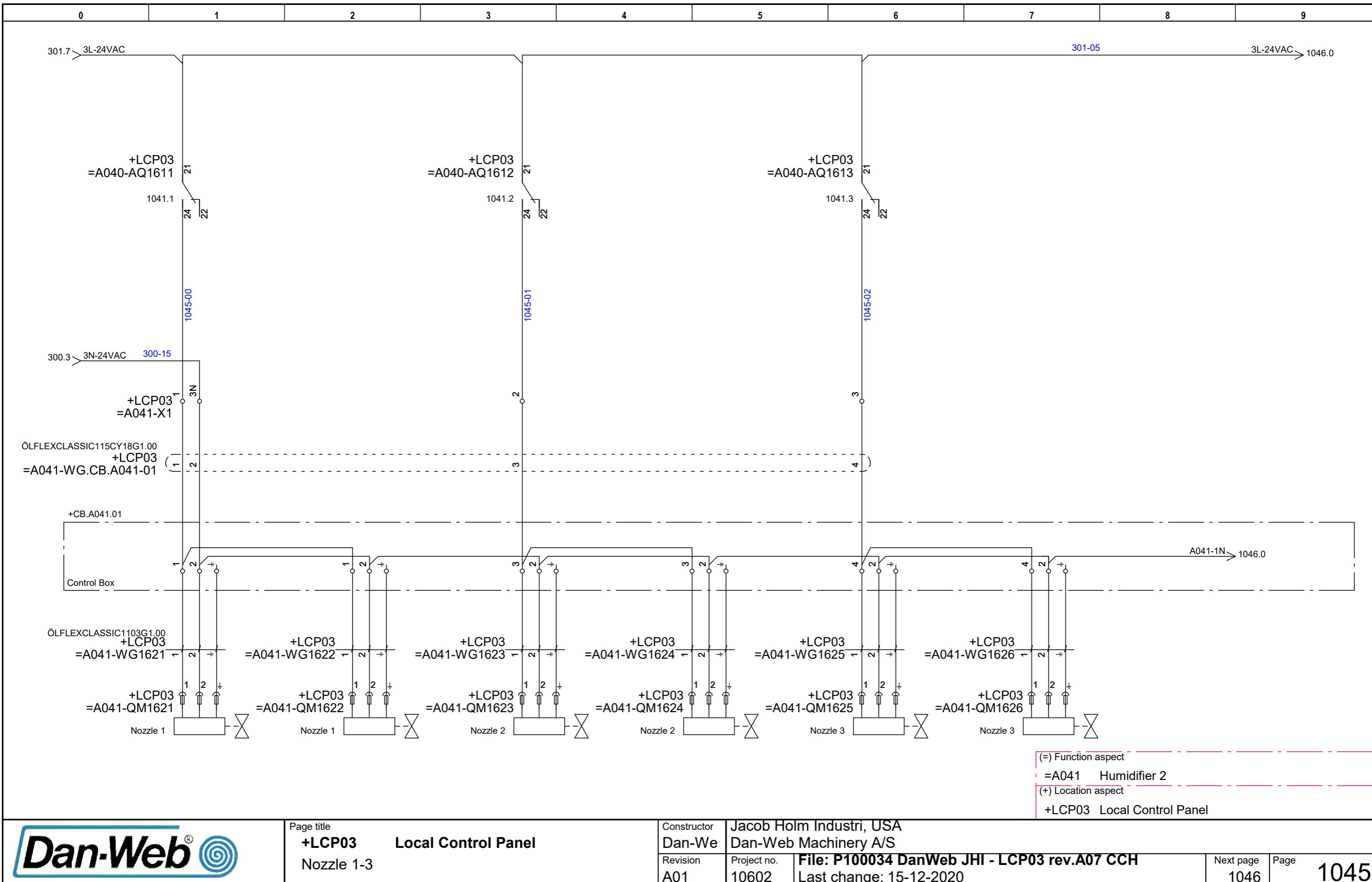
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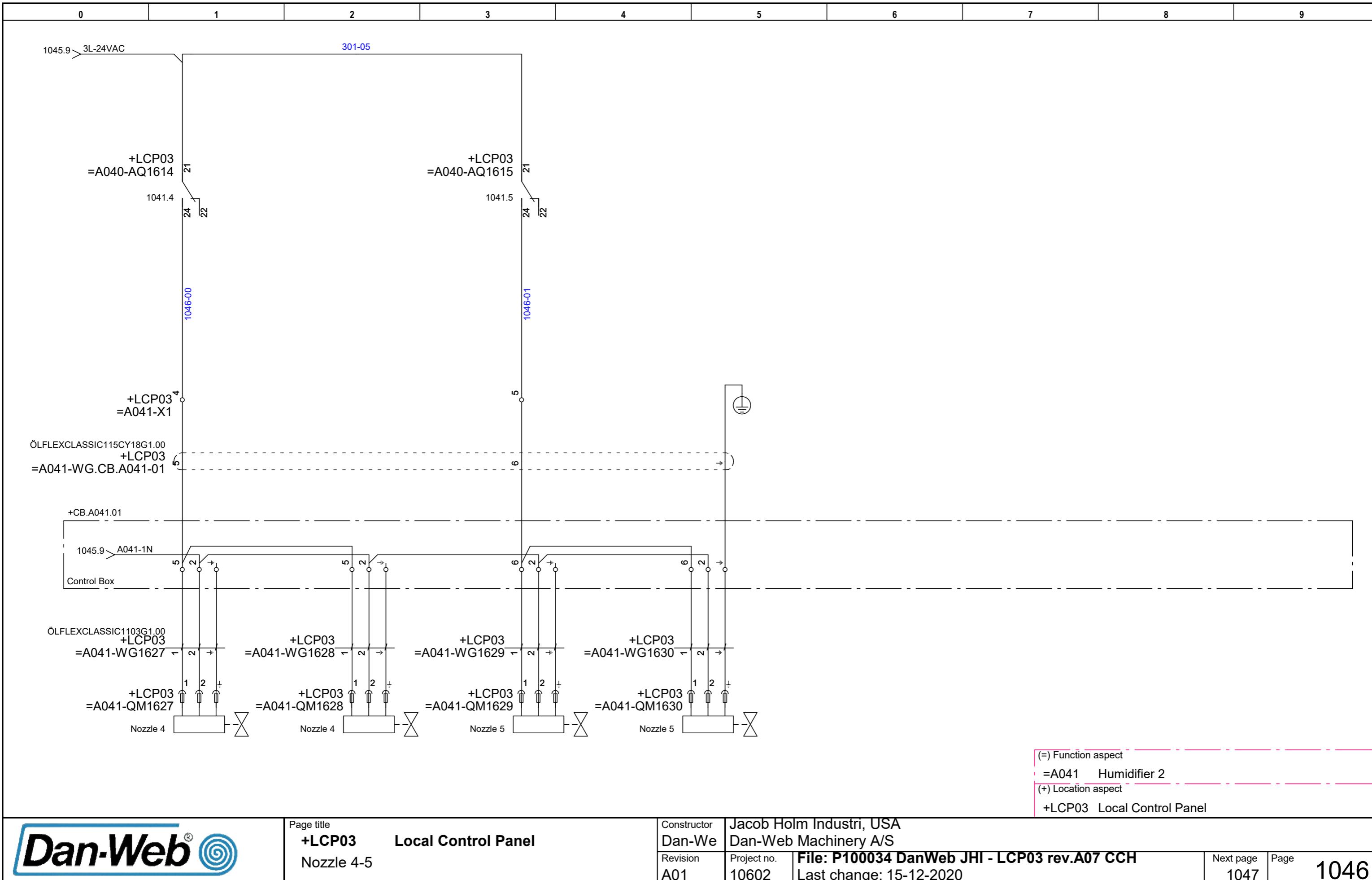
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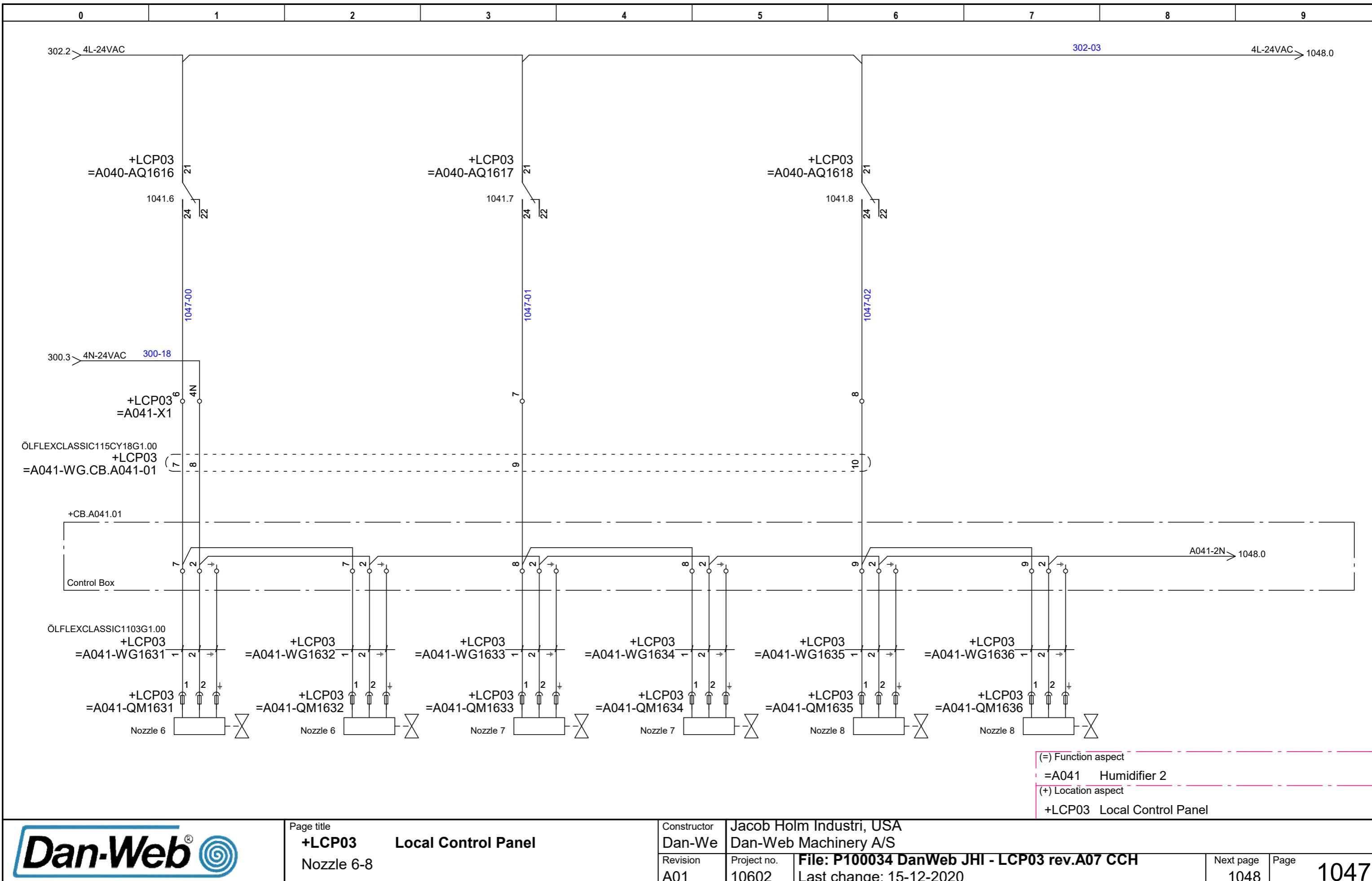
(=) Function aspect
 =A040 Humidifier
 (+) Location aspect
 +LCP03 Local Control Panel

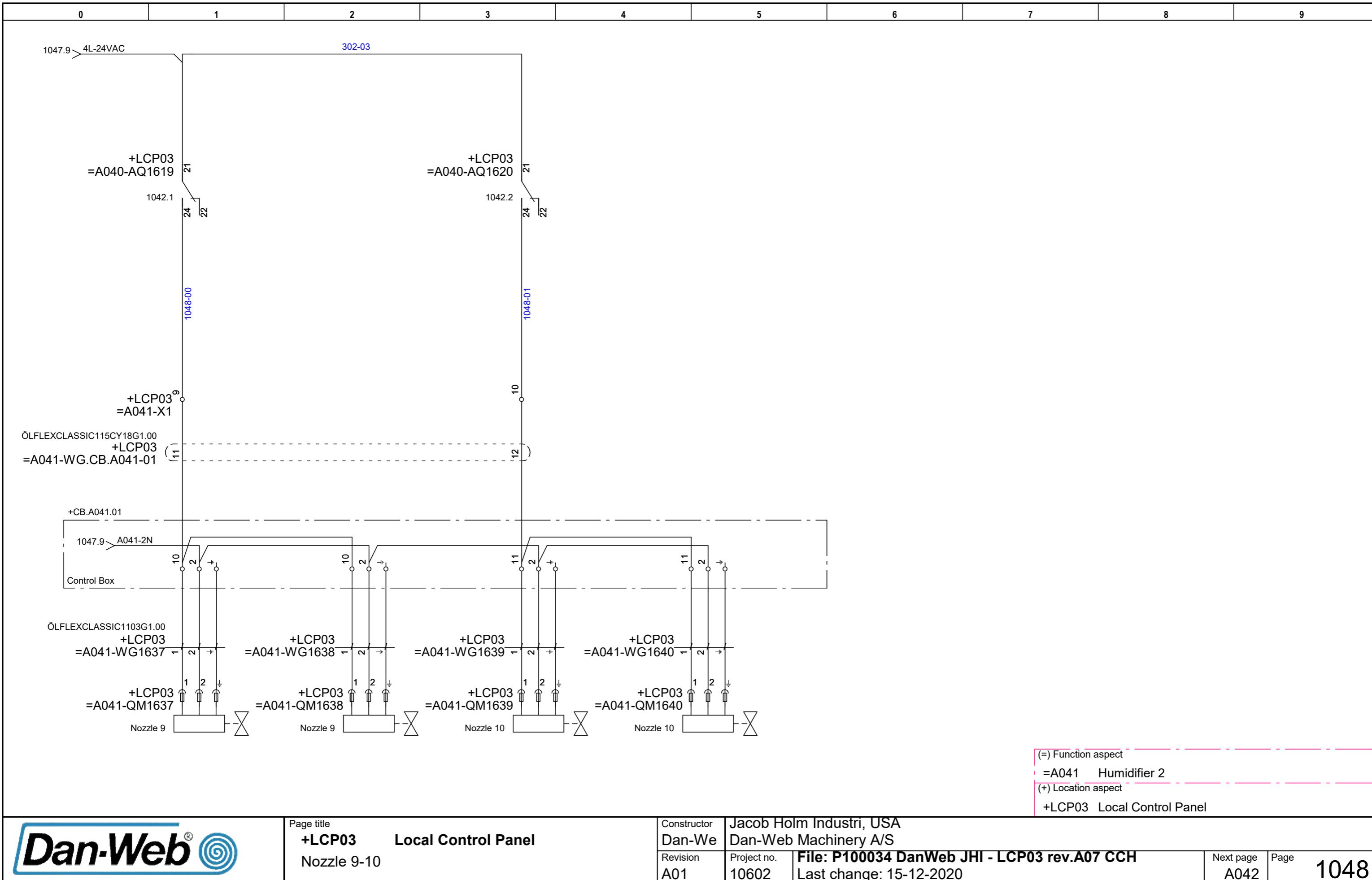


Humidifier 2 Filter 0



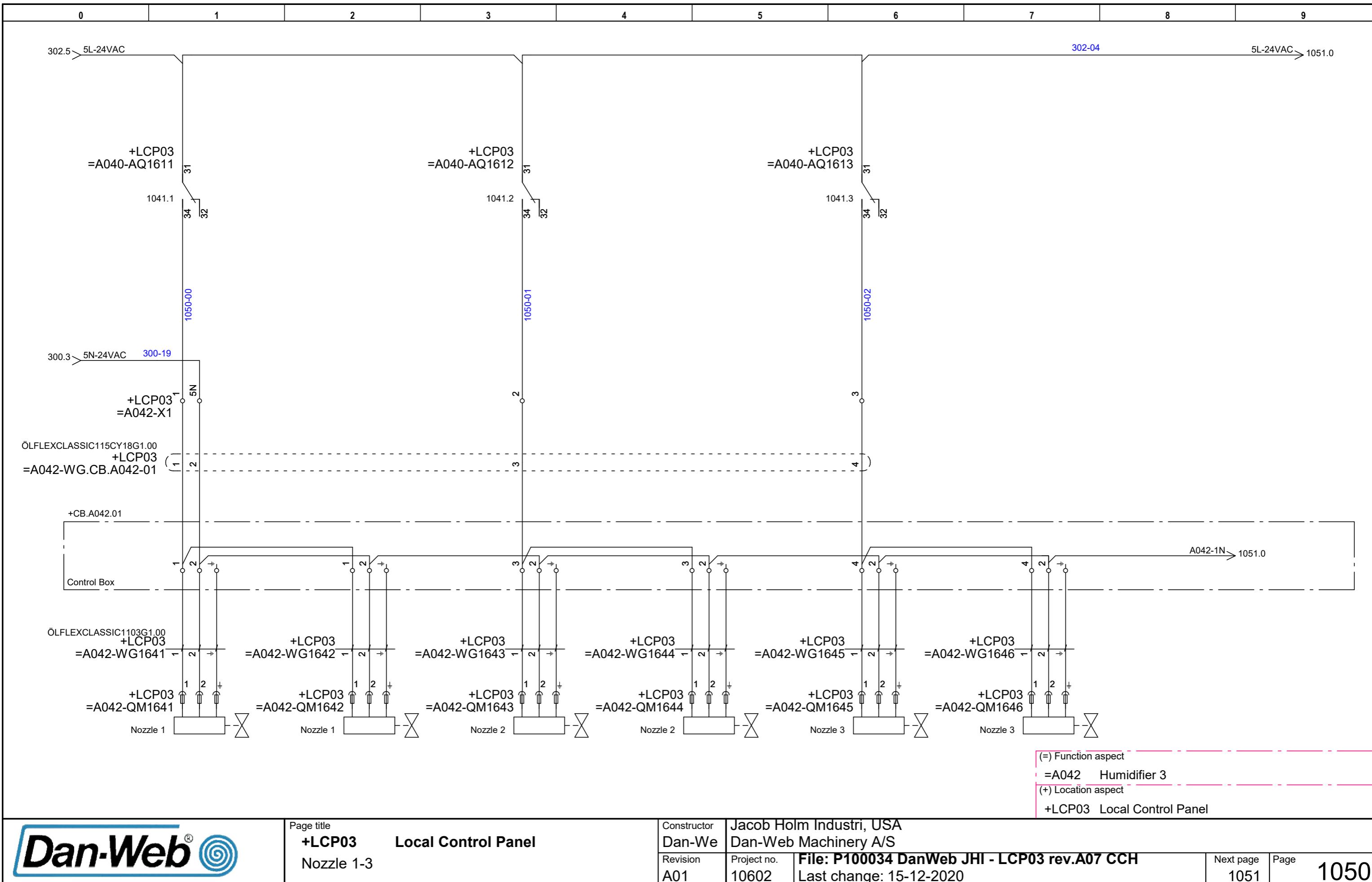


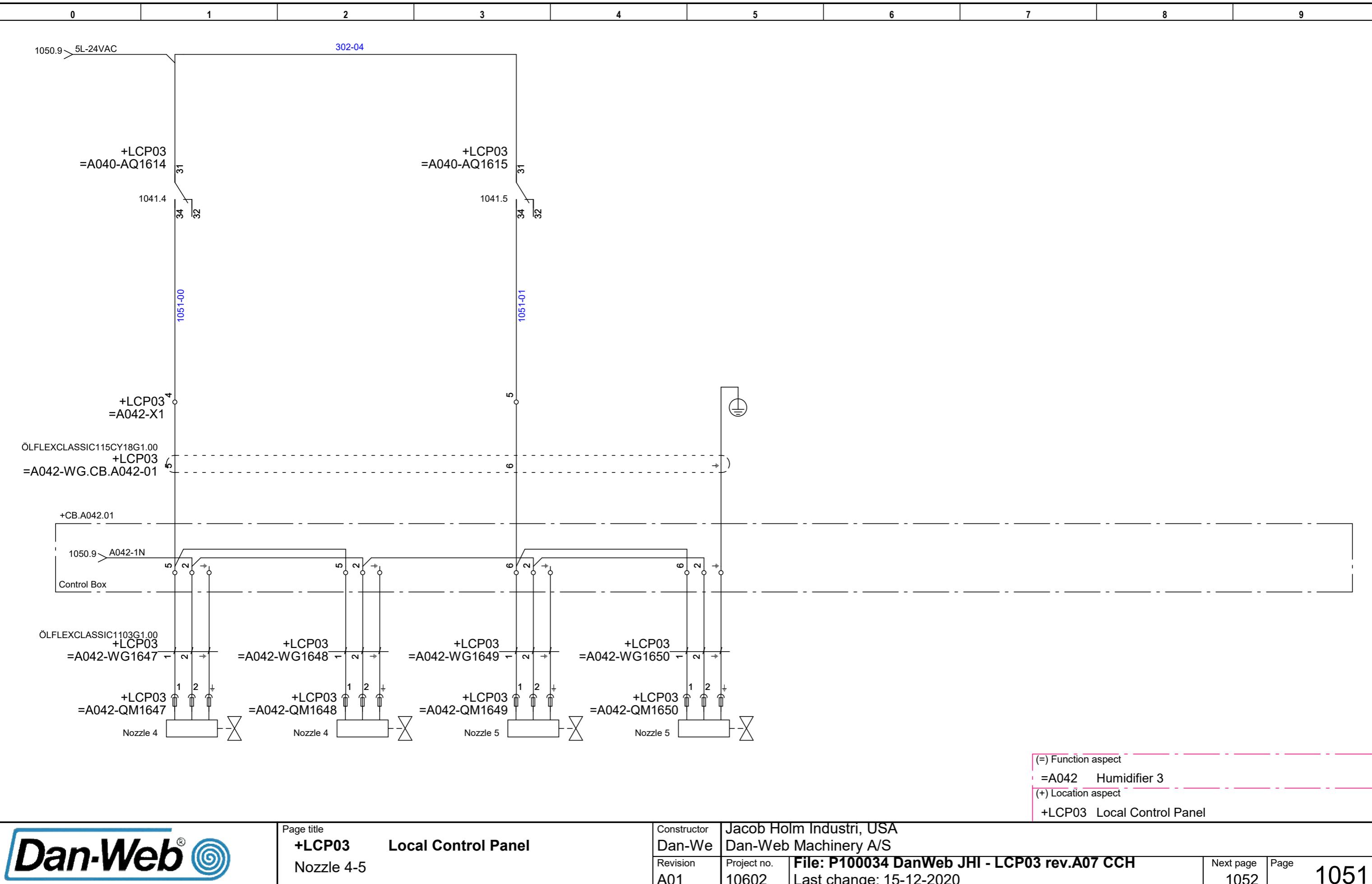


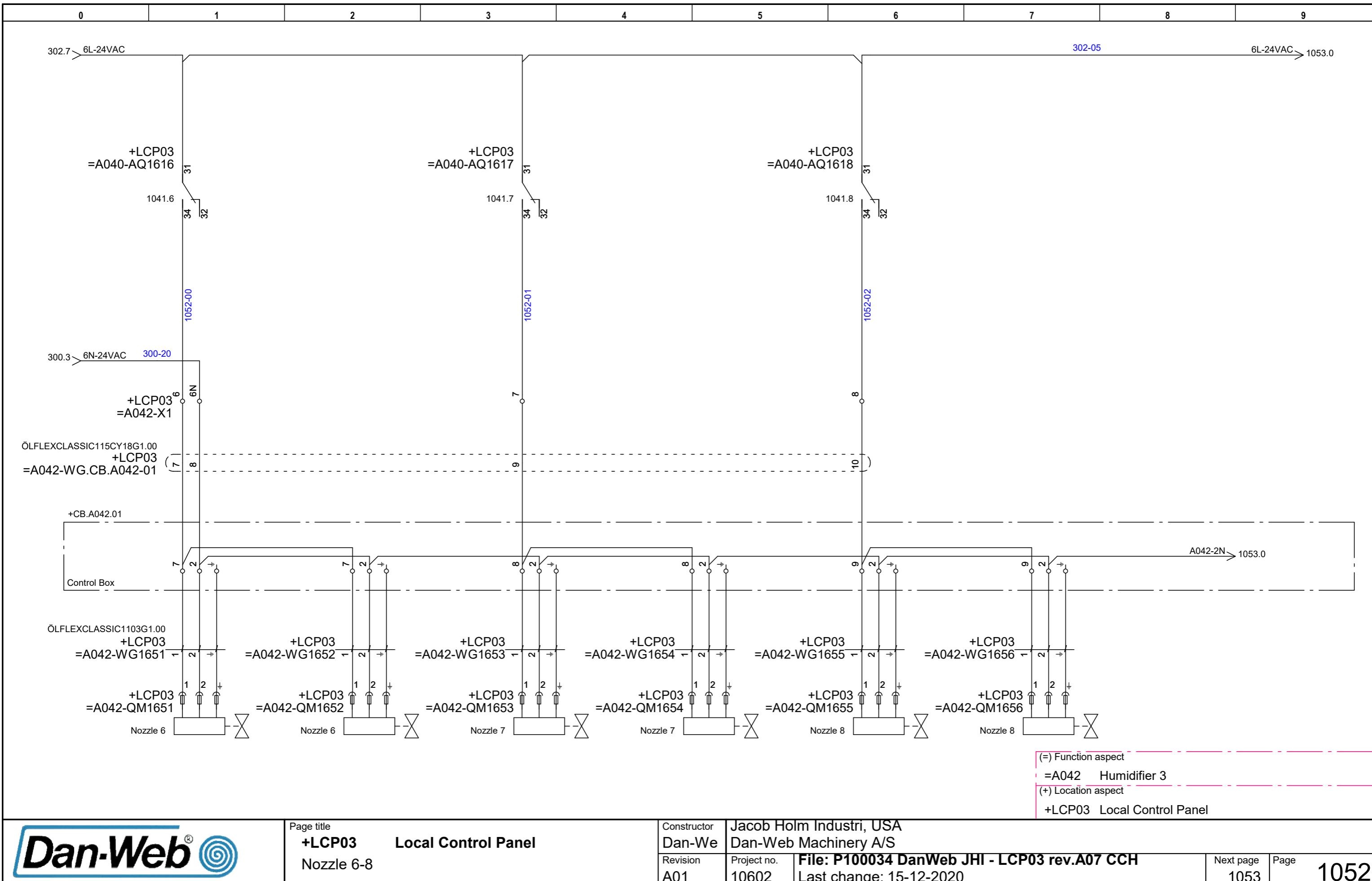


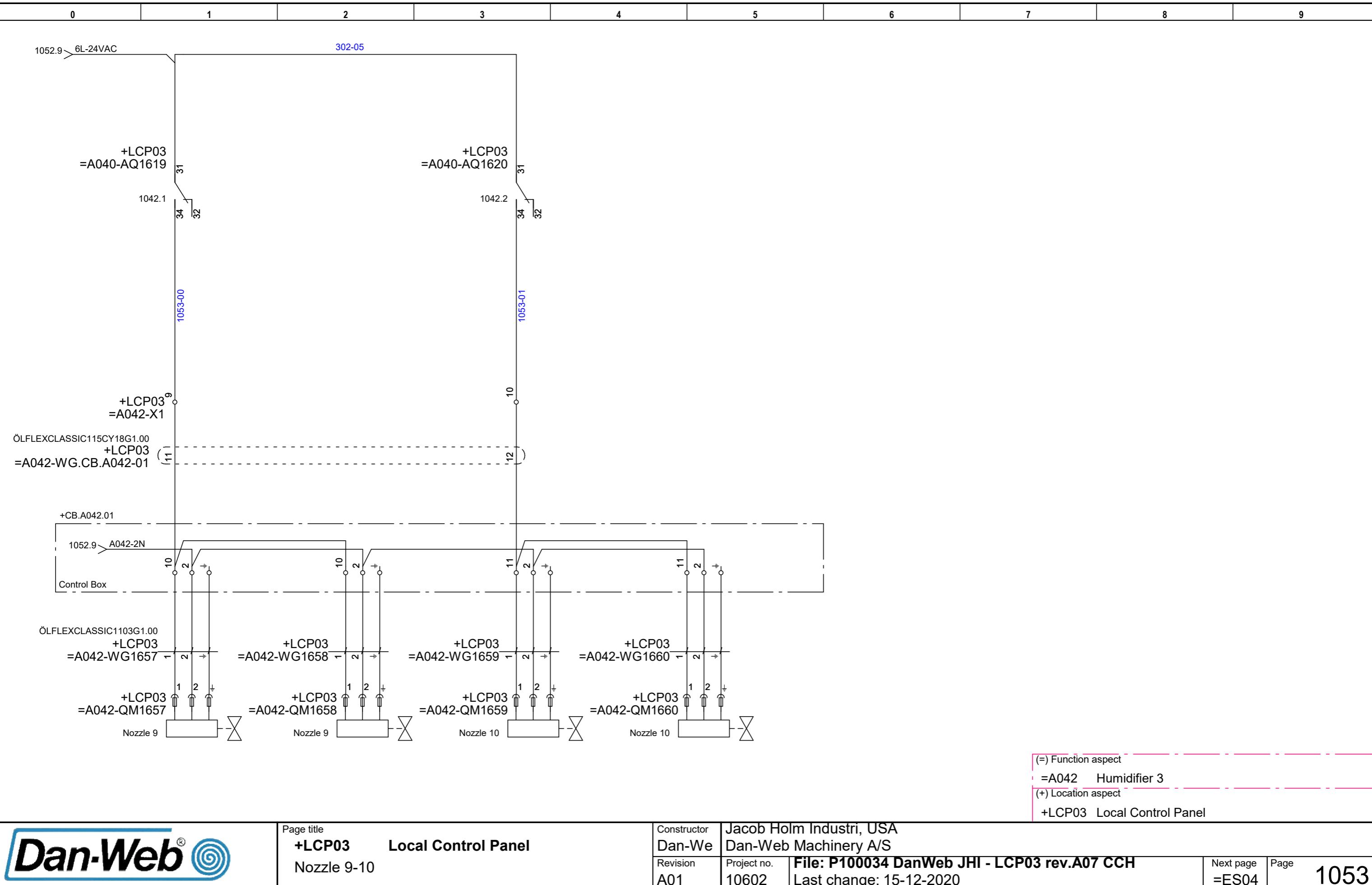


Humidifier 3 Filter 0



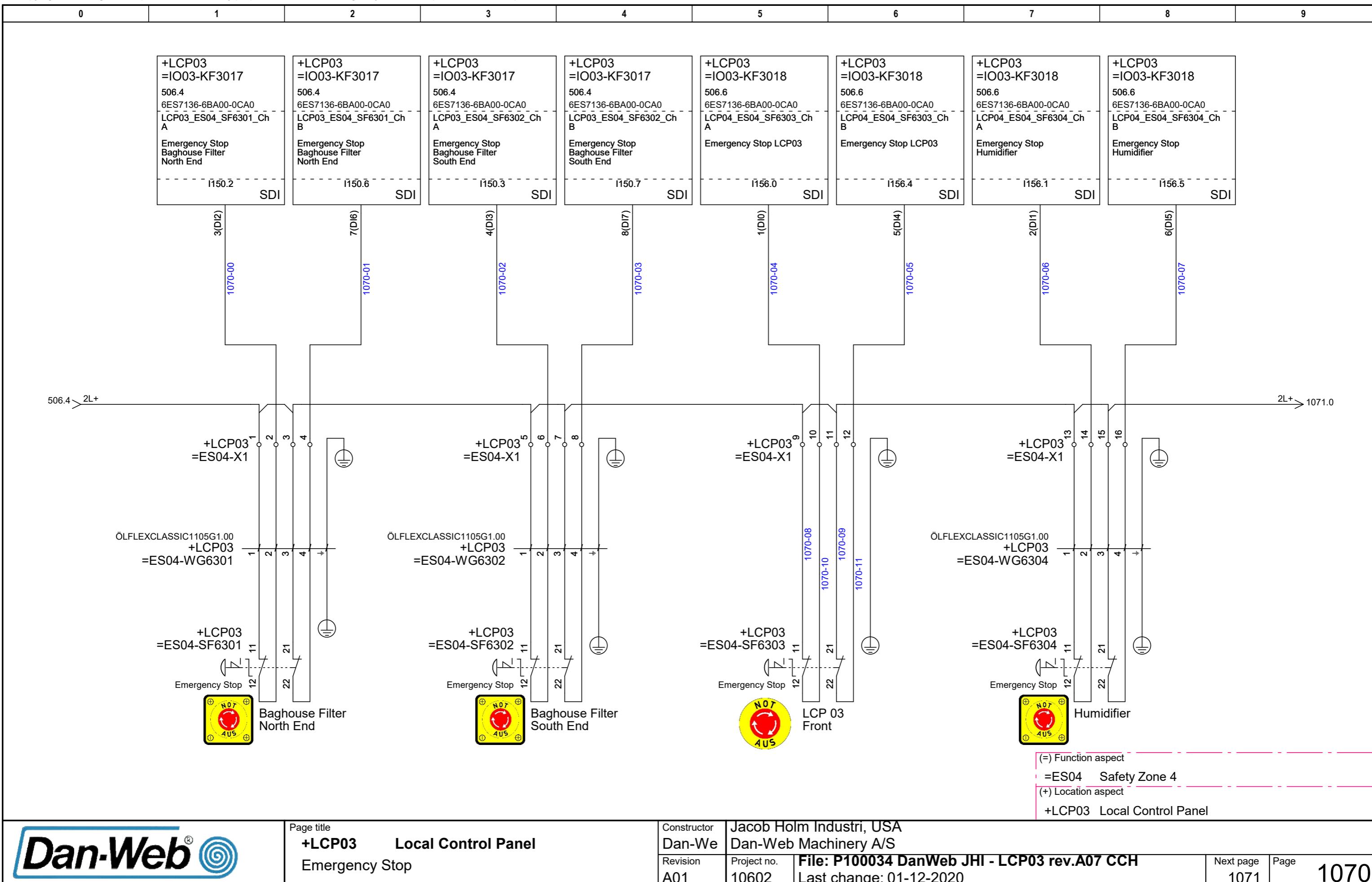


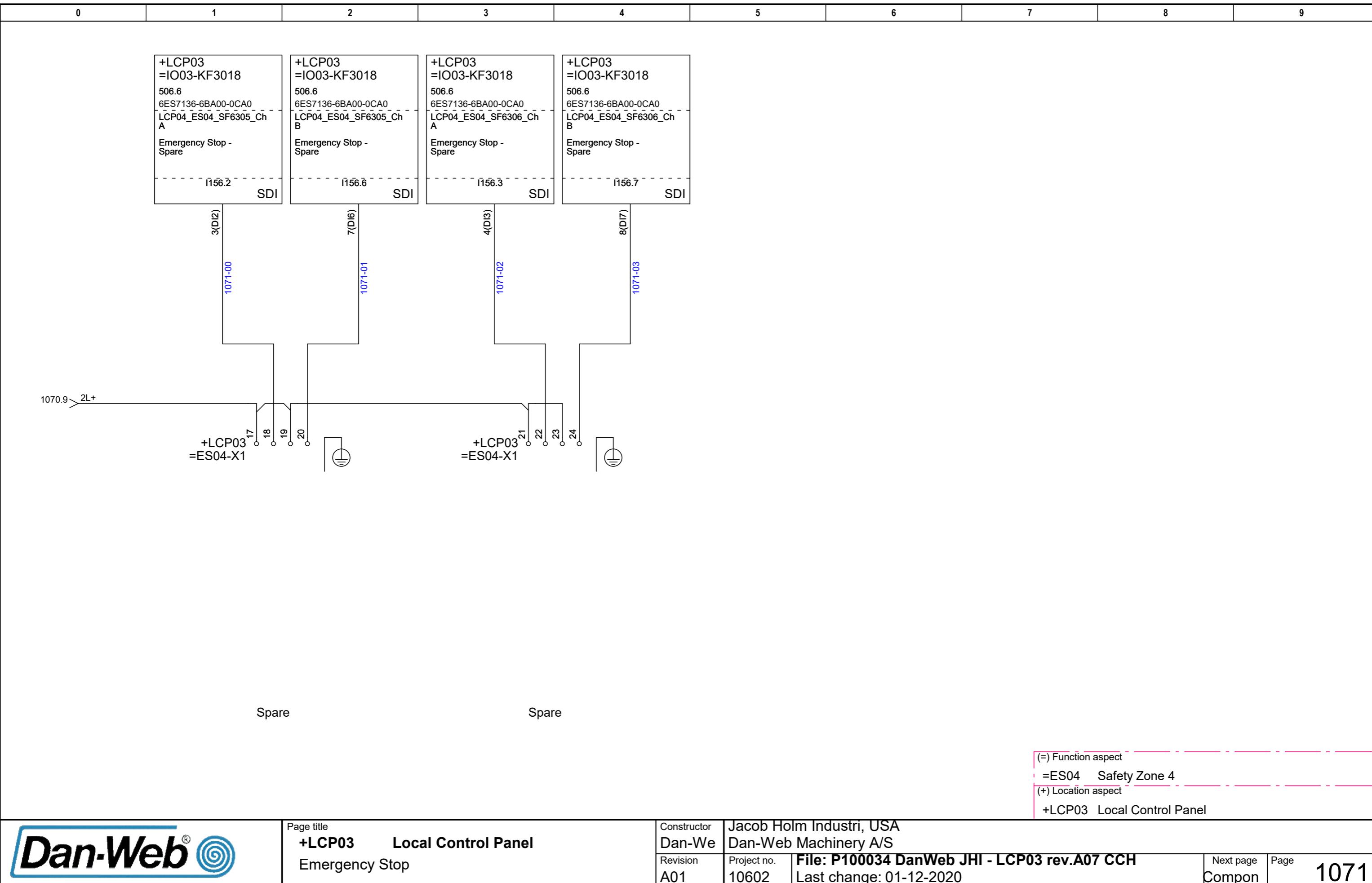






Emergency Stop







Componentlist

Componentlist

| Pos. | Component Page/path | Type Description | Make |
|------|-------------------------------------|---|-----------------|
| 1 | +LCP03-LCP11 =POW01/210.4 | 1019600 Rittal skab AE 1019 rf 1000x1200x300 mm | Rittal |
| 2 | +LCP03=A010-X1 (25) =A010/1026.4 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 3 | +LCP03=A020-X1 (6) =A020/1021.1 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 4 | +LCP03=A021-X1 (7) =A021/1000.8 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 5 | +LCP03=A022-X1 (7) =A022/1005.8 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 6 | +LCP03=A030-X1 (36) =A030/1031.7 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 7 | +LCP03=A040-AQ1611 =A040/1041.1 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 8 | +LCP03=A040-AQ1611 =A040/1041.1 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 9 | +LCP03=A040-AQ1612 =A040/1041.2 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 10 | +LCP03=A040-AQ1612 =A040/1041.2 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 11 | +LCP03=A040-AQ1613 =A040/1041.3 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 12 | +LCP03=A040-AQ1613 =A040/1041.3 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 13 | +LCP03=A040-AQ1614 =A040/1041.4 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 14 | +LCP03=A040-AQ1614 =A040/1041.4 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 15 | +LCP03=A040-AQ1615 =A040/1041.5 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 16 | +LCP03=A040-AQ1615 =A040/1041.5 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 17 | +LCP03=A040-AQ1616 =A040/1041.6 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 18 | +LCP03=A040-AQ1616 =A040/1041.6 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 19 | +LCP03=A040-AQ1617 =A040/1041.7 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 20 | +LCP03=A040-AQ1617 =A040/1041.7 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 21 | +LCP03=A040-AQ1618 =A040/1041.8 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 22 | +LCP03=A040-AQ1618 =A040/1041.8 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 23 | +LCP03=A040-AQ1619 =A040/1042.1 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |
| 24 | +LCP03=A040-AQ1619 =A040/1042.1 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 25 | +LCP03=A040-AQ1620 =A040/1042.2 | RIF-4-BPT/3X21 Relay socket RIF - 4 | Phoenix Contact |



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| Pos. | Component Page/path | Type Description | Make |
|------|-------------------------------------|---|-----------------|
| 26 | +LCP03=A040-AQ1620 =A040/1042.2 | RIF-4-RPT-LDP-24VDC/3X21 Relay 4pol 5A, LED, test button | Phoenix Contact |
| 27 | +LCP03=A040-FC1790 =AC02/301.1 | 5ST3010 AUXILIARY SWITCH MOUNT. 1S+1OE, F. LS-SWITCH T=70MM | Siemens |
| 28 | +LCP03=A040-FC1790 =AC02/301.1 | 5SY6110-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 10A, D=70MM | Siemens |
| 29 | +LCP03=A040-FC1791 =AC02/301.4 | 5ST3010 AUXILIARY SWITCH MOUNT. 1S+1OE, F. LS-SWITCH T=70MM | Siemens |
| 30 | +LCP03=A040-FC1791 =AC02/301.3 | 5SY6110-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 10A, D=70MM | Siemens |
| 31 | +LCP03=A040-X1 (12) =A040/1038.3 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 32 | +LCP03=A041-FC1790 =AC02/301.6 | 5SY6110-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 10A, D=70MM | Siemens |
| 33 | +LCP03=A041-FC1790 =AC02/301.6 | 5ST3010 AUXILIARY SWITCH MOUNT. 1S+1OE, F. LS-SWITCH T=70MM | Siemens |
| 34 | +LCP03=A041-FC1791 =AC02/302.1 | 5ST3010 AUXILIARY SWITCH MOUNT. 1S+1OE, F. LS-SWITCH T=70MM | Siemens |
| 35 | +LCP03=A041-FC1791 =AC02/302.1 | 5SY6110-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 10A, D=70MM | Siemens |
| 36 | +LCP03=A041-X1 (6) =A041/1047.3 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 37 | +LCP03=A042-FC1790 =AC02/302.4 | 5ST3010 AUXILIARY SWITCH MOUNT. 1S+1OE, F. LS-SWITCH T=70MM | Siemens |
| 38 | +LCP03=A042-FC1790 =AC02/302.3 | 5SY6110-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 10A, D=70MM | Siemens |
| 39 | +LCP03=A042-FC1791 =AC02/302.6 | 5SY6110-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 10A, D=70MM | Siemens |
| 40 | +LCP03=A042-FC1791 =AC02/302.6 | 5ST3010 AUXILIARY SWITCH MOUNT. 1S+1OE, F. LS-SWITCH T=70MM | Siemens |
| 41 | +LCP03=A042-X1 (6) =A042/1052.3 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 42 | +LCP03=A060-X1 (16) =A060/1011.7 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 43 | +LCP03=AC01-FC2010 =AC01/350.1 | 3RV2711-1ED10 CIRCUIT-BREAKER SZ S00, FOR PLANT PROTEC A-RELEASE 4 A, N-RELEASE 52 A | Siemens |
| 44 | +LCP03=AC01-FC2010 =AC01/350.1 | 9340340 OM adaptors with connection cables, 25A, 690V | Rittal |
| 45 | +LCP03=AC01-FC2010 =AC01/350.1 | 3RV2901-1E TRANSVERSE AUX. SWITCH, 1NO+1NC, CIRCUIT-BREAKERS, SZ S00/S0 | Siemens |
| 46 | +LCP03=AC01-TA2010 =AC01/350.1 | 4AM5742-8DD40-0FA0 TRANSFORMER SITAS; PHASES:1; PN/PN(S6)(kVA):1 /5; | Siemens |
| 47 | +LCP03=AC02-FC1790 =AC02/300.2 | 3RV2901-1E TRANSVERSE AUX. SWITCH, 1NO+1NC, CIRCUIT-BREAKERS, SZ S00/S0 | Siemens |
| 48 | +LCP03=AC02-FC1790 =AC02/300.1 | 3RV2711-1DD10 CIRCUIT-BREAKER SZ S00 F.PLANT-PROTEC A-RELEASE 3.2A N-RELEASE 42A | Siemens |
| 49 | +LCP03=AC02-FC1792 =AC02/300.6 | 3RV2901-1E TRANSVERSE AUX. SWITCH, 1NO+1NC, CIRCUIT-BREAKERS, SZ S00/S0 | Siemens |
| 50 | +LCP03=AC02-FC1792 =AC02/300.5 | 3RV2711-1DD10 CIRCUIT-BREAKER SZ S00 F.PLANT-PROTEC A-RELEASE 3.2A N-RELEASE 42A | Siemens |



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Componentlist

| Pos. | Component Page/path | Type Description | Make |
|------|---------------------------------------|--|-----------------|
| 51 | +LCP03=AC02-TA1790 =AC02/300.1 | 4AM5242-8DN00-0EA0 TRANSFORMER SITAS; PHASES:1; PN/PN(S6)(kVA):1 /5; | Siemens |
| 52 | +LCP03=AC02-TA1792 =AC02/300.5 | 4AM5242-8DN00-0EA0 TRANSFORMER SITAS; PHASES:1; PN/PN(S6)(kVA):1 /5; | Siemens |
| 53 | +LCP03=AC02-X100 (5) =AC02/300.4 | PT4 Terminal spring | Phoenix Contact |
| 54 | +LCP03=AUX01-BM1003 =AUX01/400.3 | 3118000 Rittal hygrometer SK 3118.000 | Rittal |
| 55 | +LCP03=AUX01-BT1003 =AUX01/400.2 | 3110000 Thermostat | Rittal |
| 56 | +LCP03=AUX01-BT1004 =AUX01/400.6 | 3110000 Thermostat | Rittal |
| 57 | +LCP03=AUX01-EA2001 =AUX01/401.1 | TIC14415 LED Luminaire 24VDC w. movement sensor, 3M. cable 1 pcs pr panel up to 1200mm | TIC |
| 58 | +LCP03=AUX01-EB1003 =AUX01/400.1 | 3105410 Rittal heater w. fan SK 3105 250W 110V 4A | Rittal |
| 59 | +LCP03=AUX01-FC1001 =AUX01/400.1 | 5SY6106-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 6A, D=70MM | Siemens |
| 60 | +LCP03=AUX01-FC1001 =AUX01/400.1 | 5ST3010 AUXILIARY SWITCH MOUNT. 1S+1OE, F. LS-SWITCH T=70MM | Siemens |
| 61 | +LCP03=AUX01-FC1002 =AUX01/401.1 | 5SY6104-7 CIRCUIT BREAKER 230/400V 6KA, 1-POLE, C, 4A, D=70MM | Siemens |
| 62 | +LCP03=AUX01-MA1004 =AUX01/400.5 | 3238110 Fan 55m³/h 115VAC | Rittal |
| 63 | +LCP03=AUX01-X1 (2) =AUX01/401.1 | PT2,5 Terminal spring | Phoenix Contact |
| 64 | +LCP03=AUX01-X51 (2) =AUX01/400.5 | PT2,5 Terminal spring | Phoenix Contact |
| 65 | +LCP03=DC01-FC1001 =DC01/250.1 | 3RV2011-1DA10 CIRCUIT-BREAKER SZ S00, FOR MOTOR PROTECTION, CLASS 10, A-REL.2.2...3.2A, N-NRELE | Siemens |
| 66 | +LCP03=DC01-FC1002 =DC01/251.5 | 6EP1961-2BA41 SITOP PSE200U 10A SELECTIVITY MODULE 4CH. 24VDC ADJ.3-10A | Siemens |
| 67 | +LCP03=DC01-SF1001 (2) =DC01/251.5 | M22-K10 Contact element 1M, frontfixing | Möeller |
| 68 | +LCP03=DC01-SF1001 =DC01/251.5 | M22-WK Changeover switch w.thumb-grib, momentary 2pos. | Möeller |
| 69 | +LCP03=DC01-SF1001 =DC01/251.5 | M22-A Fixing adapter 3 contacts | Möeller |
| 70 | +LCP03=DC01-SF1001 =DC01/251.5 | M22-IVS Adapter for DIN rail | Möeller |
| 71 | +LCP03=DC01-SF1002 (2) =DC01/251.7 | M22-K10 Contact element 1M, frontfixing | Möeller |
| 72 | +LCP03=DC01-SF1002 =DC01/251.7 | M22-A Fixing adapter 3 contacts | Möeller |
| 73 | +LCP03=DC01-SF1002 =DC01/251.7 | M22-WK Changeover switch w.thumb-grib, momentary 2pos. | Möeller |
| 74 | +LCP03=DC01-SF1002 =DC01/251.7 | M22-IVS Adapter for DIN rail | Möeller |
| 75 | +LCP03=DC01-TA1001 =DC01/250.1 | 6EP3436-8SB00-0AY0 SITOP PSU 20 A STAB.POW.SUPPLY IN:3x400-500VAC OUT:24VDC/20 A | Siemens |



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Componentlist

| Pos. | Component Page/path | Type Description | Make |
|------|--|---|-----------------|
| 76 | +LCP03=DC01-X100 (12) =DC01/251.4 | PT2,5 Terminal spring | Phoenix Contact |
| 77 | +LCP03=DC01-X103 (6) =DC01/251.7 | PT2,5 Terminal spring | Phoenix Contact |
| 78 | +LCP03=DC01-X104 (5) =DC01/251.8 | PT2,5 Terminal spring | Phoenix Contact |
| 79 | +LCP03=ES04-SF6303 (2) =ES04/1070.5 | M22-K01 Contact element 1B, frontfixing | Möeller |
| 80 | +LCP03=ES04-SF6303 =ES04/1070.5 | M22-A Fixing adapter 3 contacts | Möeller |
| 81 | +LCP03=ES04-SF6303 =ES04/1070.5 | M22-PVT Emergency stop actuator, turn to release | Möeller |
| 82 | +LCP03=ES04-X1 (10) =ES04/1071.4 | PTTB2,5 2 level terminal spring | Phoenix Contact |
| 83 | +LCP03=IO03-KF1000 =IO03/501.1 | 6ES7155-6AA01-0BN0 SIMATIC ET 200SP, PROFINET INTERFACE MODULE IM155-6PN STANDARD | Siemens |
| 84 | +LCP03=IO03-KF3001 =IO03/501.3 | 6ES7131-6BF01-0BA0 SIMATIC ET 200SP, INPUT DI 8X 24VDC STANDARD | Siemens |
| 85 | +LCP03=IO03-KF3001 =IO03/501.3 | 6ES7193-6BP00-0DA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERM, NEW LOAD | Siemens |
| 86 | +LCP03=IO03-KF3002 =IO03/501.5 | 6ES7131-6BF01-0BA0 SIMATIC ET 200SP, INPUT DI 8X 24VDC STANDARD | Siemens |
| 87 | +LCP03=IO03-KF3002 =IO03/501.5 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 88 | +LCP03=IO03-KF3003 =IO03/501.7 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 89 | +LCP03=IO03-KF3003 =IO03/501.7 | 6ES7131-6BF01-0BA0 SIMATIC ET 200SP, INPUT DI 8X 24VDC STANDARD | Siemens |
| 90 | +LCP03=IO03-KF3004 =DC01/251.7 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 91 | +LCP03=IO03-KF3004 =DC01/251.7 | 6ES7131-6BF01-0BA0 SIMATIC ET 200SP, INPUT DI 8X 24VDC STANDARD | Siemens |
| 92 | +LCP03=IO03-KF3005 =AC02/302.2 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 93 | +LCP03=IO03-KF3005 =AC02/302.2 | 6ES7131-6BF01-0BA0 SIMATIC ET 200SP, INPUT DI 8X 24VDC STANDARD | Siemens |
| 94 | +LCP03=IO03-KF3006 =IO03/502.5 | 6ES7132-6BF01-0BA0 SIMATIC ET 200SP, OUTPUT DQ 8X24VDC/0,5A STANDARD | Siemens |
| 95 | +LCP03=IO03-KF3006 =IO03/502.5 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 96 | +LCP03=IO03-KF3007 =DC01/251.6 | 6ES7132-6BF01-0BA0 SIMATIC ET 200SP, OUTPUT DQ 8X24VDC/0,5A STANDARD | Siemens |
| 97 | +LCP03=IO03-KF3007 =DC01/251.6 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 98 | +LCP03=IO03-KF3008 =IO03/503.1 | 6ES7134-6HD01-0BA1 SIMATIC ET 200SP, AI 4XU/I 2-WIRE STANDARD | Siemens |
| 99 | +LCP03=IO03-KF3008 =IO03/503.1 | 6ES7193-6BP00-0DA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERM, NEW LOAD | Siemens |
| 100 | +LCP03=IO03-KF3009 =IO03/503.3 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |



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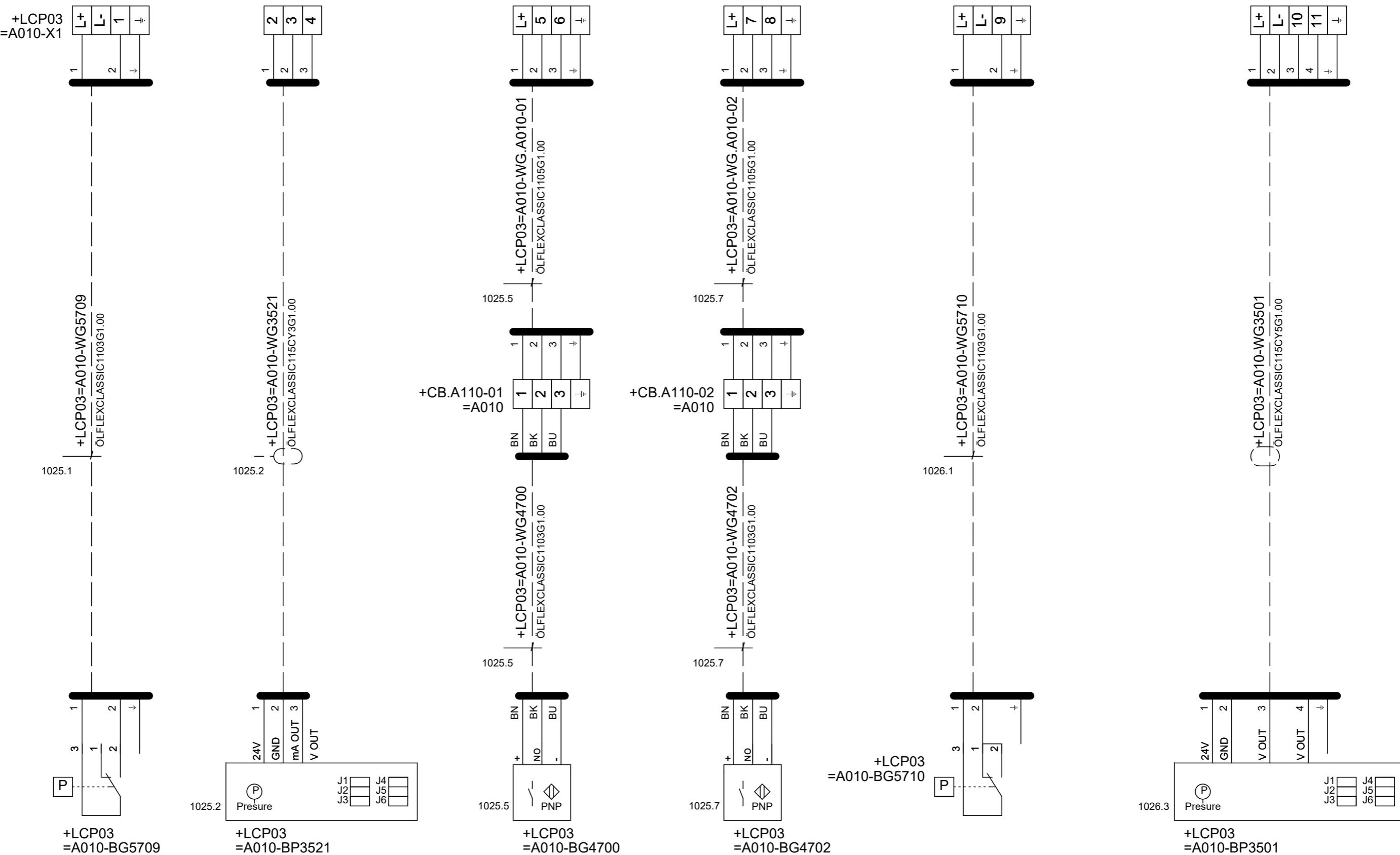
Componentlist

| Pos. | Component Page/path | Type Description | Make |
|------|-------------------------------------|--|-----------------|
| 101 | +LCP03=IO03-KF3009 =IO03/503.3 | 6ES7134-6HD01-0BA1 SIMATIC ET 200SP, AI 4XU/I 2-WIRE STANDARD | Siemens |
| 102 | +LCP03=IO03-KF3010 =IO03/504.1 | 6ES7193-6BP00-0DA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERM, NEW LOAD | Siemens |
| 103 | +LCP03=IO03-KF3010 =IO03/504.1 | 6ES7134-6GD01-0BA1 SIMATIC ET 200SP, AI 4XI 2-/4-WIRE STANDARD | Siemens |
| 104 | +LCP03=IO03-KF3011 =IO03/504.3 | 6ES7134-6GD01-0BA1 SIMATIC ET 200SP, AI 4XI 2-/4-WIRE STANDARD | Siemens |
| 105 | +LCP03=IO03-KF3011 =IO03/504.3 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 106 | +LCP03=IO03-KF3012 =IO03/504.5 | 6ES7134-6GD01-0BA1 SIMATIC ET 200SP, AI 4XI 2-/4-WIRE STANDARD | Siemens |
| 107 | +LCP03=IO03-KF3012 =IO03/504.5 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 108 | +LCP03=IO03-KF3013 =IO03/505.1 | 6ES7134-6JD00-0CA1 SIMATIC ET 200SP, AI 4XRTD/TC HIGH FEATURE, FITS TO BU-TYPE A0, A1, COLOR CODE C | Siemens |
| 109 | +LCP03=IO03-KF3013 =IO03/505.1 | 6ES7193-6BP00-0DA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERM, NEW LOAD | Siemens |
| 110 | +LCP03=IO03-KF3014 =IO03/505.3 | 6ES7134-6JD00-0CA1 SIMATIC ET 200SP, AI 4XRTD/TC HIGH FEATURE, FITS TO BU-TYPE A0, A1, COLOR CODE C | Siemens |
| 111 | +LCP03=IO03-KF3014 =IO03/505.3 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 112 | +LCP03=IO03-KF3015 =IO03/505.5 | 6ES7135-6HD00-0BA1 SIMATIC ET 200SP, ANALOG OUT AQ 4XU/I STANDARD | Siemens |
| 113 | +LCP03=IO03-KF3015 =IO03/505.5 | 6ES7193-6BP00-0DA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERM, NEW LOAD | Siemens |
| 114 | +LCP03=IO03-KF3016 =IO03/506.1 | 6ES7136-6BA00-0CA0 SIMATIC ET 200SP, SAFETY F-DI 8X24VDC HF | Siemens |
| 115 | +LCP03=IO03-KF3016 =IO03/506.1 | 6ES7193-6BP00-0DA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERM, NEW LOAD | Siemens |
| 116 | +LCP03=IO03-KF3017 =IO03/506.3 | 6ES7136-6BA00-0CA0 SIMATIC ET 200SP, SAFETY F-DI 8X24VDC HF | Siemens |
| 117 | +LCP03=IO03-KF3017 =IO03/506.3 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 118 | +LCP03=IO03-KF3018 =IO03/506.5 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 119 | +LCP03=IO03-KF3018 =IO03/506.5 | 6ES7136-6BA00-0CA0 SIMATIC ET 200SP, SAFETY F-DI 8X24VDC HF | Siemens |
| 120 | +LCP03=IO03-KF3019 =IO03/506.7 | 6ES7136-6DB00-0CA0 SIMATIC ET 200SP, SAFETY F-DQ 4XDC 24V/2A | Siemens |
| 121 | +LCP03=IO03-KF3019 =IO03/506.7 | 6ES7193-6BP00-0BA0 SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERM, BRIDGED TO | Siemens |
| 122 | +LCP03=POW01-QA0100 =POW01/210.1 | 3LD2103-0TK51 Main switch disconnector 25A 3P | Siemens |
| 123 | +LCP03=POW01-X1 =POW01/210.1 | PT6-PE Ground terminal spring | Phoenix Contact |
| 124 | +LCP03=POW01-X1 (3) =POW01/210.1 | PT6 Terminal spring | Phoenix Contact |
| 125 | | | |

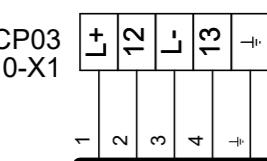


Graphic Cable Plan

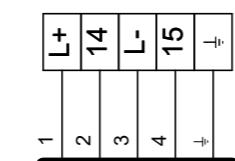




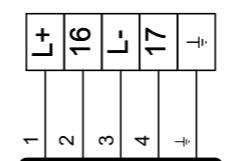
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1027.1



1027.3



1027.6

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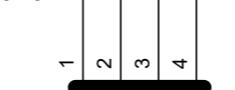
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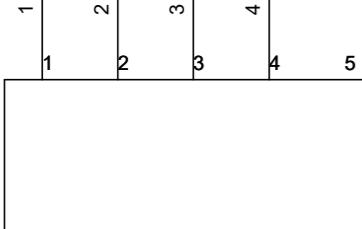


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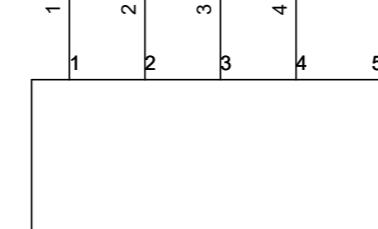
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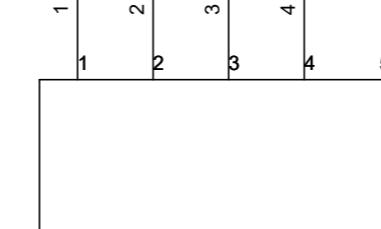
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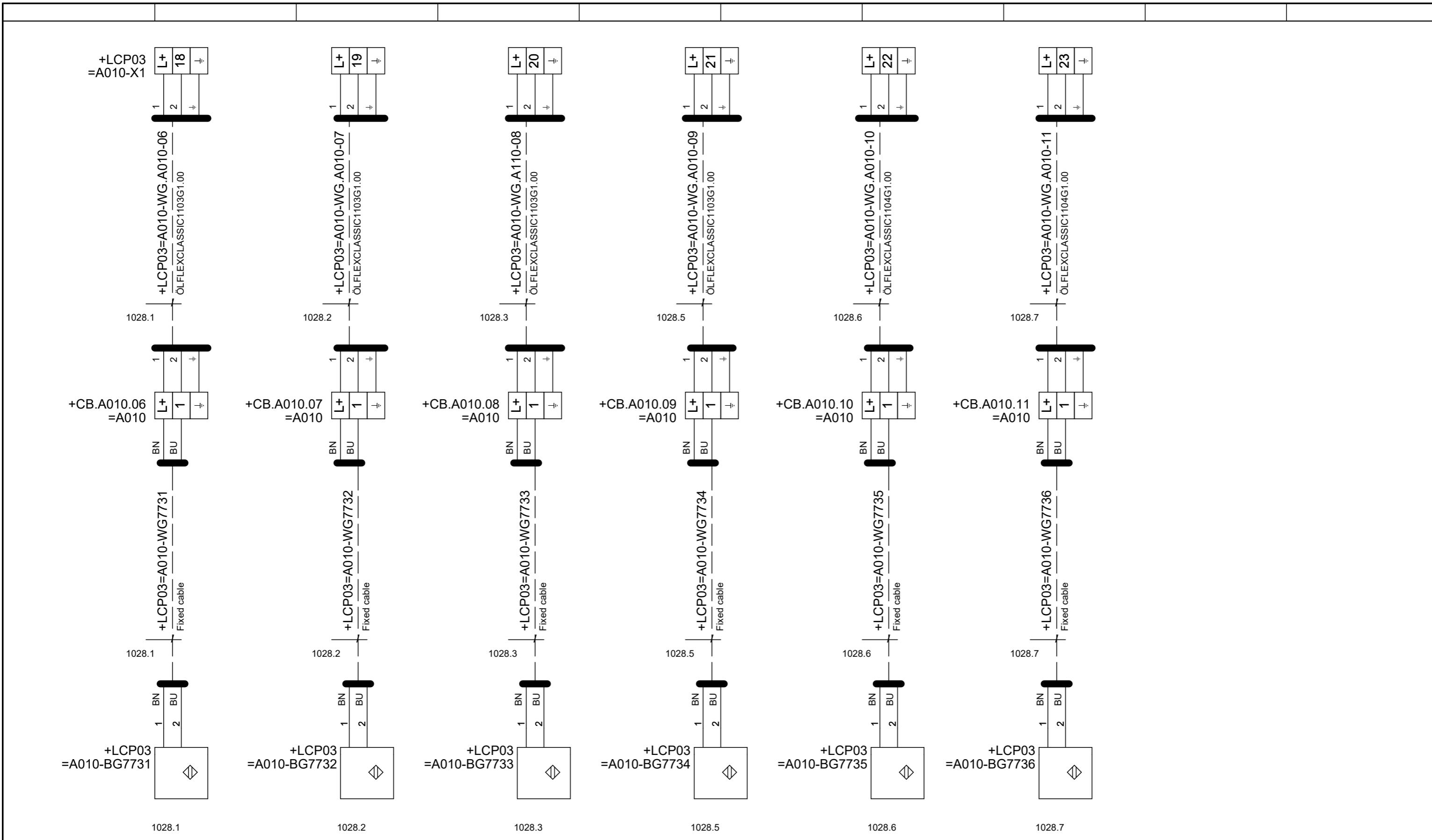
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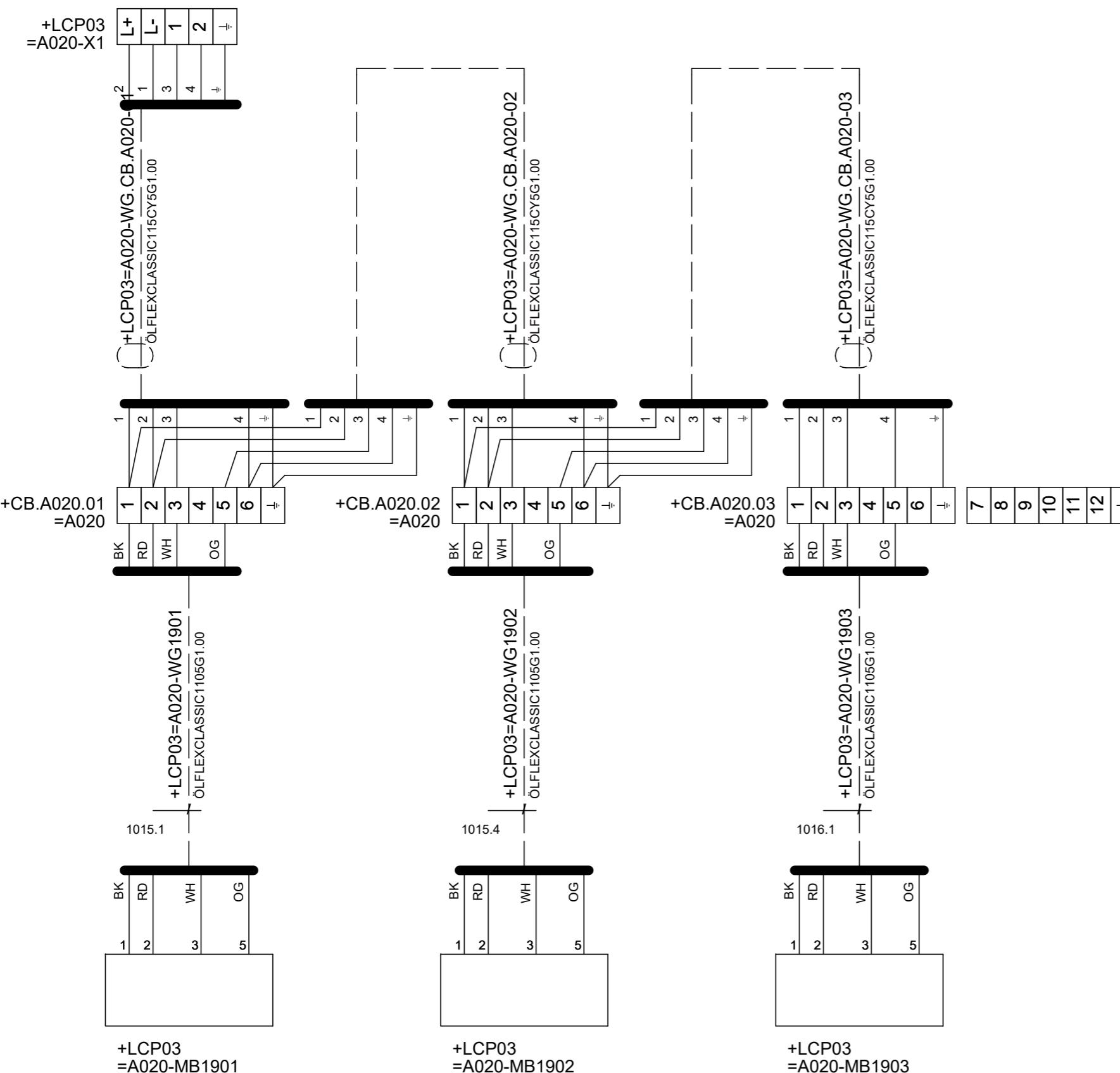


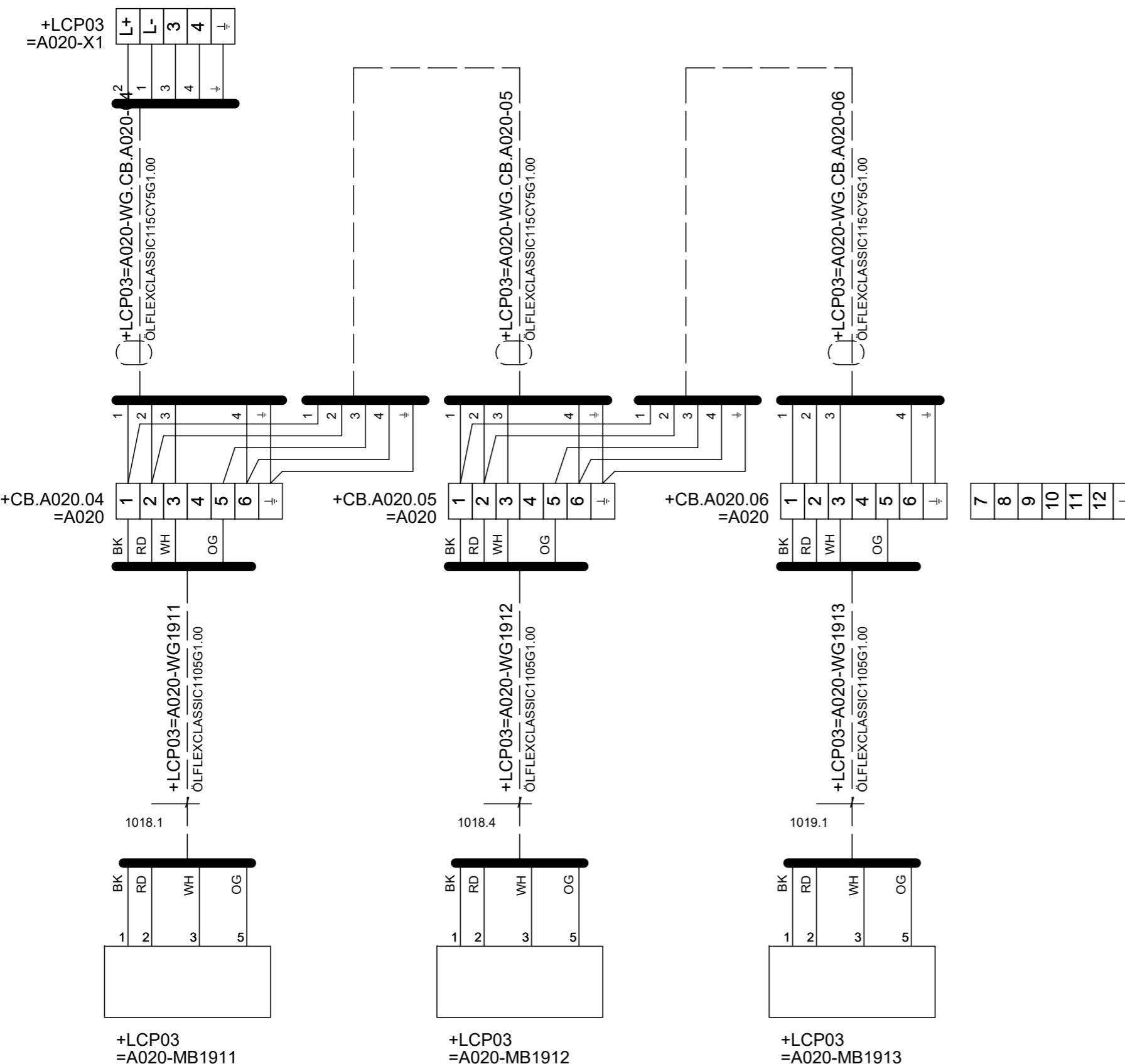
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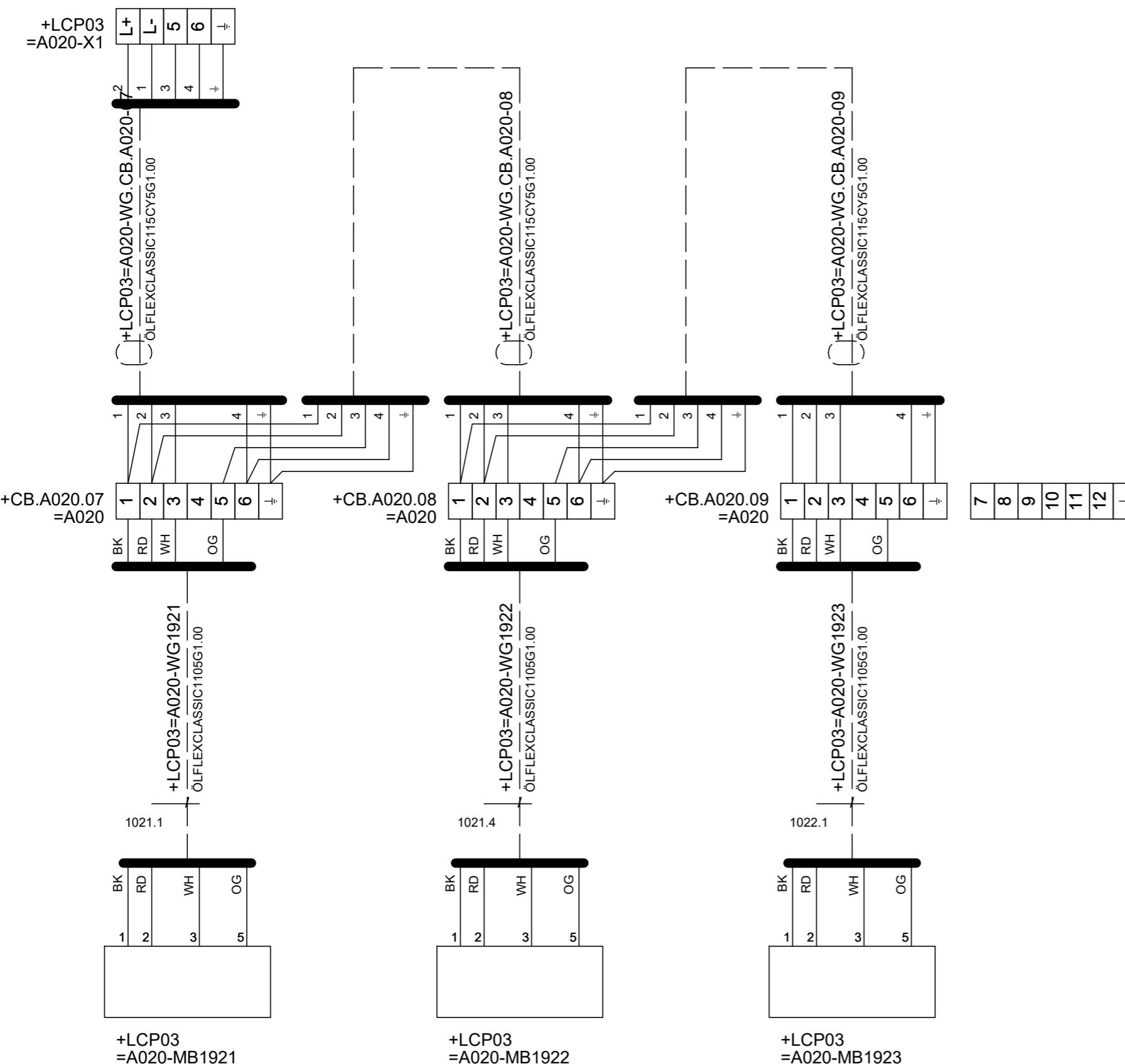


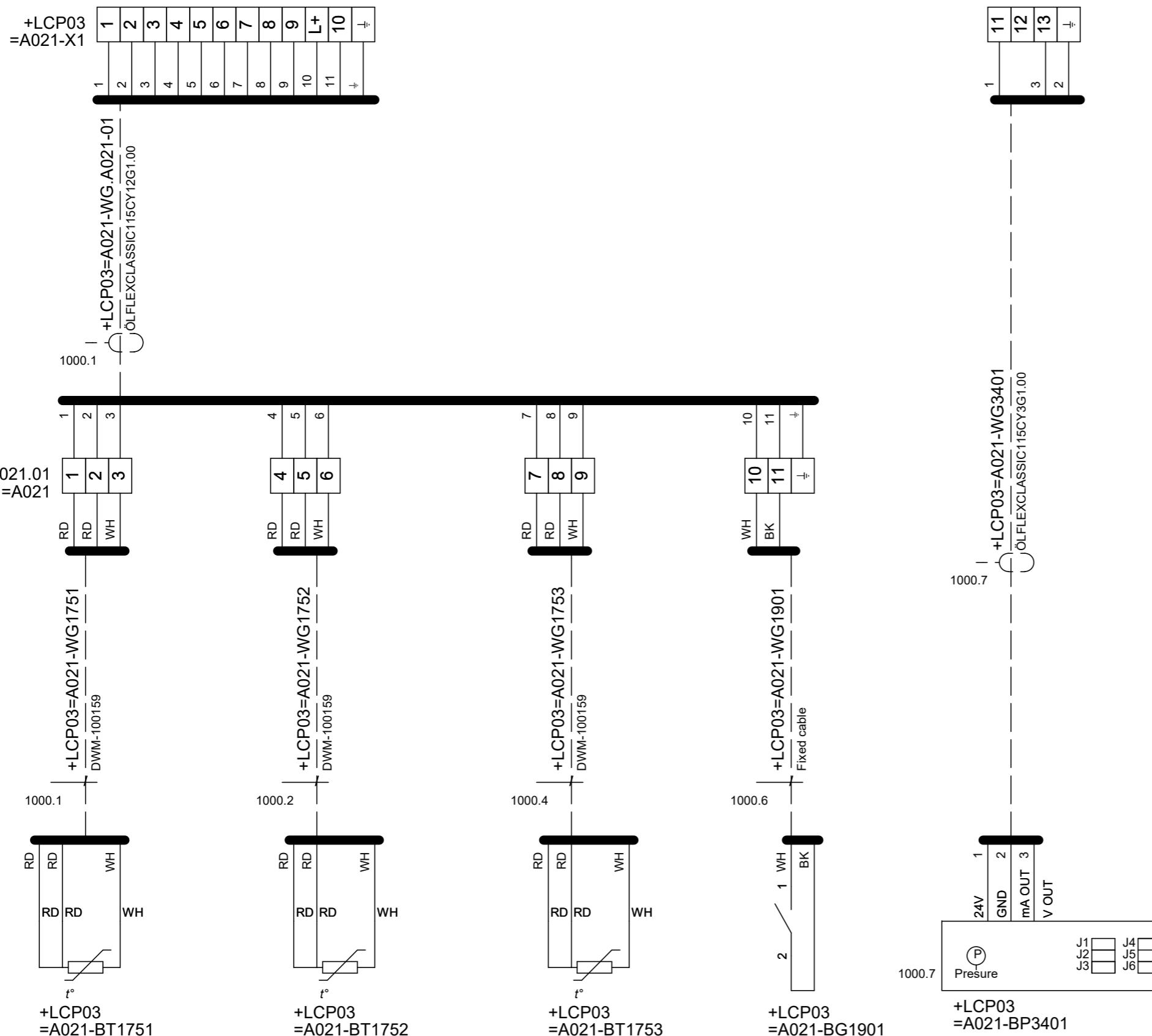
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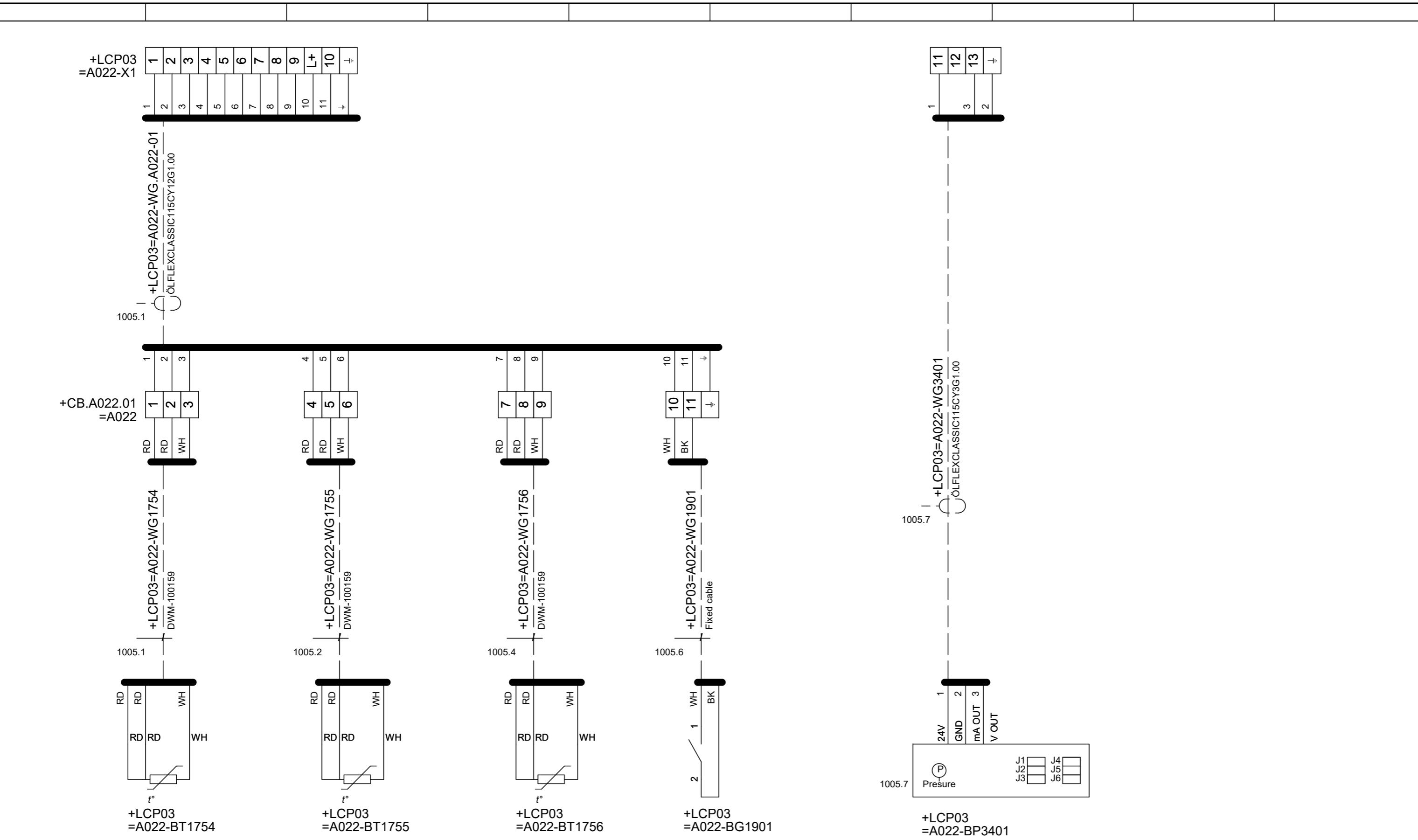


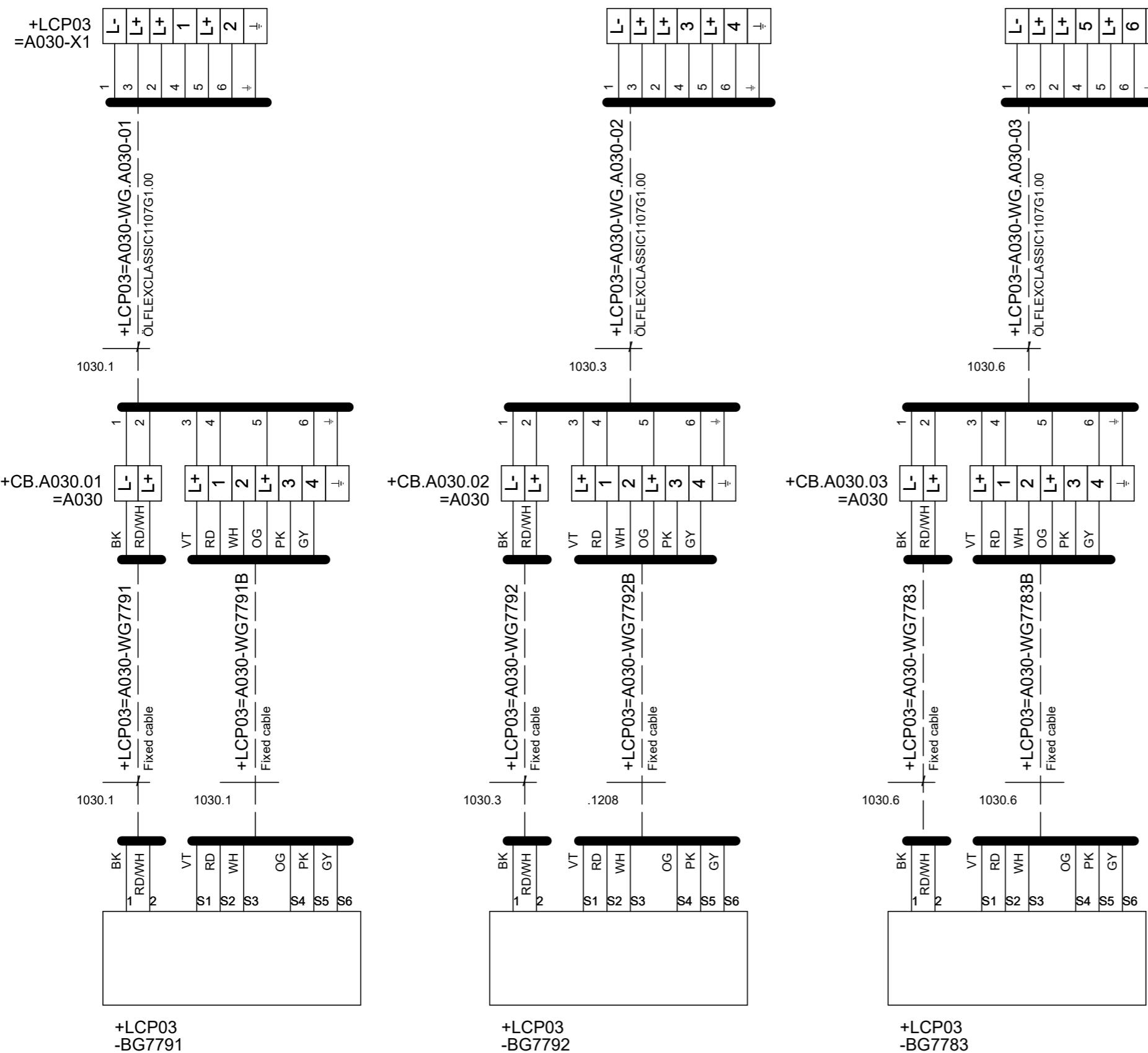


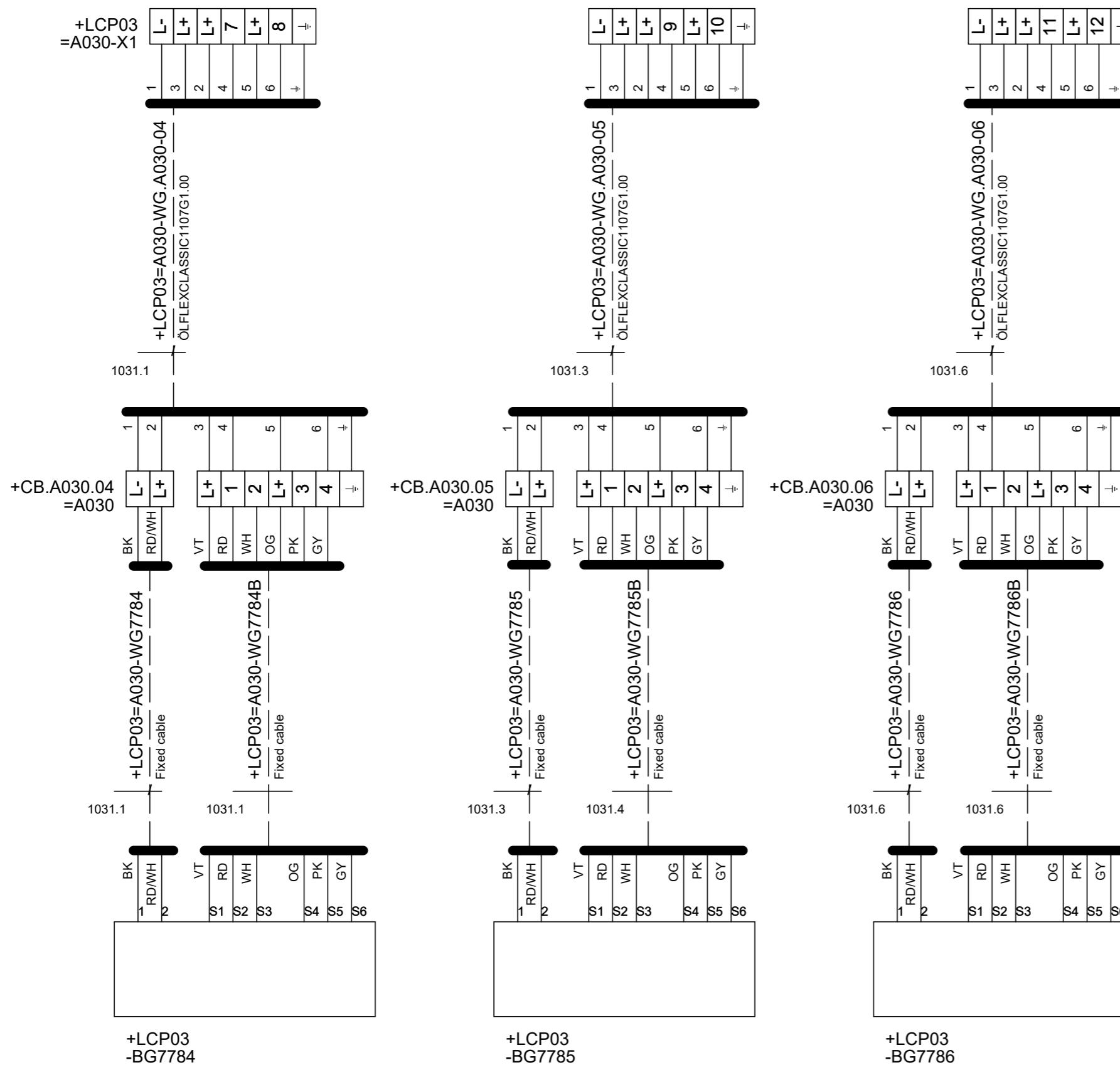


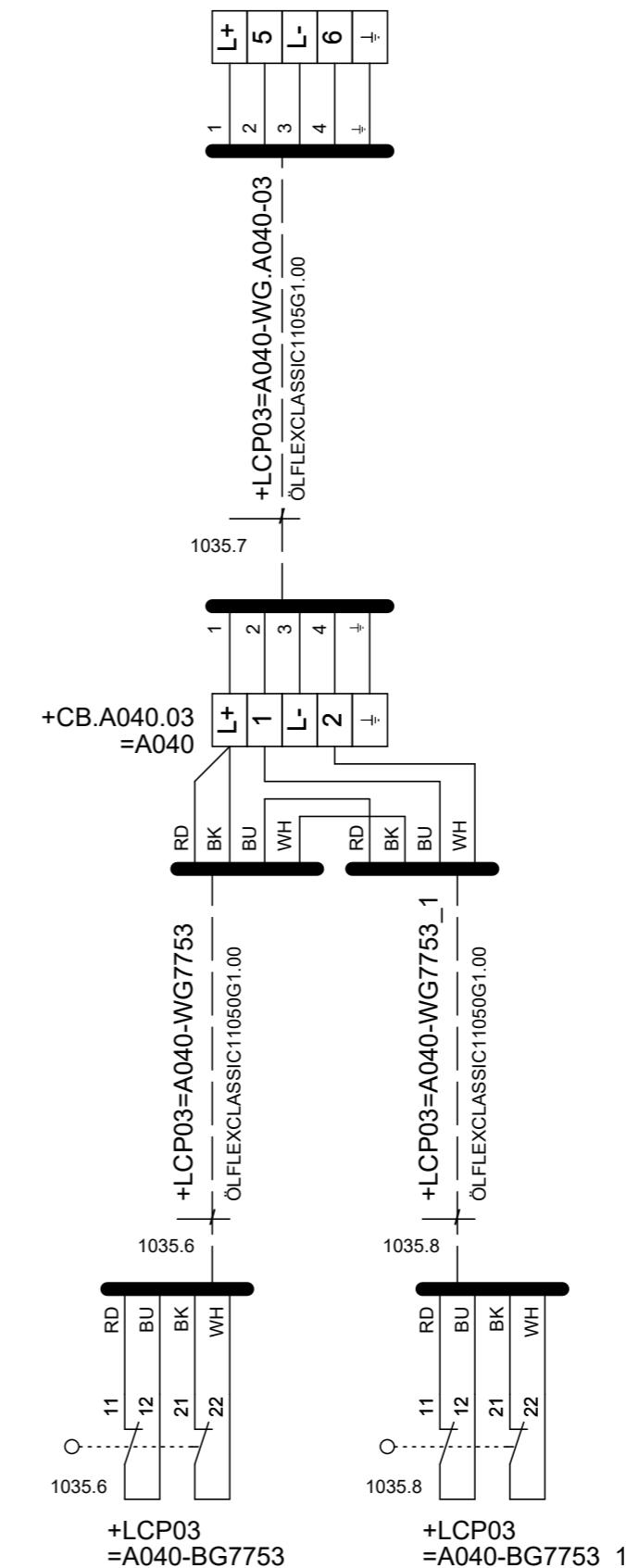
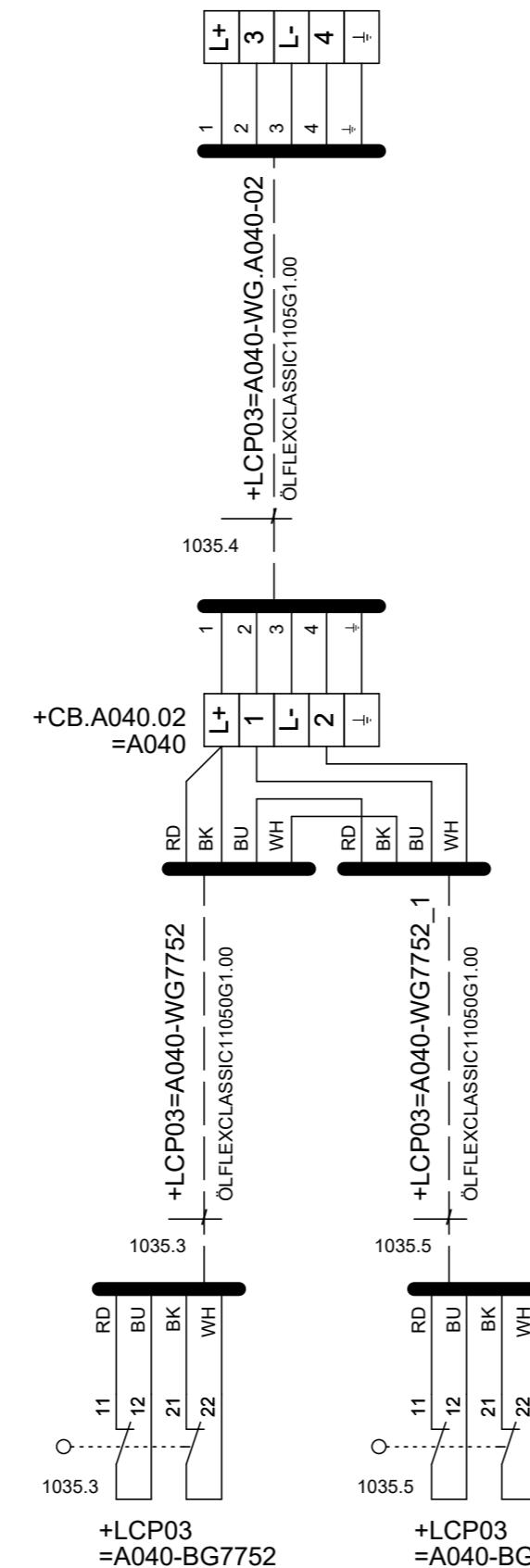
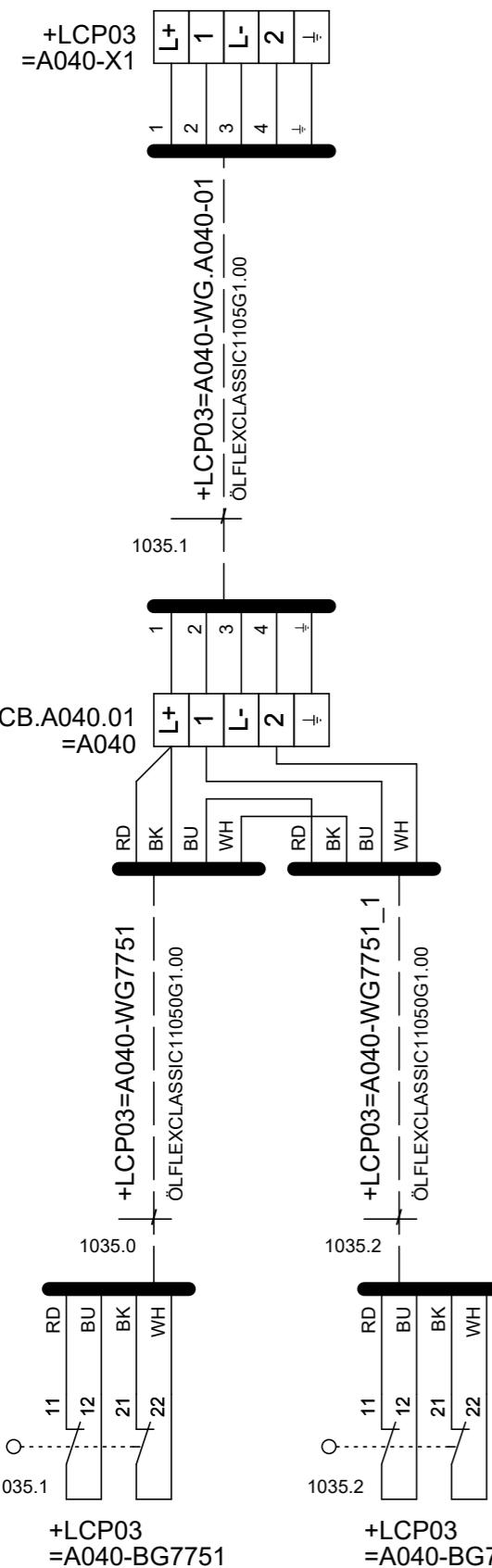


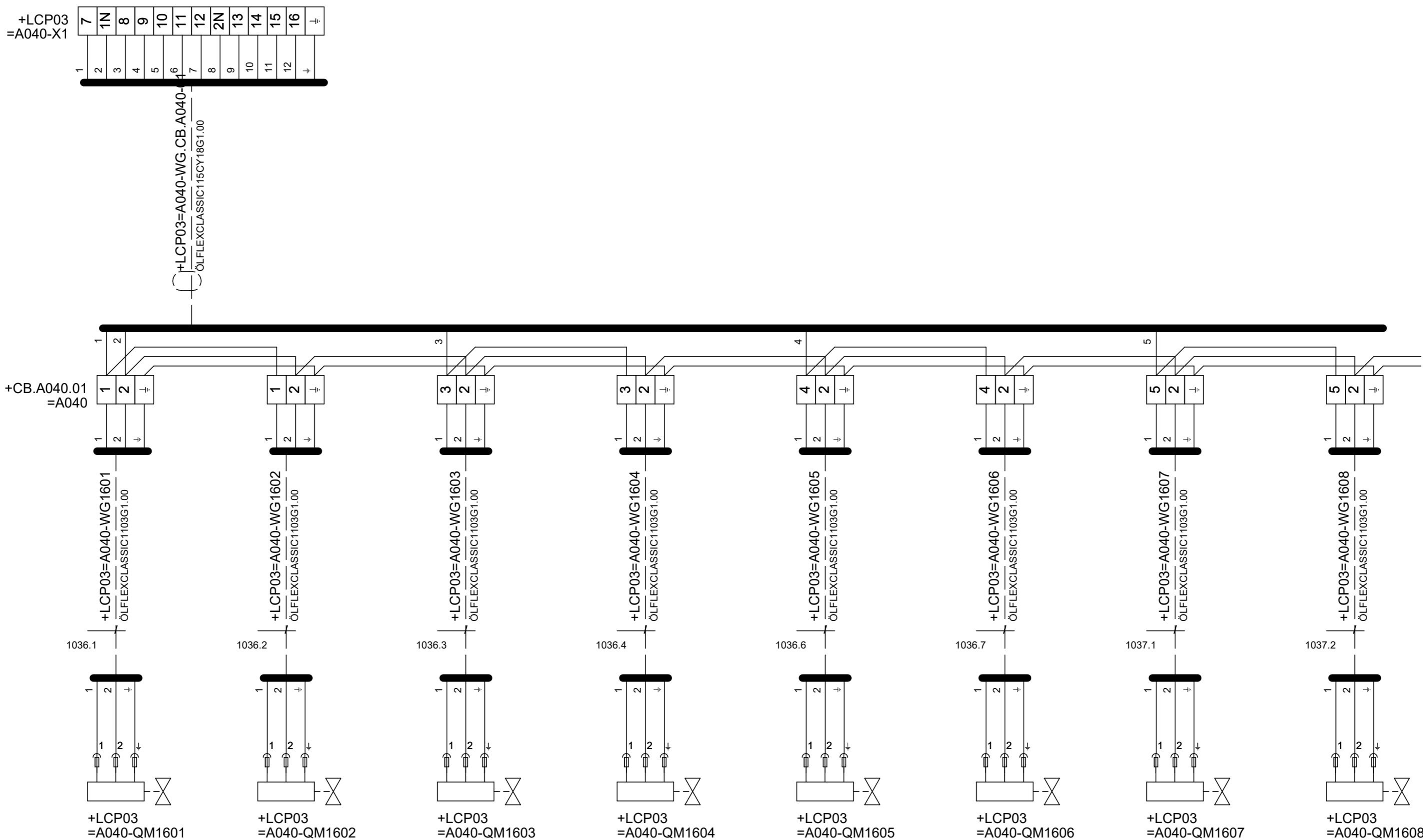


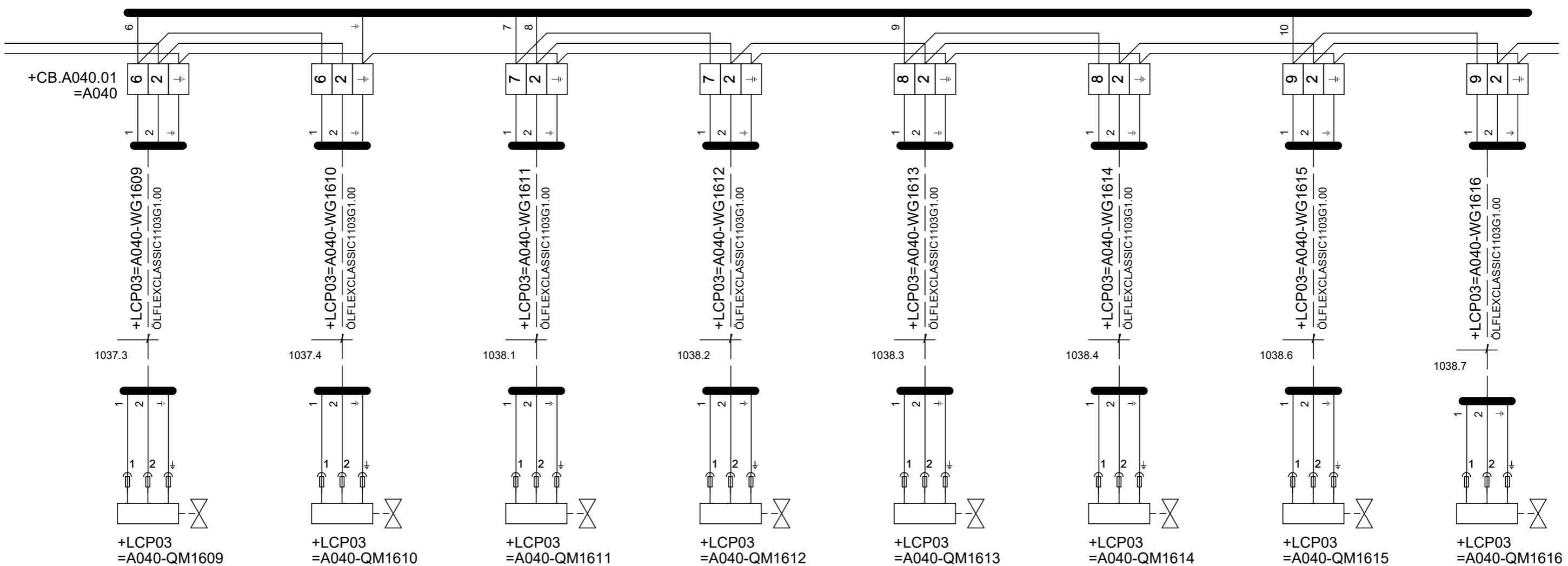


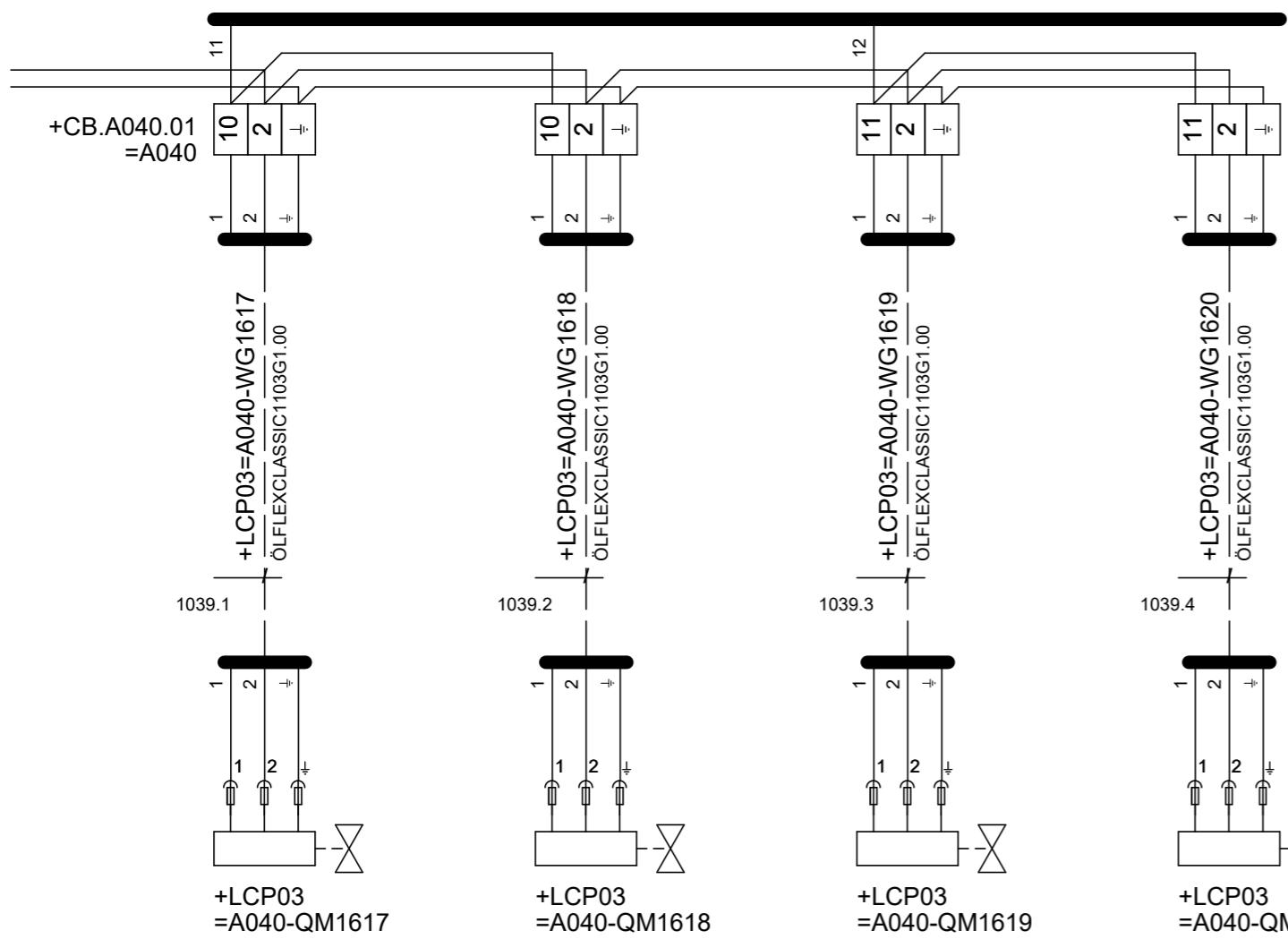


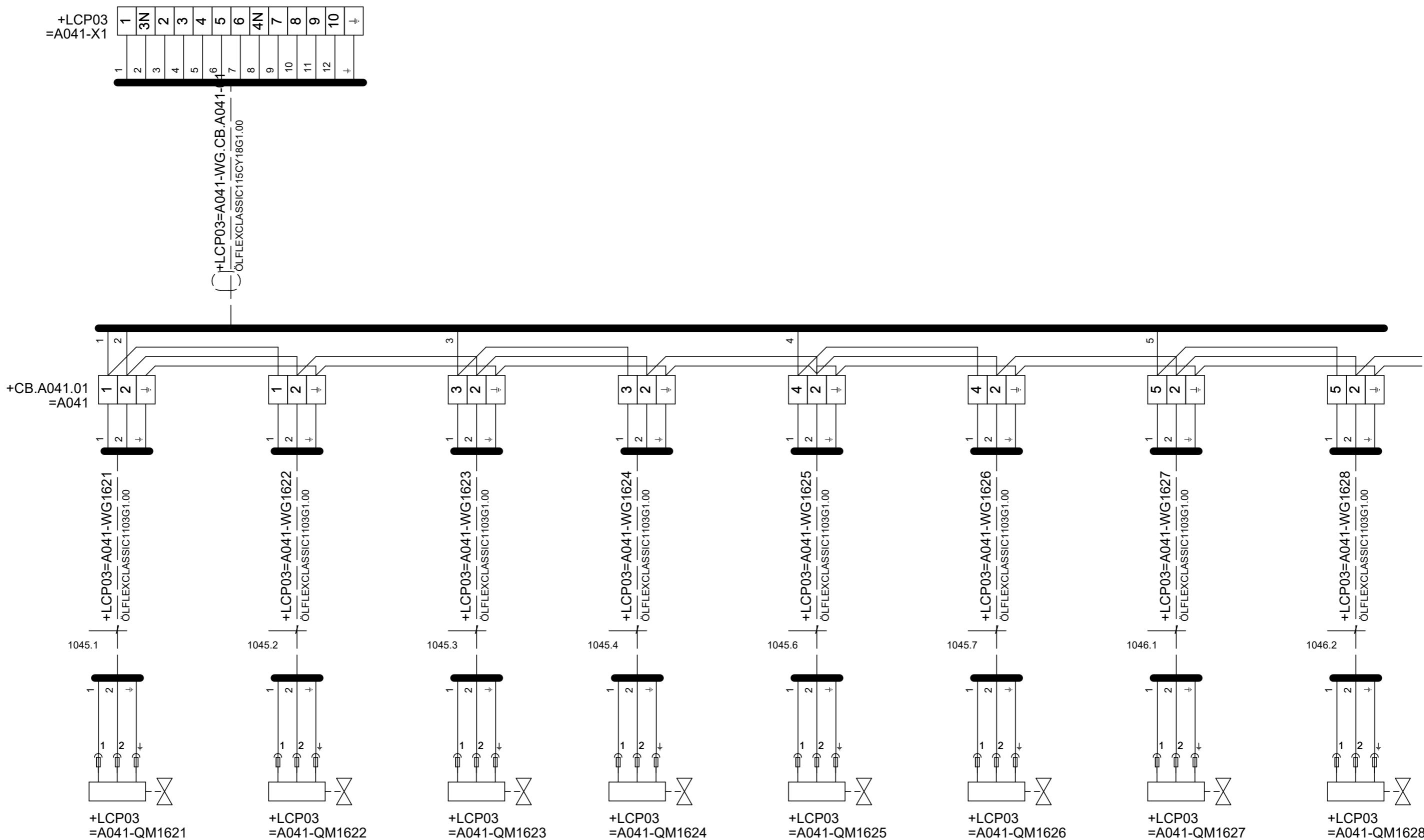


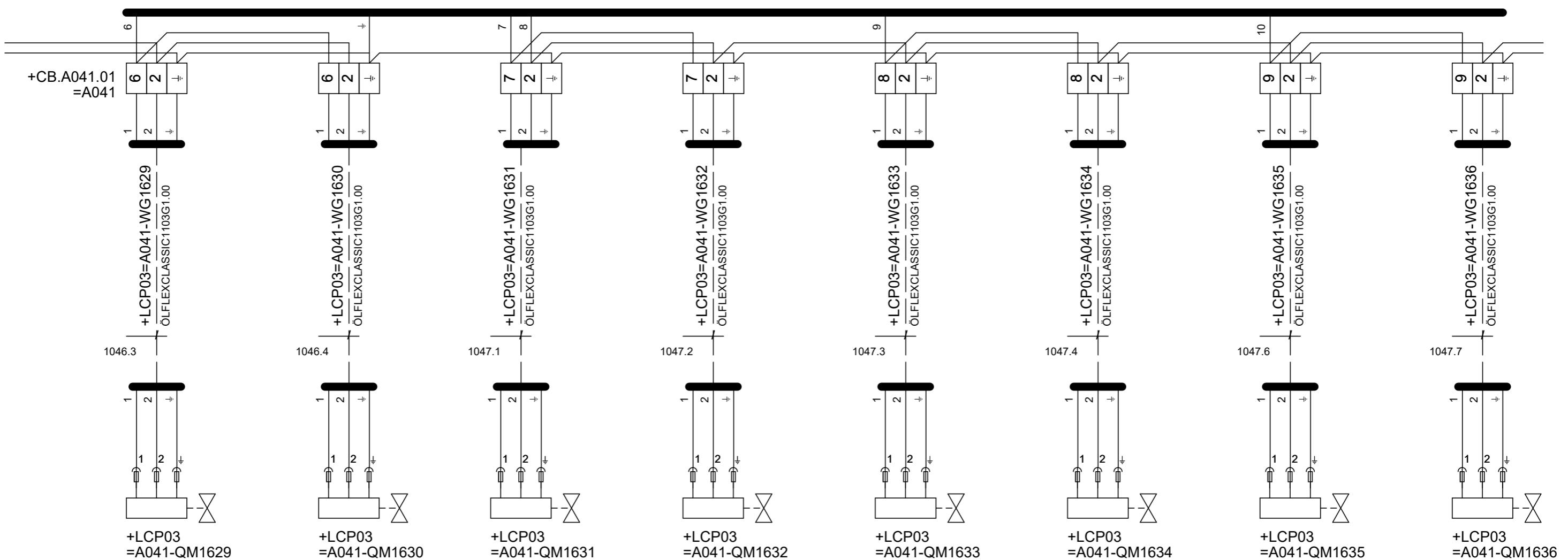


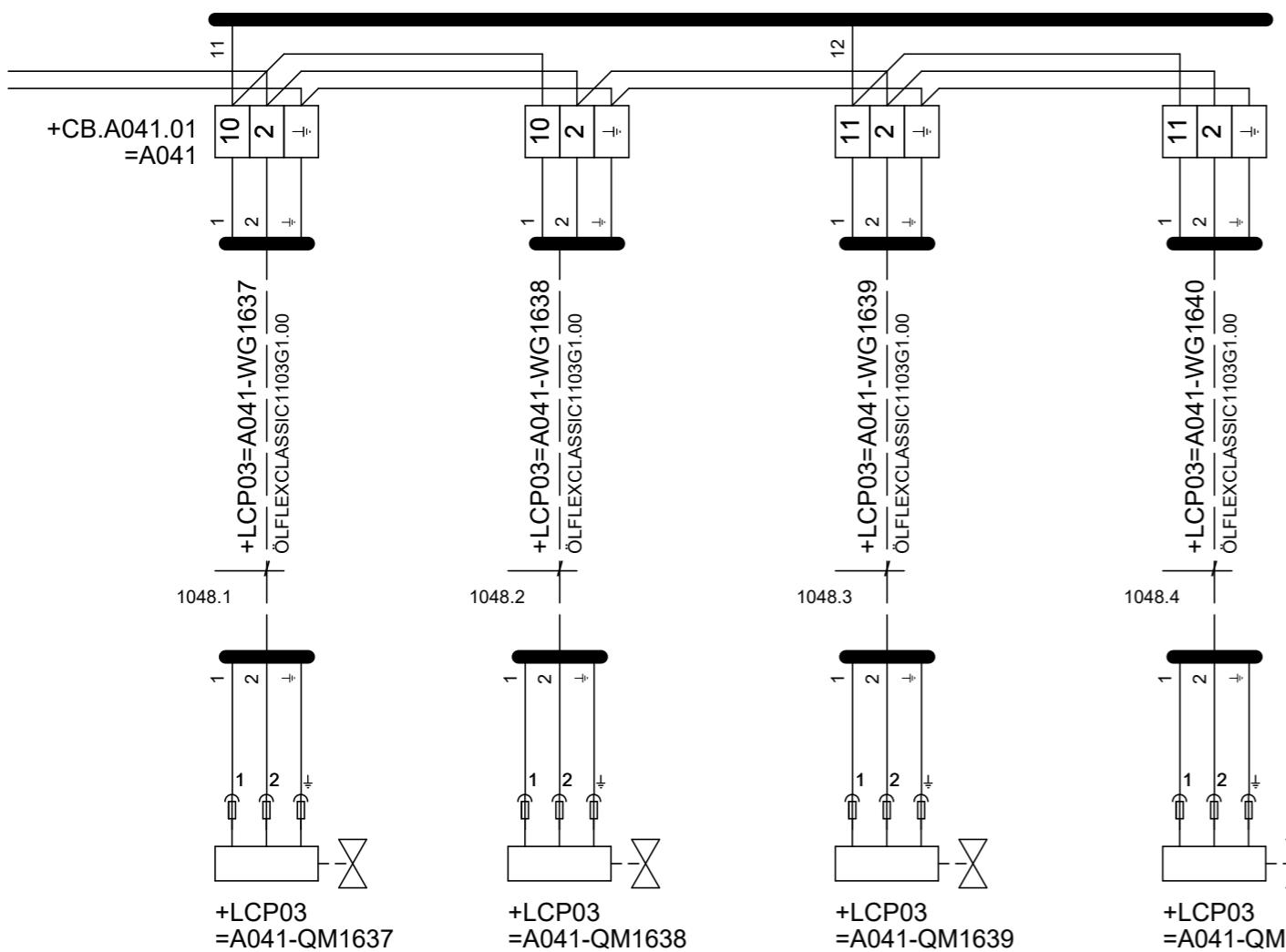


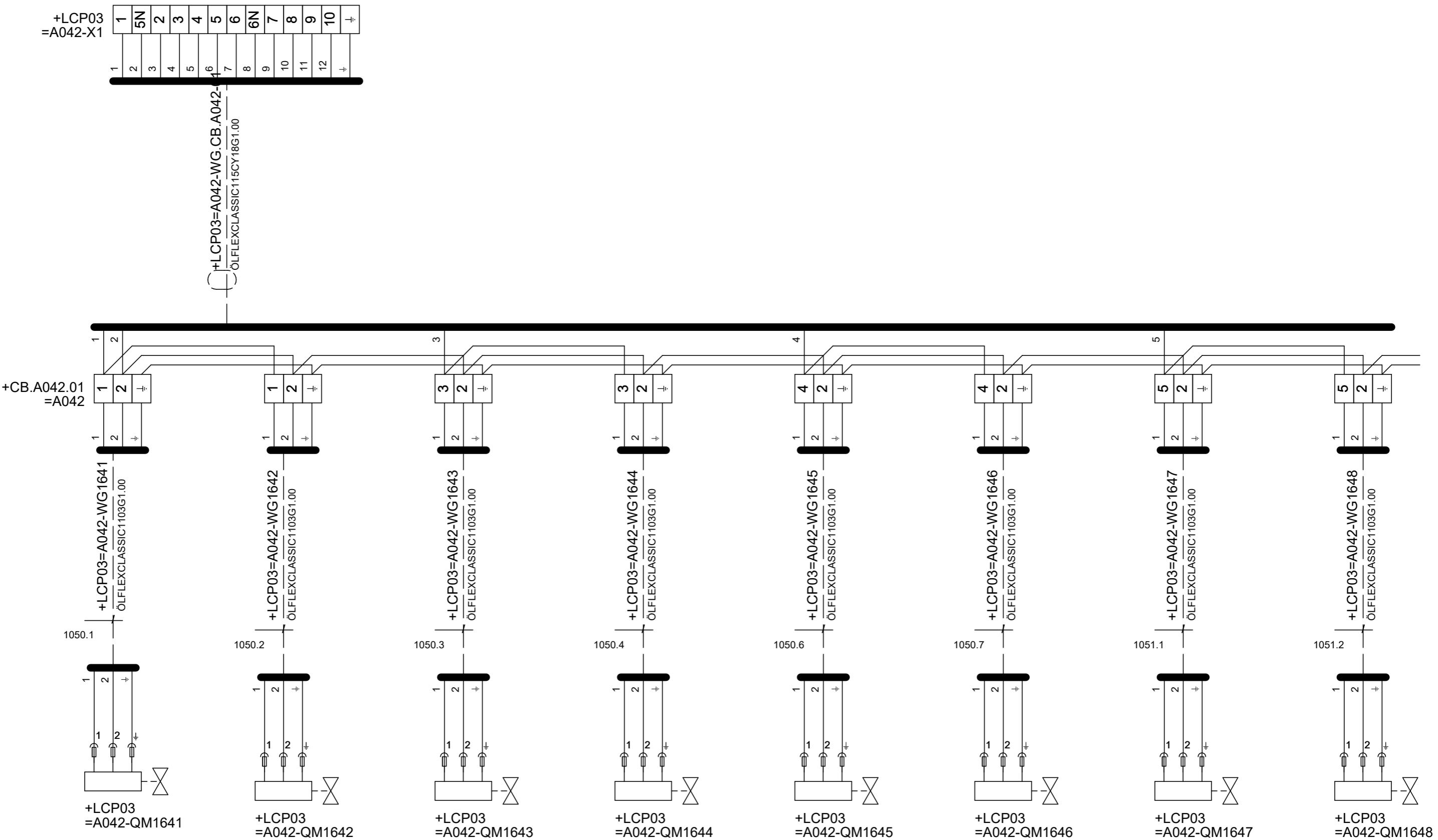


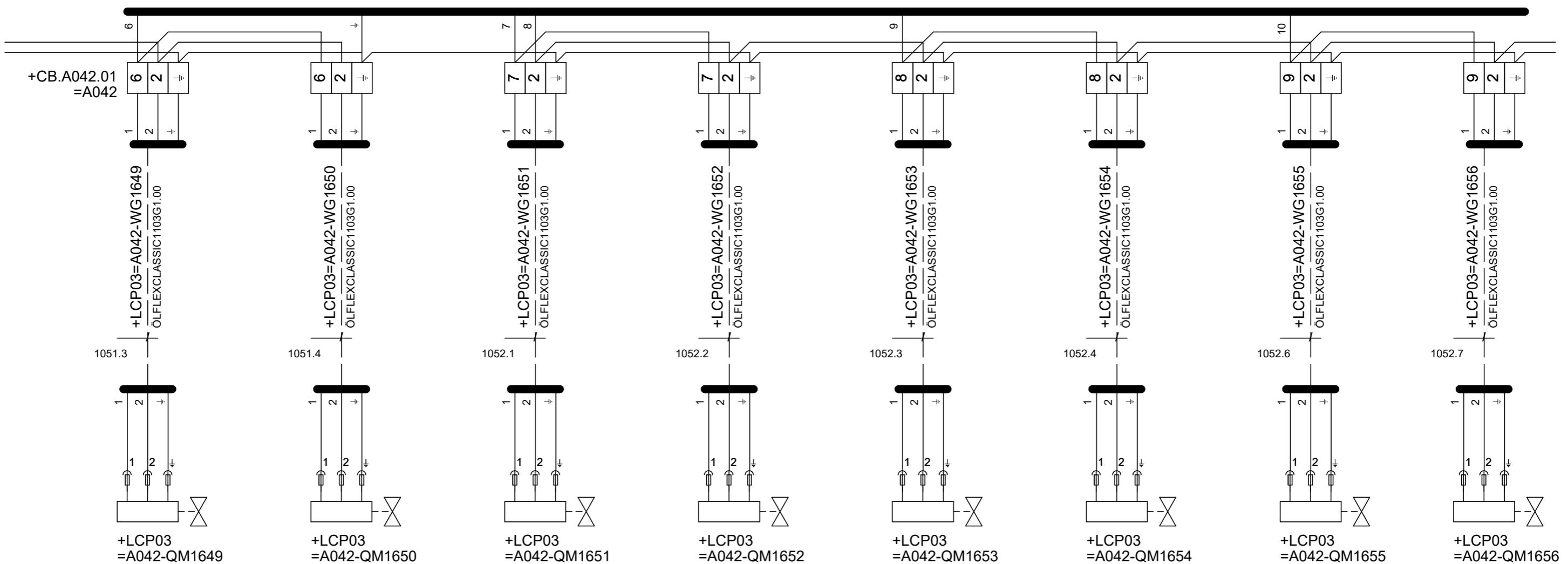


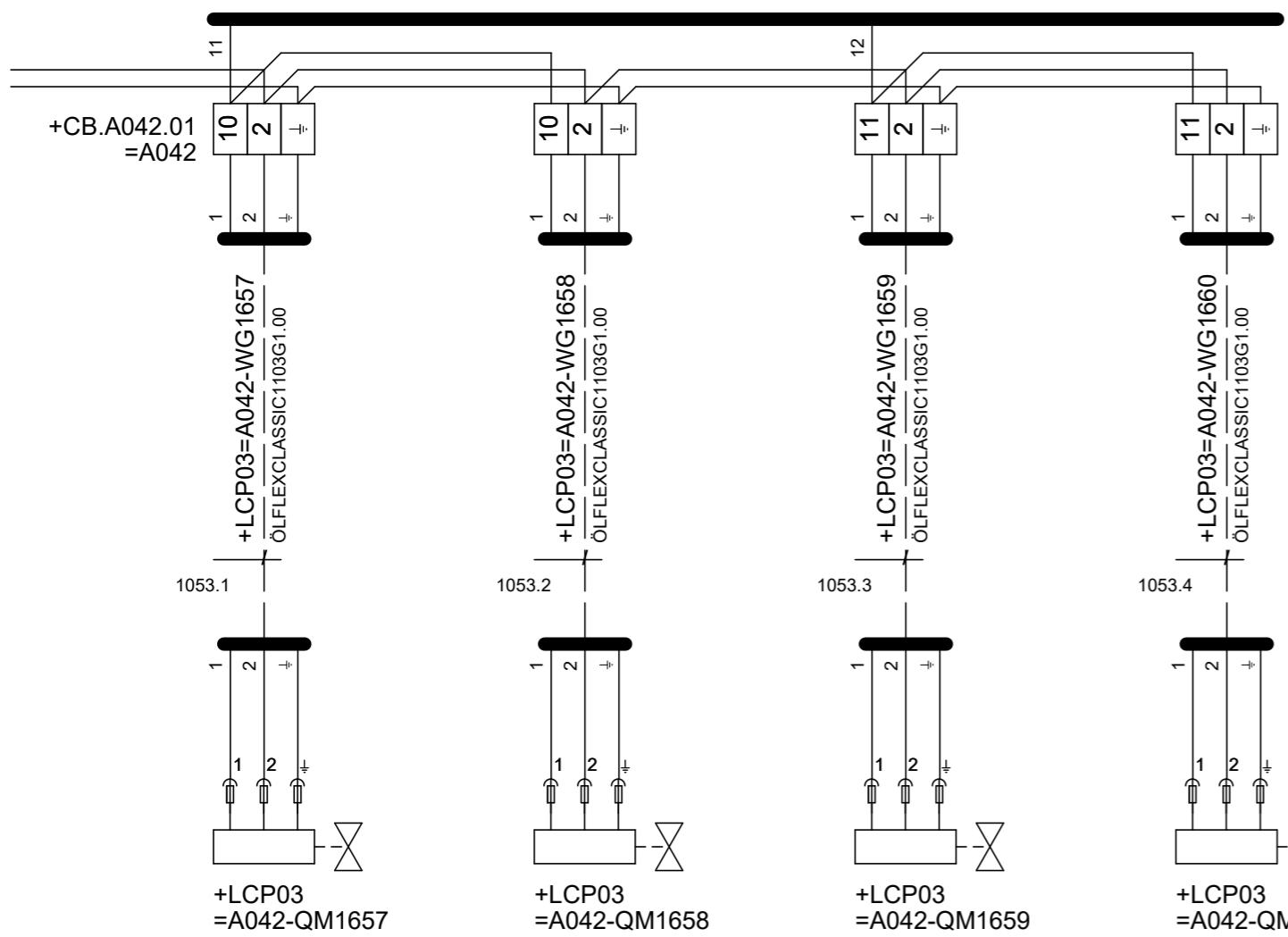


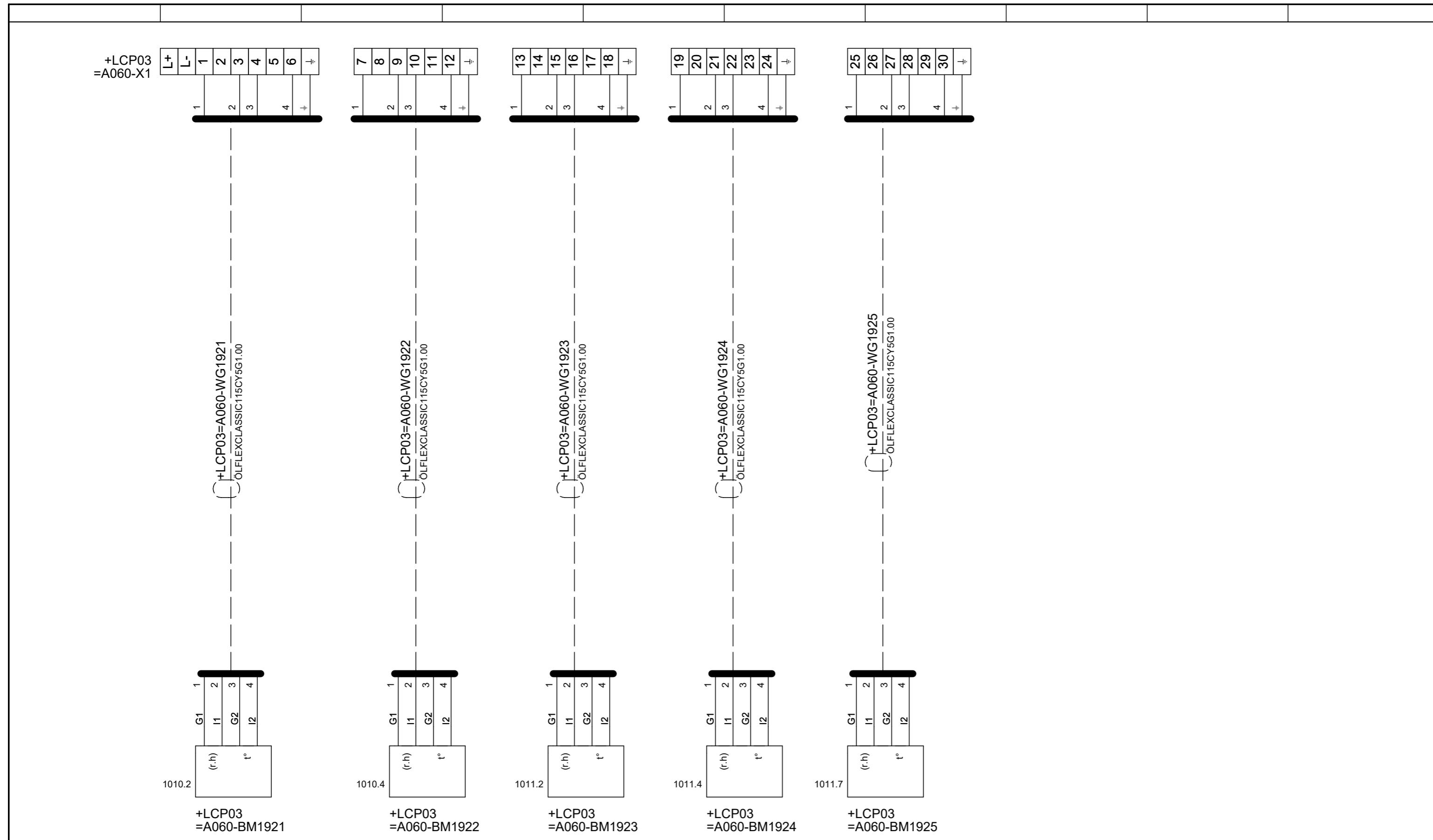


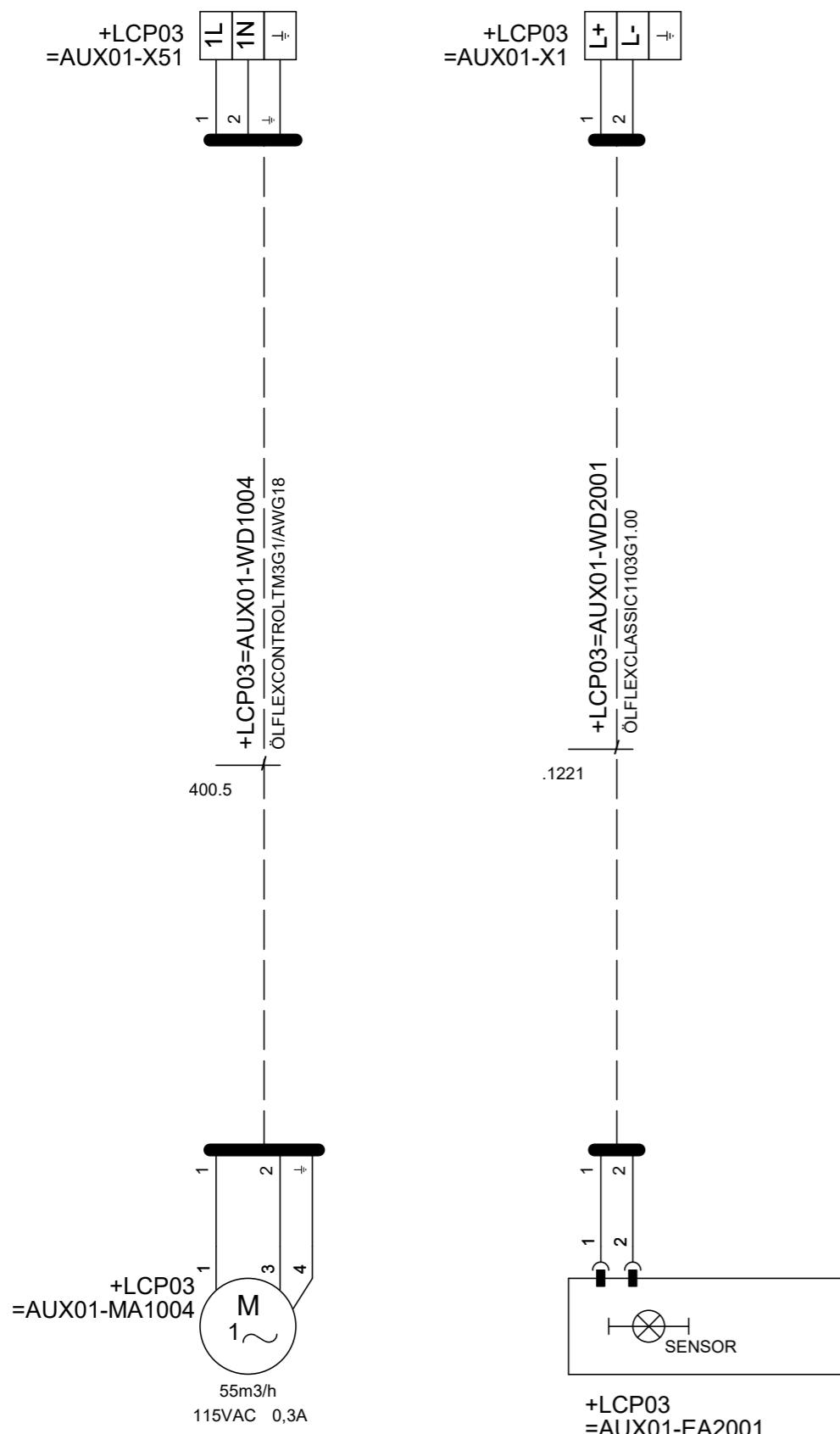


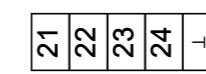
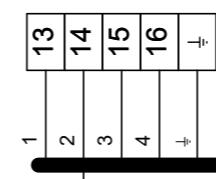
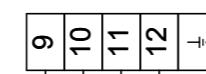
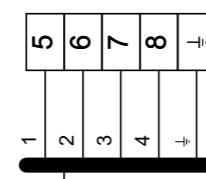
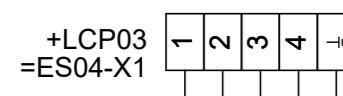








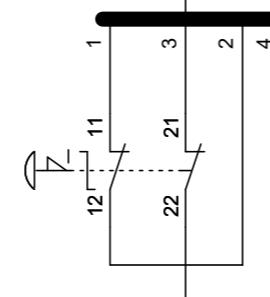
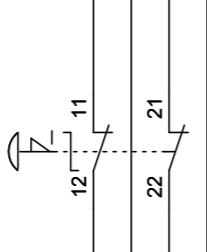
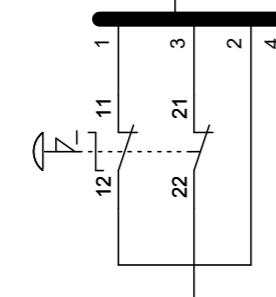
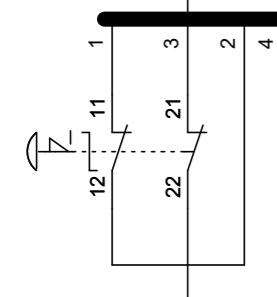




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Page title

Graphic Cable Plan

Constructor
Dan-We

Revision
A01

Jacob Holm Industri, USA
Dan-Web Machinery A/S

Project no.
10602

File: P100034 DanWeb JHI - LCP03 rev.A07 CCH
Last change: 26-11-2020

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