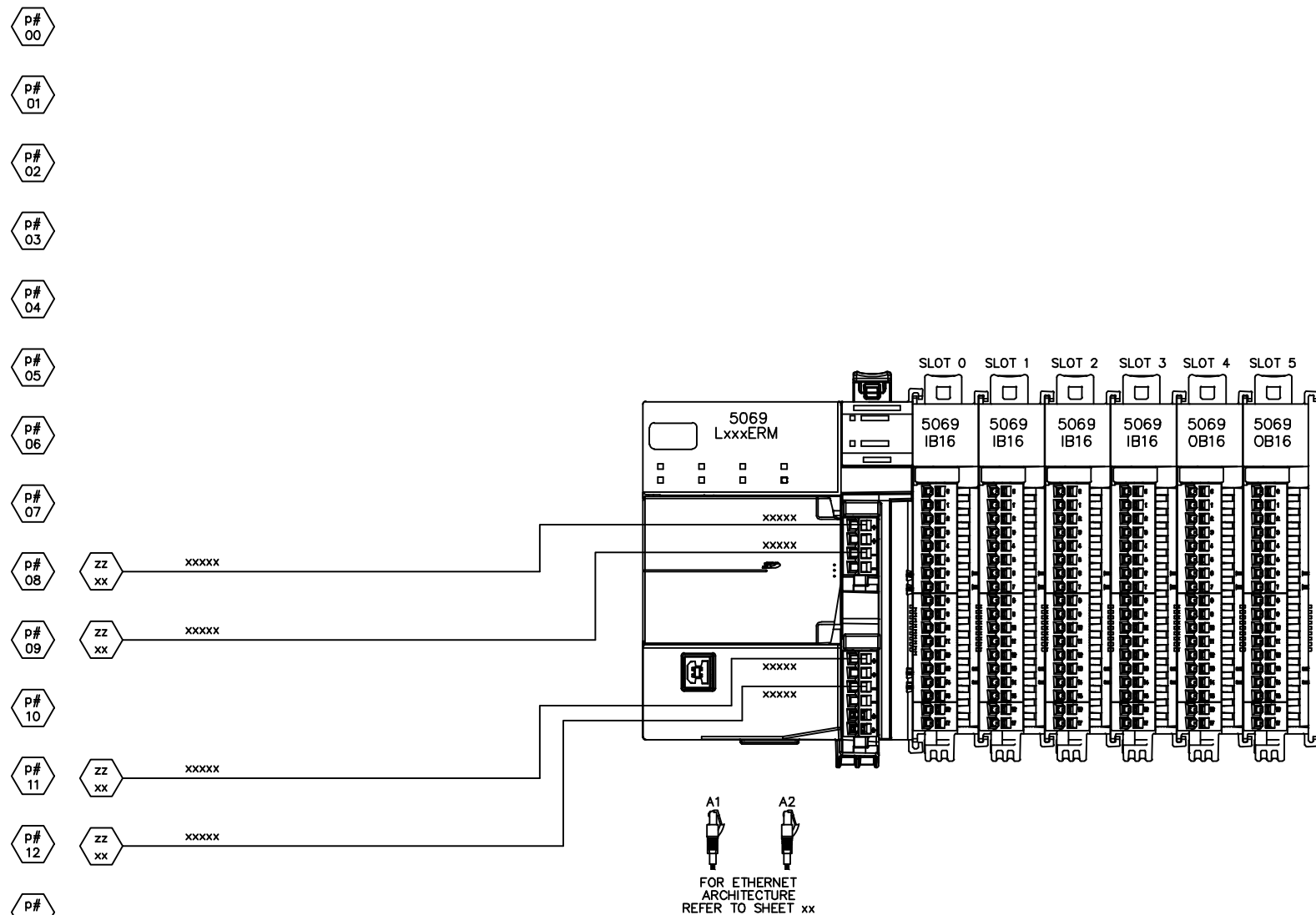


[illegible]

A1 A2  
FOR ETHERNET  
ARCHITECTURE  
REFER TO SHEET xx

STAMP OR ETCH ON ALL DETAILS THE DRAWING  
AND DETAIL NUMBER, AND THE LATEST  
APPLICABLE REVISION SYMBOL.  
IF ROOM PERMITS, STAMP OR ETCH THE VENDORS  
INITIALS AND DATE OF MANUFACTURE.

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0°30'	
REMOVE ALL SHARP	EDGES	

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program name

---

machine name

## PLC CHASSIS LAYOUT

name	DRAWN BY
------	----------

	<b>SCALE</b>
--	--------------

	DATE	m
--	------	---

**SHEET NUMBER**



CHANGE RESTRICTED	program name
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---

machine name

## PLC CHASSIS LAYOUT

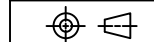
name	DRAWN BY
------	----------

	<b>SCALE</b>
--	--------------

	DATE	m
--	------	---

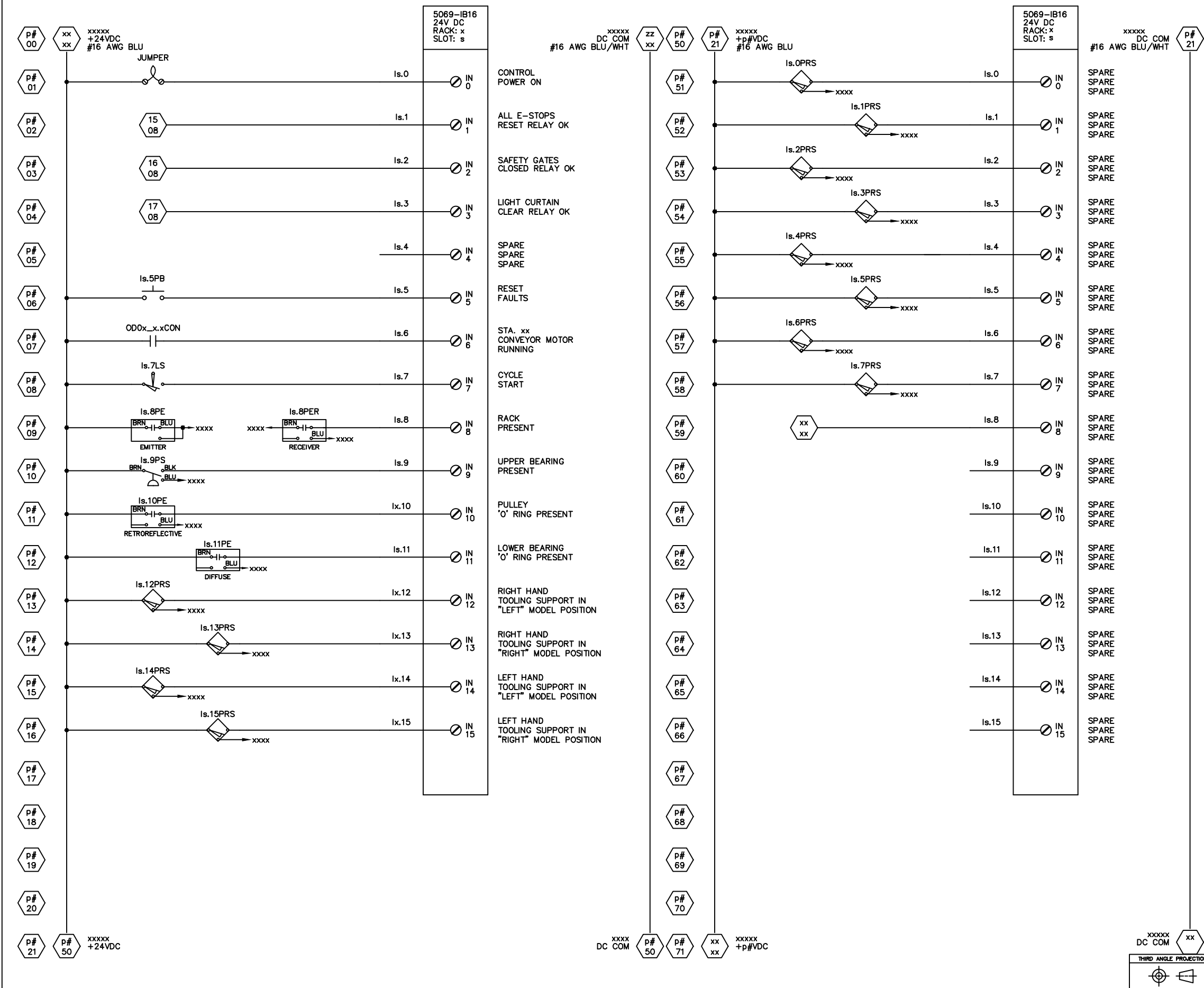
PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER

**THIRD ANGLE PROJECTION**



Sz-SDxxxxxx-ELE-p#

vendor and job number

[illegible]

**STAMP OR ETCH ON ALL DETAILS THE DRAWING  
AND DETAIL NUMBER, AND THE LATEST  
APPLICABLE REVISION SYMBOL.  
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INITIALS AND DATE OF MANUFACTURE.**

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0'30"	INCHES
REMOVE ALL SHARP	EDGES	

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---

program name

---

machine name

### MAIN PANEL INPUTS

DESIGN APPROVED	name	DRAWN BY	name
-----------------	------	----------	------

APPROVED	FIGHTS	DRAWN BY	FIGHTS
ENTERED BY		DATE	NONE

CHECKED BY	SCALE	NONE
		1000 / 400

DATE	DATE	mm/yy
NET NUMBER		

ET NUMBER 22

vvvv-FFFF-n#

XXXX-LLL-P#



XXXXXX  
DC.COM

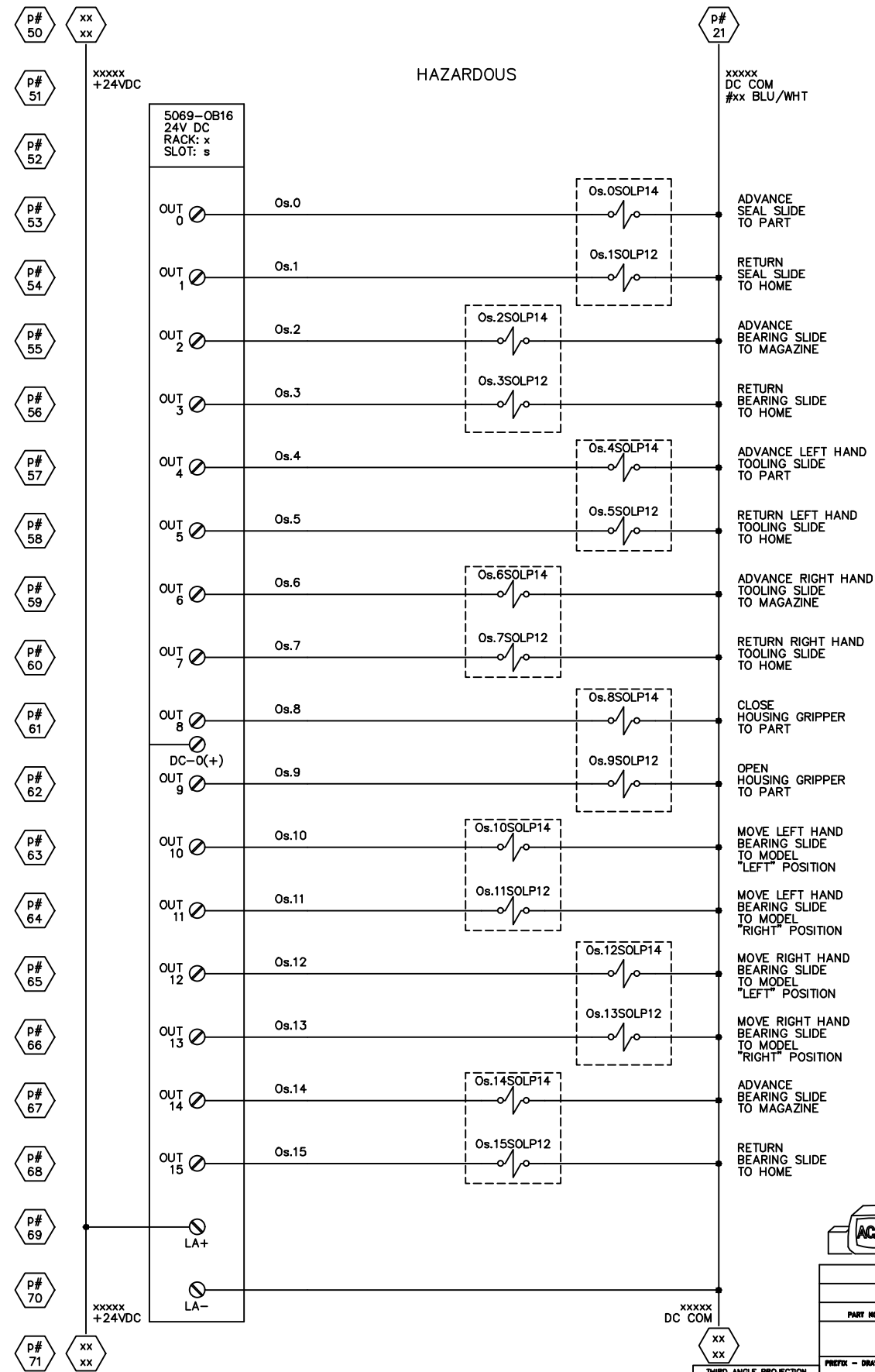
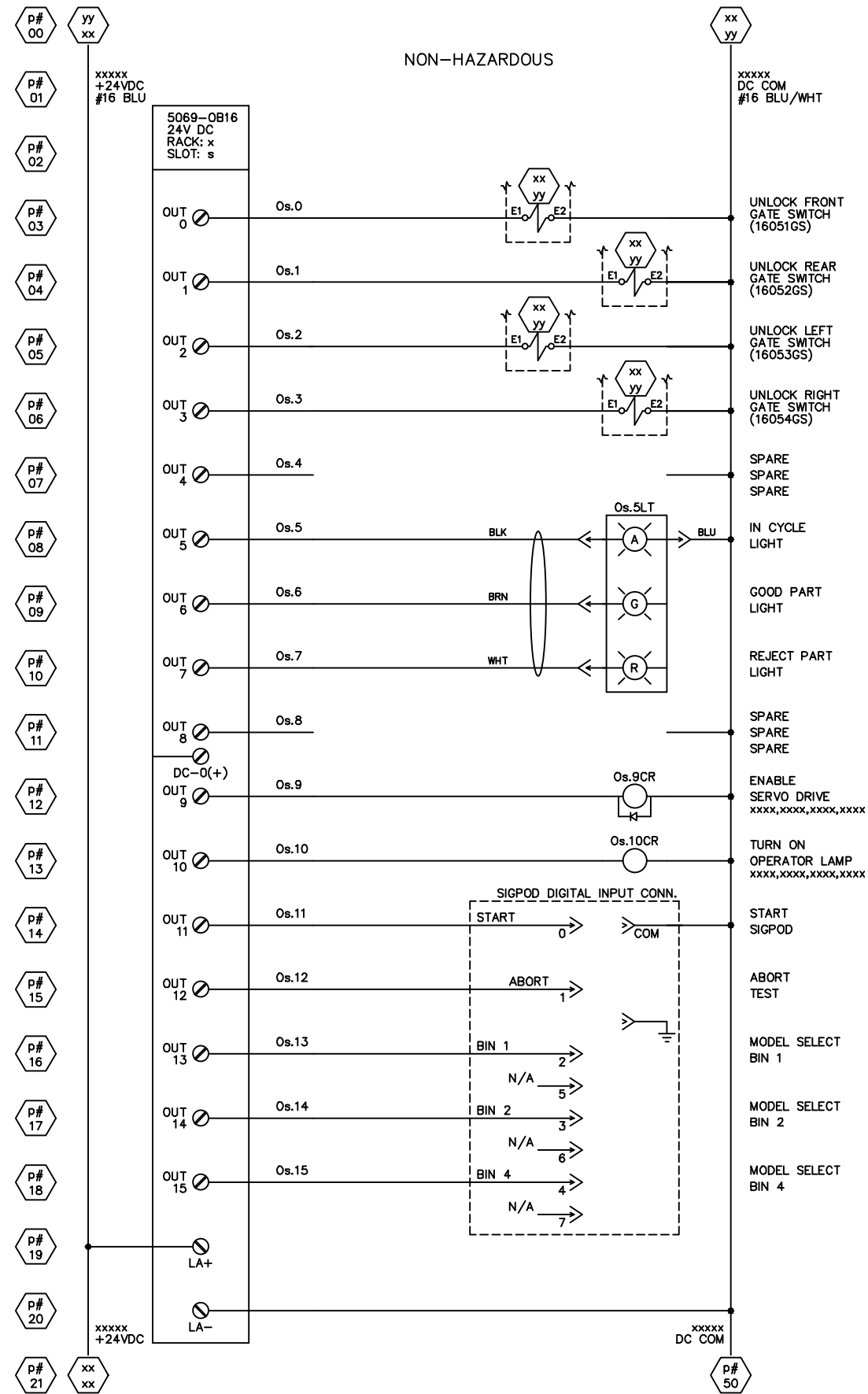
THIRD ANGLE PROJECTION

PREFIX - DRAWING NUMBER - SHEET TYPE -

32-50X

Sz-SDxxxxxx-ELE-p#

Vendor and job number

[illegible]

**STAMP OR ETCH ON ALL DETAILS THE DRAWING  
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2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES

ANGLES  
±0°30'

REMOVE ALL SHARP EDGES

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---

program name

machine name
--------------

MAIN PANEL OUTPUTS	
DESIGN APPROVED	name
CHECKED BY	SCALE NONE
DATE	DATE mm/yy



CHANGE RESTRICTED	program name
-------------------	--------------

machine name
--------------

MAIN PANEL OUTPUTS	
1	1000
2	1000
3	1000
4	1000
5	1000
6	1000
7	1000
8	1000
9	1000
10	1000
11	1000
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13	1000
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96	1000
97	1000
98	1000
99	1000
100	1000

DESIGN APPROVED	name	DRAWN BY	name

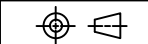
CHECKED BY	SCALE	NONE

DATE	DATE	mm/yy
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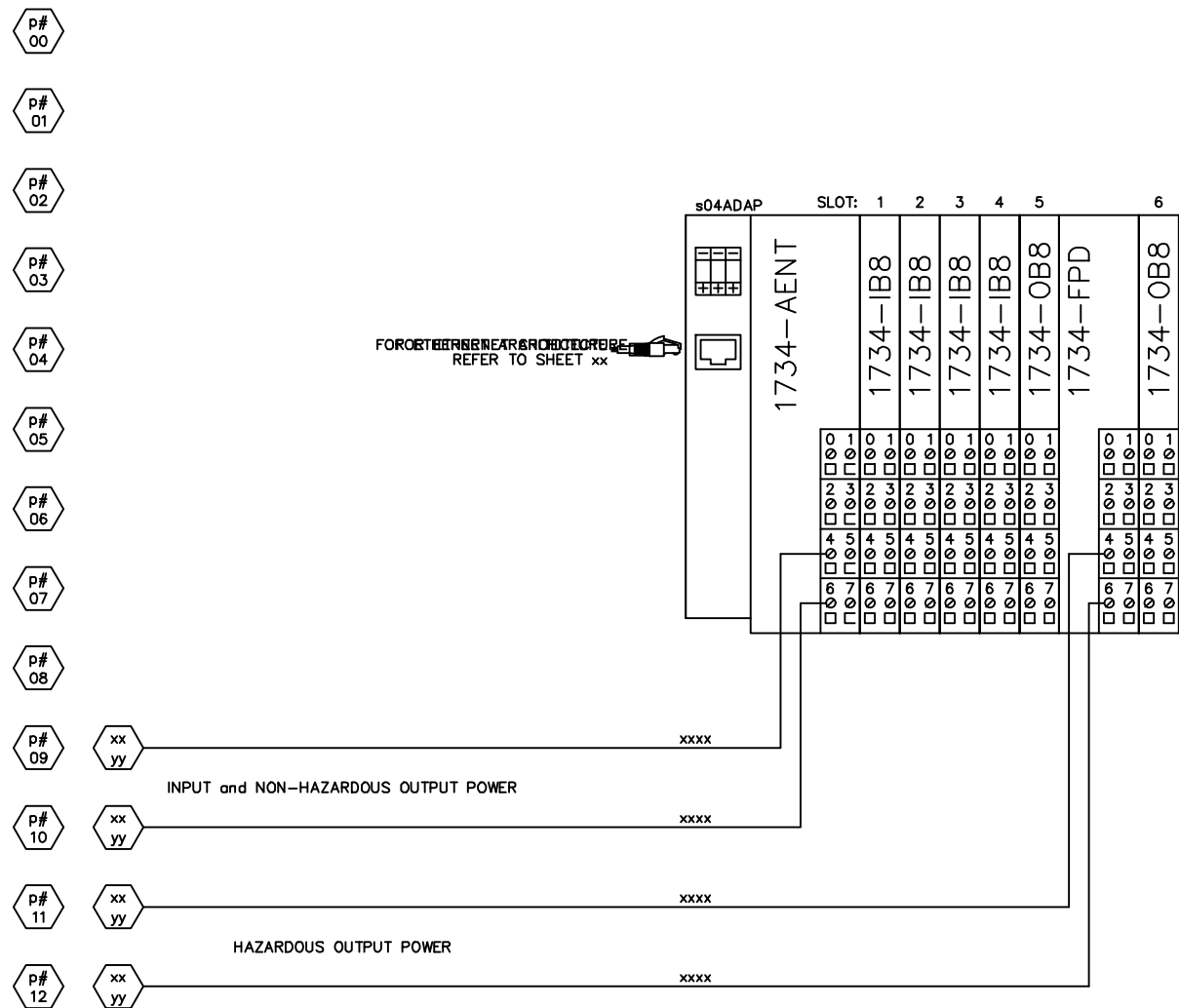
PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER

Sz-SDxxxxxx-ELE-p#

THIRD ANGLE PROJECTION



Vendor and job number

[illegible]

STAMP OR ETCH ON ALL DETAILS THE DRAWING  
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INITIALS AND DATE OF MANUFACTURE.

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES

ANGLES                    ±0°30'

REMOVE ALL SHARP EDGES

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---

program name

---

machine name

STATION #20 - REMOTE I/O RACK LAYOUT

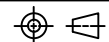
DESIGN APPROVED	name	DRAWN BY	name
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CHECKED BY	SCALE	NONE
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DATE	DATE mm/yy
------	------------



**THIRD ANGLE PROJECTION**

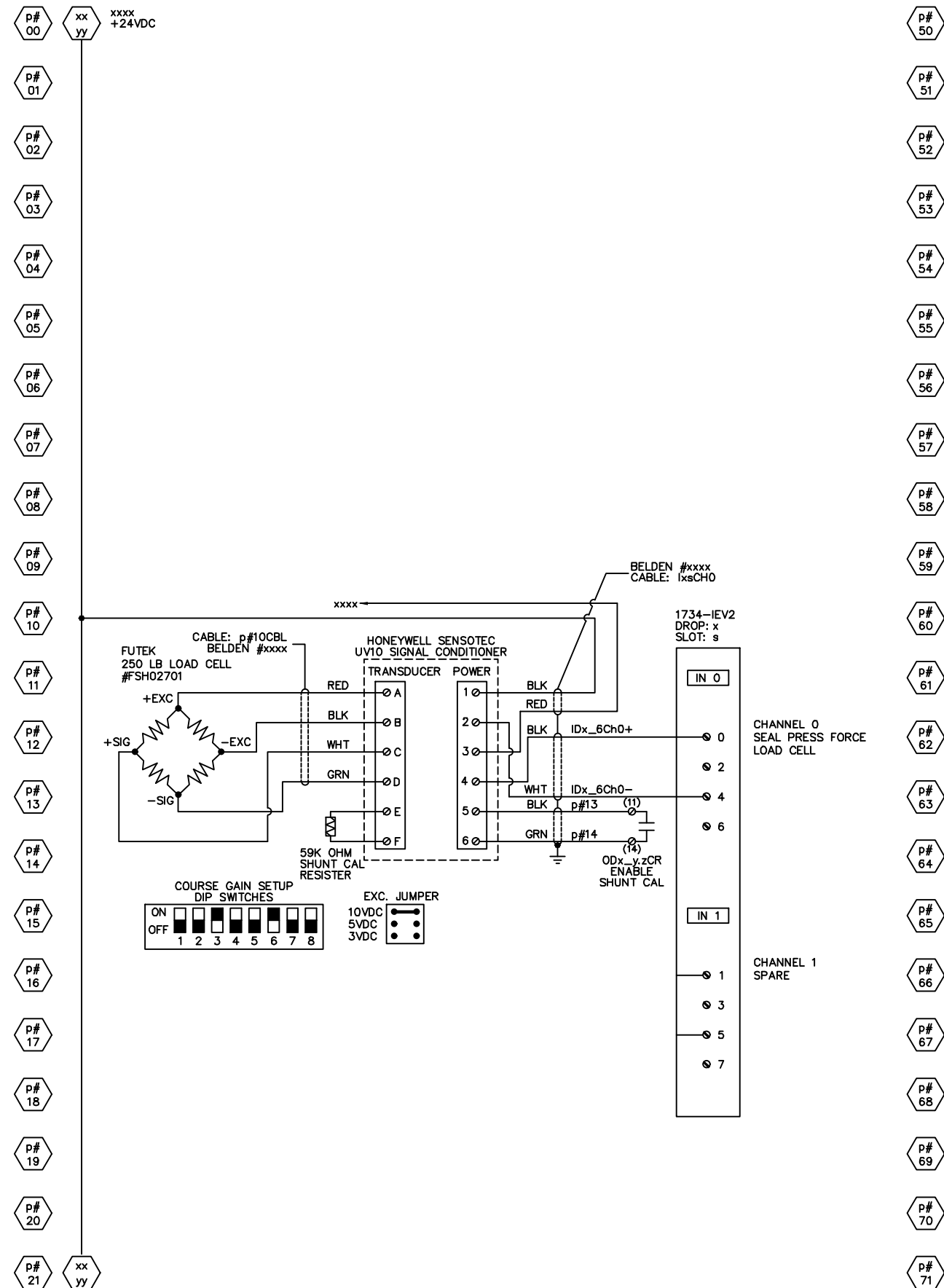


PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER

Sz-SDxxxxxx-ELE-p#

Vendor and job number



[illegible]

STAMP OR ETCH ON ALL DETAILS THE DRAWING  
AND DETAIL NUMBER, AND THE LATEST  
APPLICABLE REVISION SYMBOL.  
IF ROOM PERMITS, STAMP OR ETCH THE VENDORS  
INITIALS AND DATE OF MANUFACTURE.

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0°30'	
REMOVE ALL SHARP	EDGES	

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**program name**

machine	name
1	1
2	2
3	3
4	4
5	5
6	6
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9	9
10	10
11	11
12	12
13	13
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100	100

### STATION #10 - Analog Inputs

APPROVED	name	DRAWN BY	name
CHECKED BY		SCALE	NONE
DATE		DATE	mm/yy



COMPUTER GRAPHICS  
CHANGE RESTRICTIONS

		program name	
		machine name	
STATION #10 - Analog Inputs			
PART NO.	PART NO.	PERSON APPROVED	DRAWN BY
		name	name
		CHECKED BY	SCALE
		DATE	NONE
			mm/yy

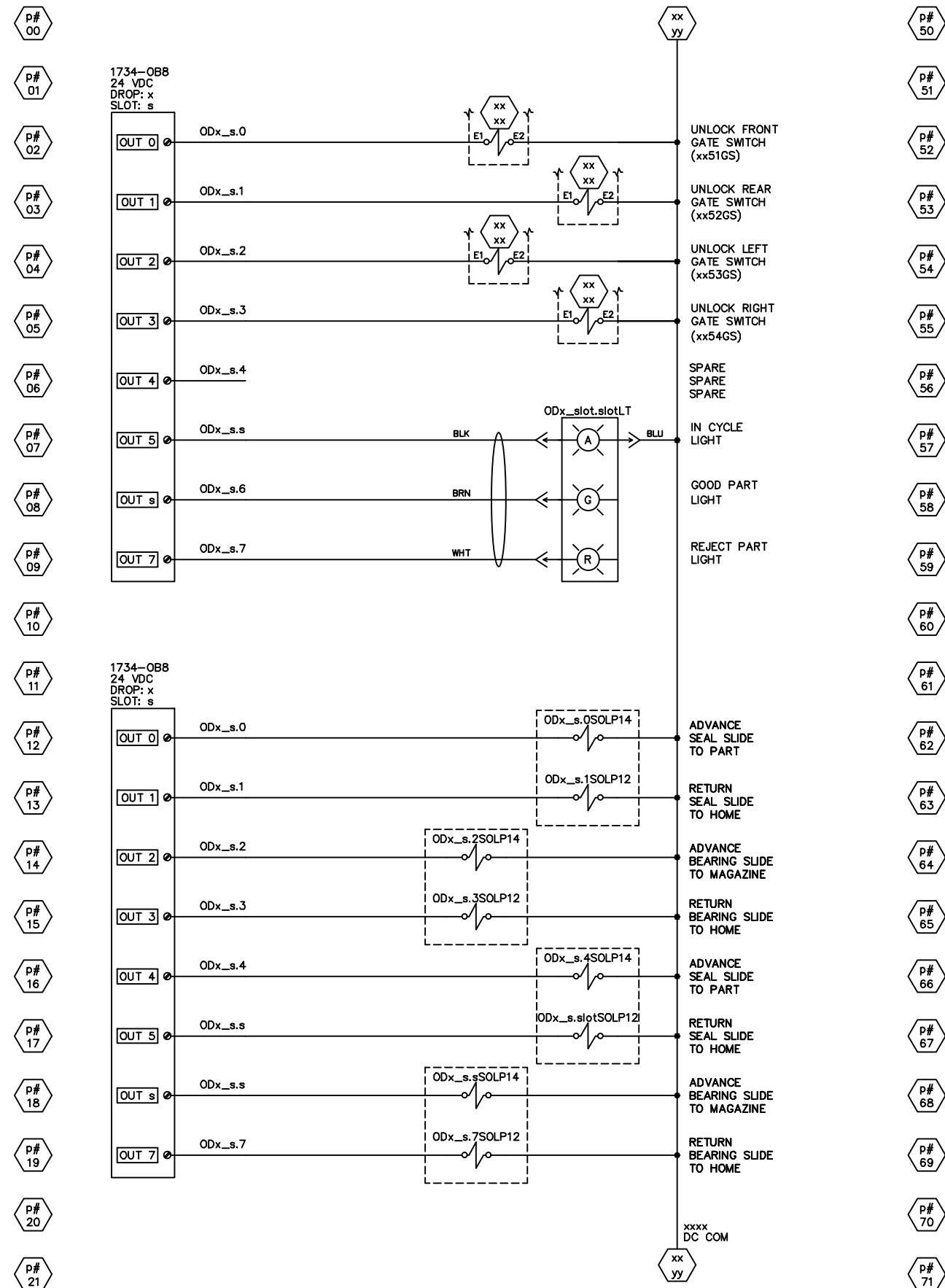
PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER

### THIRD ANGLE PROJECT



Sz-SDxxxxxx-ELE-p#

Vendor and job number

[illegible]

STAMP OR ETCH ON ALL DETAILS THE DRAWING  
AND DETAIL NUMBER, AND THE LATEST  
APPLICABLE REVISION SYMBOL.  
IF ROOM PERMITS, STAMP OR ETCH THE VENDOR  
INITIALS AND DATE OF MANUFACTURE.

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0'30"	

REMOVE ALL SHARP EDGES

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program name

machine	name
1	1
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STATION #20 - REMOTE OUTPUTS

APPROVED	name	DRAWN BY	name
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ICKED BY	SCALE	NONE
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DATE	mm/yy
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COMPUTER GRAPHICS  
CHANGE RESTRICTED

## COMPUTER GRAPHICS CHANGE RESTRICTED

[illegible]

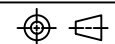


<b>PART NO.</b>	<b>PART NO.</b>
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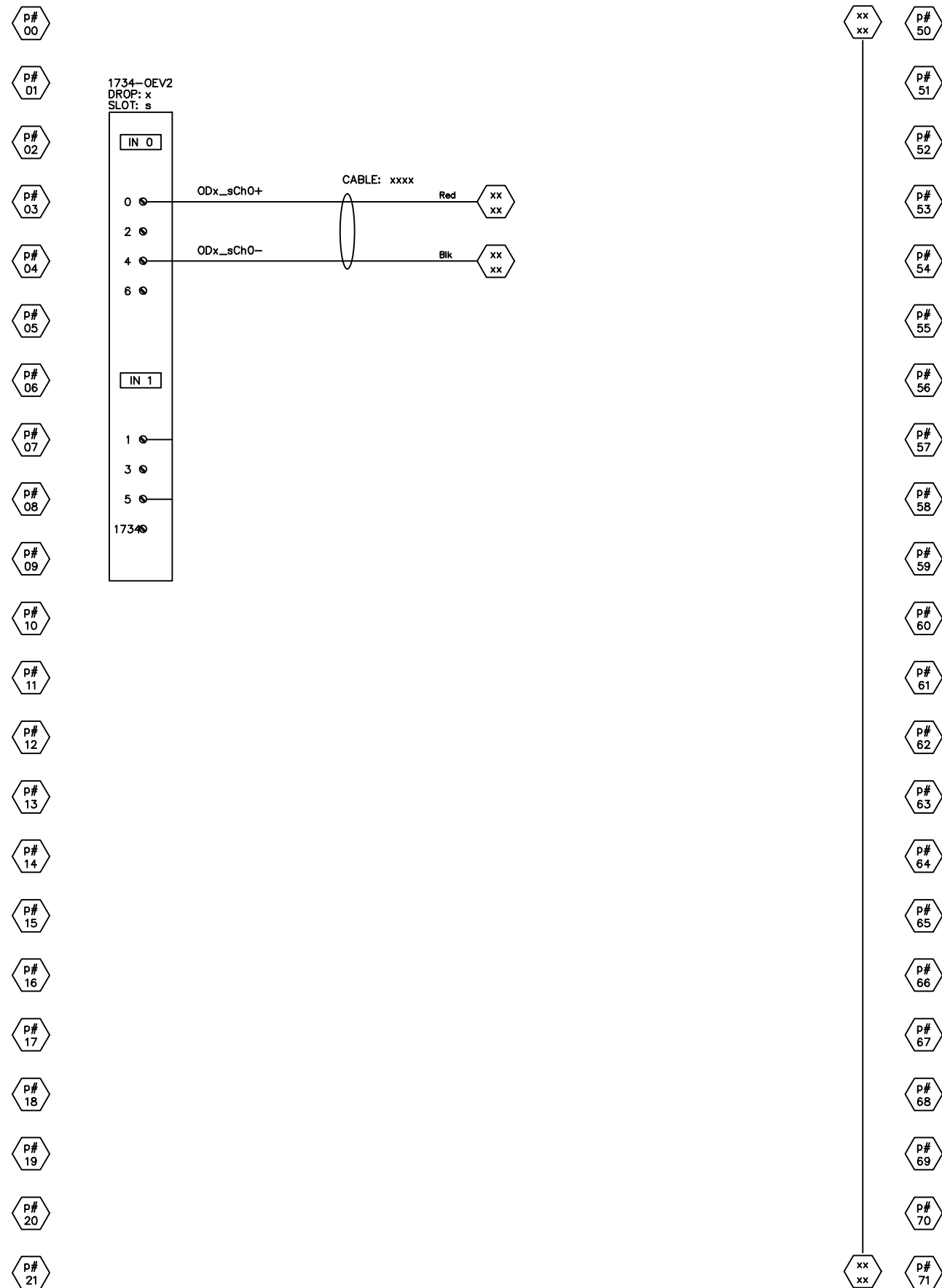
PREFIX - DRAWING NUMBER - SHEET TYPE

**THIRD ANGLE PROJECTION**



Sz-SDxxxxxx-ELE-p#

vendor and job number

[illegible]

STAMP OR ETCH ON ALL DETAILS THE DRAWING  
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APPLICABLE REVISION SYMBOL.  
IF ROOM PERMITS, STAMP OR ETCH THE VENDORS  
INITIALS AND DATE OF MANUFACTURE.


**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0° p/8°	

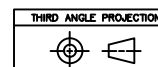
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 <p style="margin: 0;"><b>COMPUTER GRAPHICS</b> CHANGE RESTRICTED</p>	<p style="font-size: small;">THIS DOCUMENT IS PROTECTED BY COPYRIGHT AND NOTICES IN THIS DOCUMENT SHALL GRANT A LICENSE TO ANY OTHER PARTY TO USE, REPRODUCE, TRANSMIT, OR DISSEMINATE THIS DOCUMENT FOR ANY PURPOSE, WITHOUT THE WRITTEN PERMISSION OF THE NATIONAL BUREAU OF STANDARDS. THE DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED DATA WITH OR WITHOUT MODIFICATION IS PROHIBITED TO OTHERS, WITHOUT THE EXPRESS WRITTEN AUTHORIZATION AS PROVIDED.</p>				
<p style="font-size: large; margin: 0;"><b>program name</b></p>					
<p style="font-size: large; margin: 0;"><b>machine name</b></p>					
<p style="font-size: large; margin: 0;"><b>STATION #10 - REMOTE INPUTS</b></p>					
<b>PART NO.</b>	<b>PART NO.</b>	<b>DESIGN APPROVED</b>	<b>name</b>	<b>DRAWN BY</b>	<b>name</b>
		<b>CHECKED BY</b>		<b>SCALE</b>	<b>NONE</b>
<b>DATE</b>		<b>DATE</b>		<b>mm</b>	<b>yy</b>

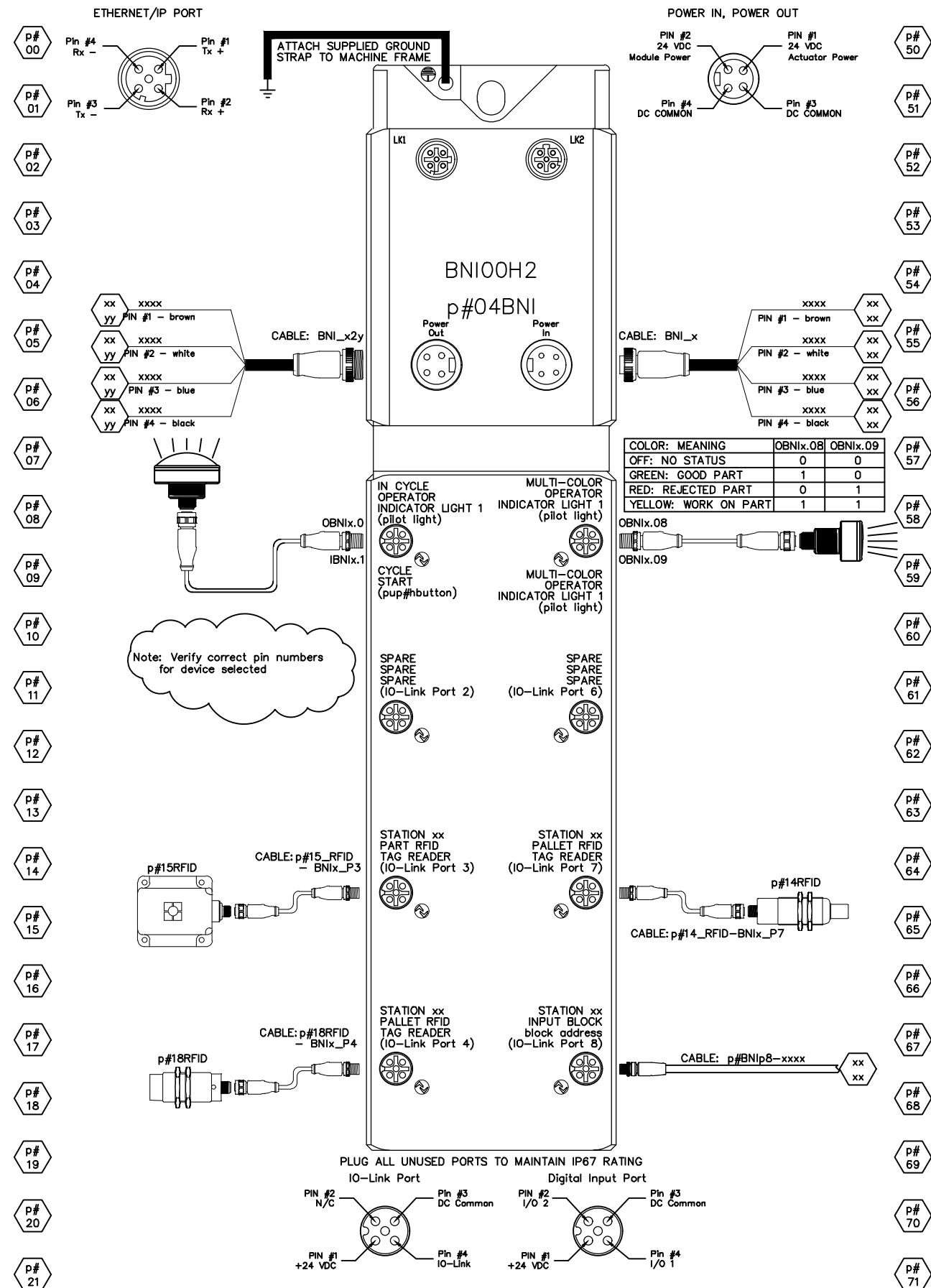
		DATE
PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER		



Sz-SDxxxxxx-ELE-p#

[illegible]



[illegible]

COLOR: MEANING	OBNIx.08	OBNIx.09
OFF: NO STATUS	0	0
GREEN: GOOD PART	1	0
RED: REJECTED PART	0	1
YELLOW: WORK ON PART	1	1

OBNIx.08  
OBNIx.09

Note: Verify correct pin numbers for device selected

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INITIALS AND DATE OF MANUFACTURE.

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES

ANGLES                    ±0°30'

REMOVE ALL SHARP EDGES

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program name

---

machine name

MACHINE MOUNTED INPUTS

name	DRAWN BY
------	----------

BY	SCALE	N
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	DATE	mm
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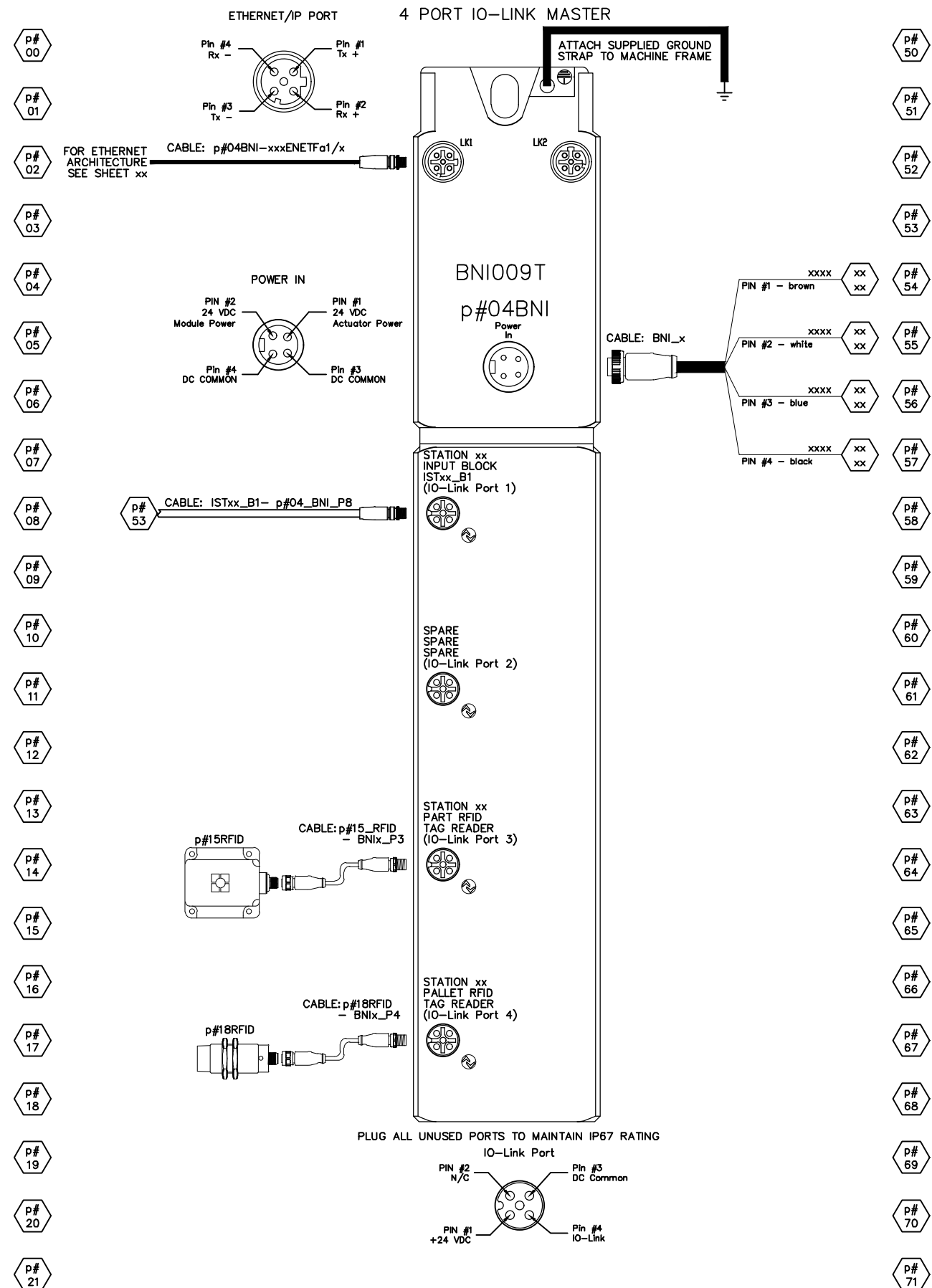
XXXXXX  
DC COM 

THIRD ANGLE PROJECT

		DATE
PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER		

Sz-SDxxxxxx-ELE-p#

[illegible]

[illegible]

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IF ROOM PERMITS, STAMP OR ETCH THE VENDORS  
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3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0°30'	

REMOVE ALL SHARP EDGES

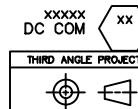


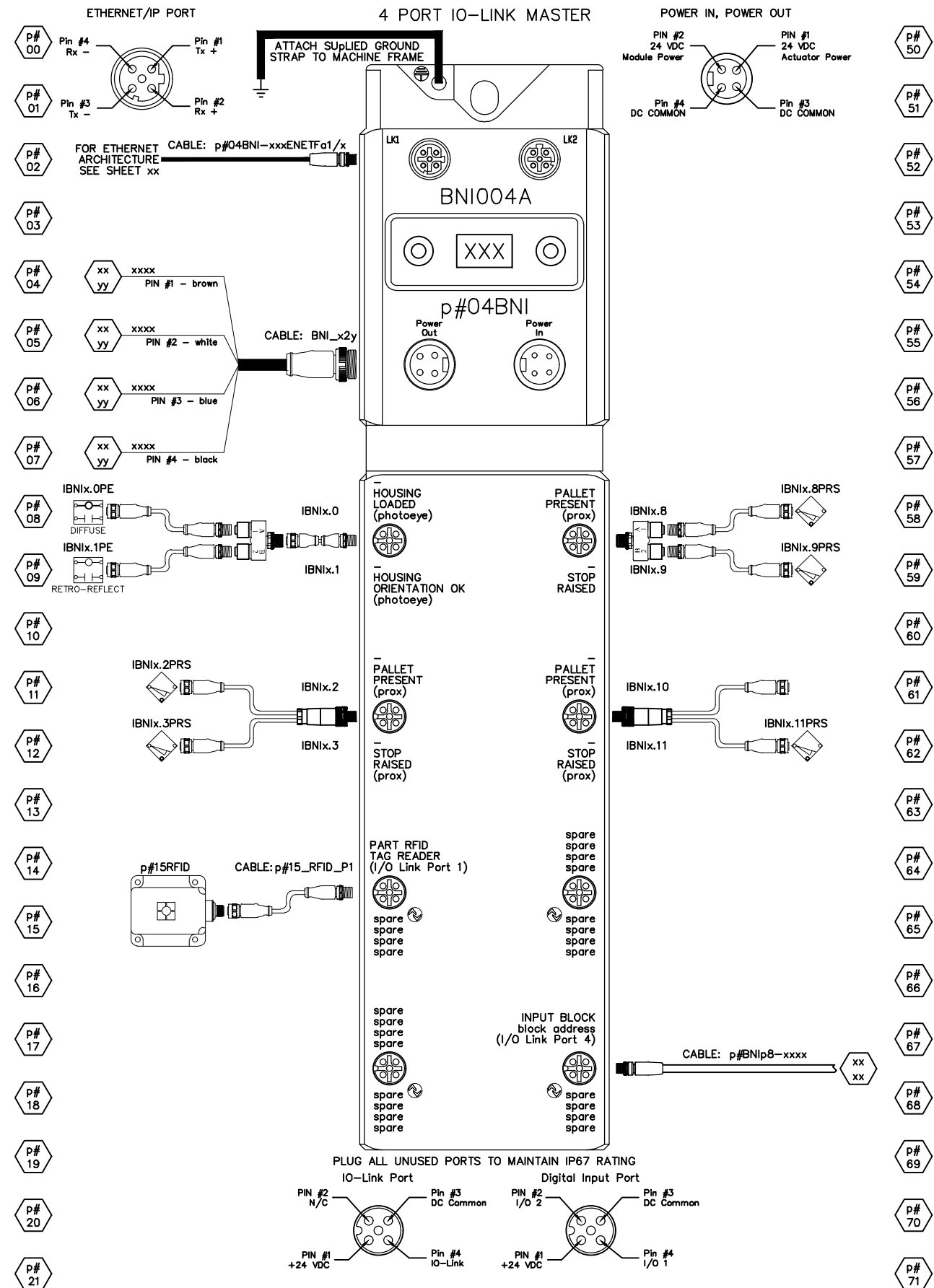
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		program name	
		machine name	
		MACHINE MOUNTED INPUTS	
PART NO.	PART NO.	<small>VERSION APPROVED</small> name	DRAWN BY name
		CHECKED BY	SCALE NONE
		DATE	mm/yy

		DATE
PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER		

Sz-SDxxxxxx-ELE-p#



[illegible]

STAMP OR ETCH ON ALL DETAILS THE DRAWING  
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3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0°30'	

REMOVE ALL SHARP EDGES

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program name
--------------

machine name
--------------

MACHINE MOUNTED INPUTS	
DESCRIPTION	

DESIGN APPROVED	name	DRAWN BY	name
			NONE

CHECKED BY	SCALE	NONE
DATE	DATE	7/20/01

DATE	DATE	mm/yy
SHEET NUMBER		



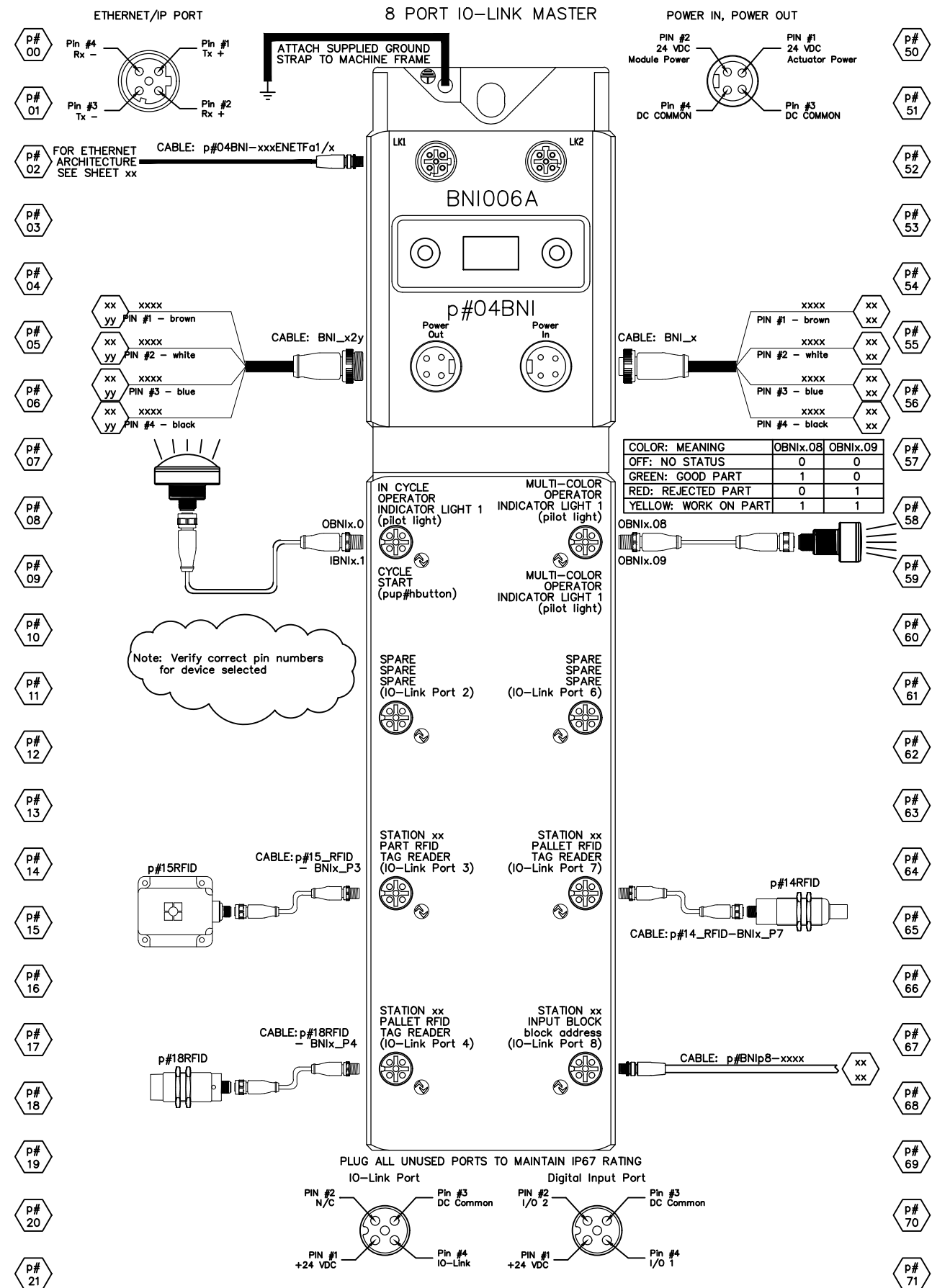
**COMPUTER GRAPHICS  
CHANGE RESTRICTED**

XXXXX  
DC COM 

THIRD ANGLE PROJECT

Sz-SDxxxxxx-ELE-p#

--- vendor and job number

[illegible]

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INITIALS AND DATE OF MANUFACTURE.

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2 PLACE DECIMALS ±.01 INCHES  
3 PLACE DECIMALS ±.005 INCHES  
4 PLACE DECIMALS ±.0005 INCHES  
ANGLES ±0°30'  
REMOVE ALL SHARP EDGES

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EXPRESS WRITTEN AUTHORIZATION IS  
program name

machine name
MACHINE MOUNTED INPUTS

DESIGN APPROVED	name	DRAWN BY	name
CHECKED BY		SCALE	NONE
DATE		DATE	mm/yy



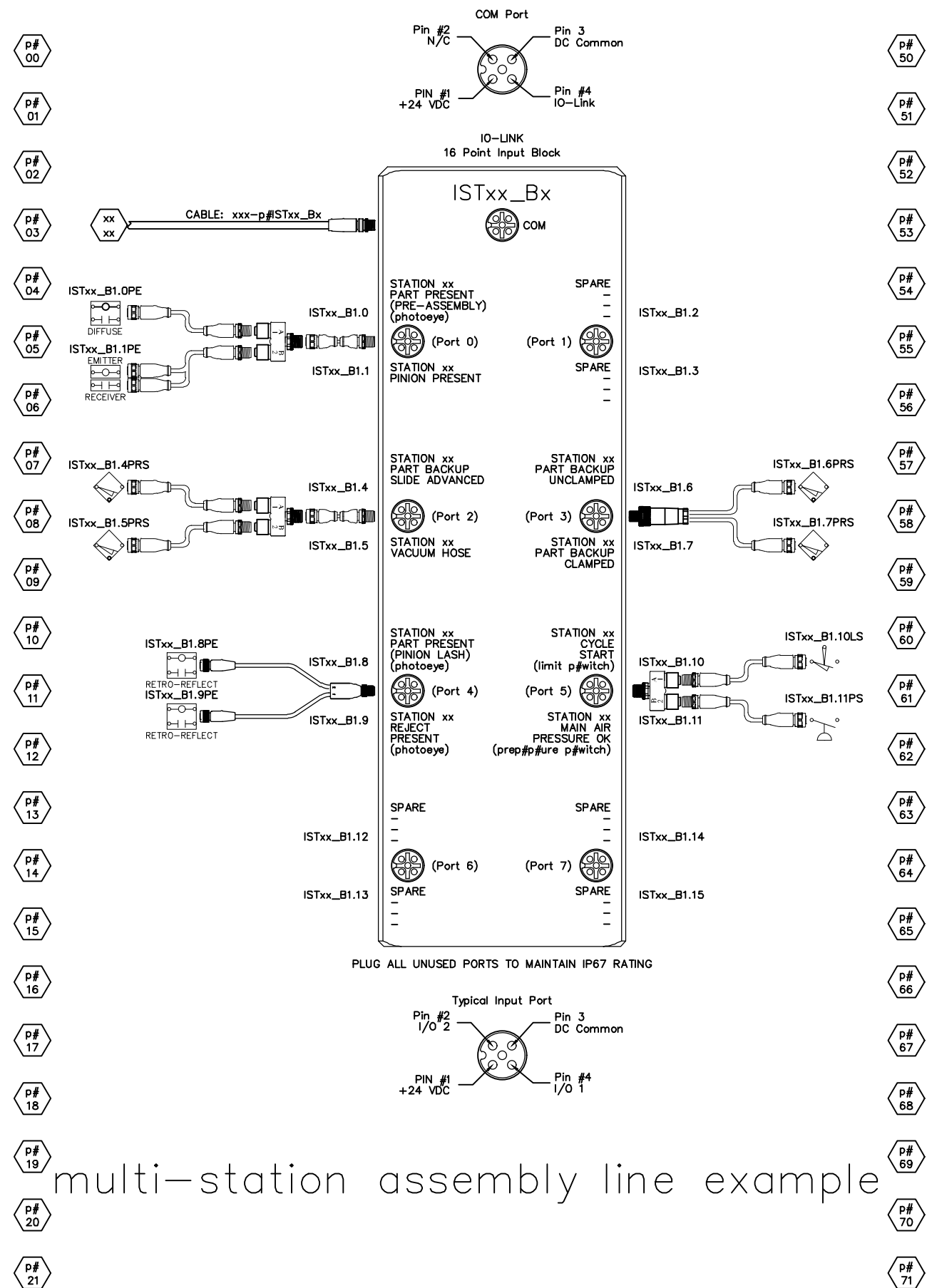
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DC COM  XX

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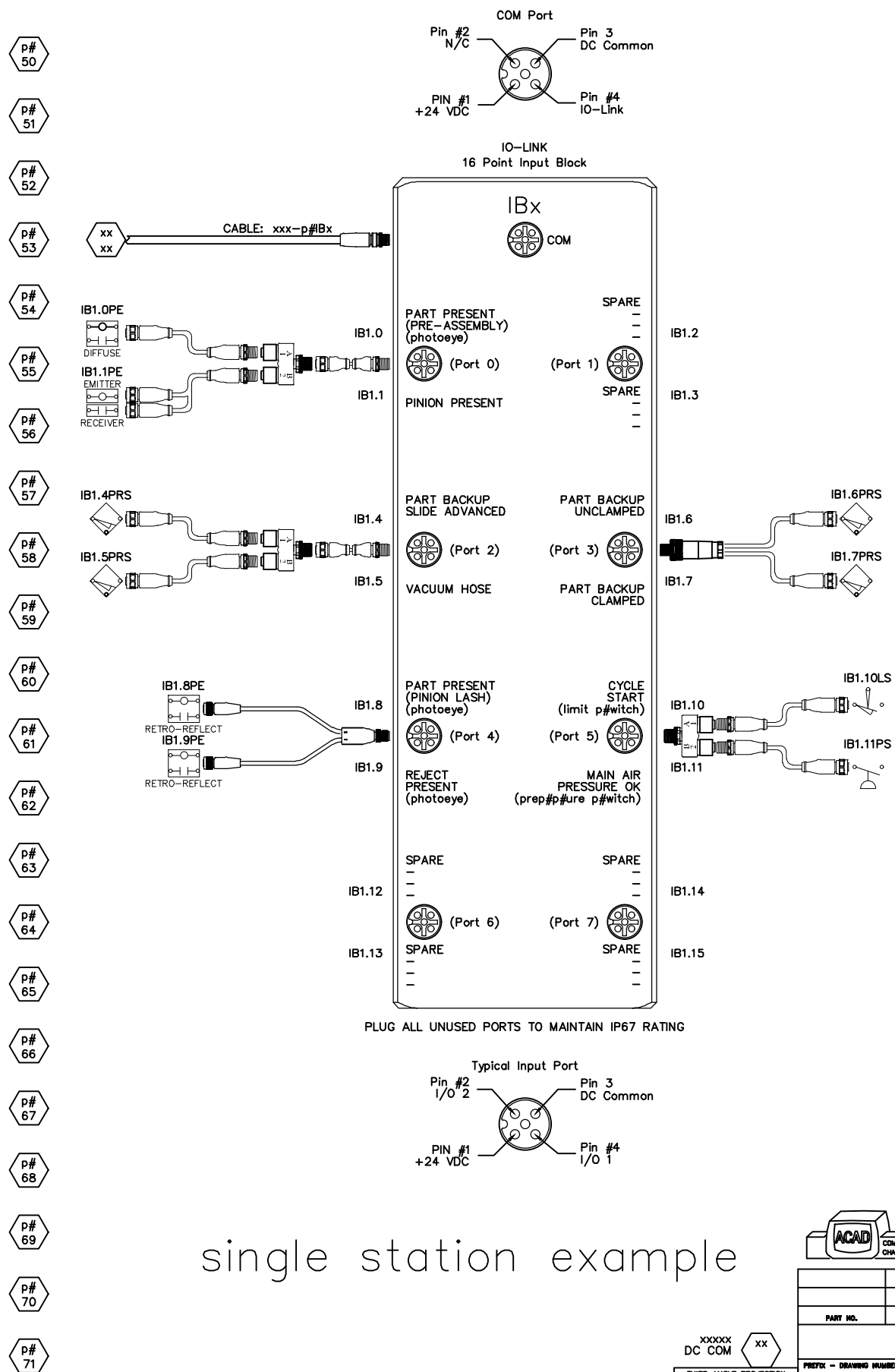
PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER

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Vendor and job number



## multi-station assembly line example



## single station example

[illegible]

STAMP OR ETCH ON ALL DETAILS THE DRAWING  
AND DETAIL NUMBER, AND THE LATEST  
APPLICABLE REVISION SYMBOL.  
IF ROOM PERMITS, STAMP OR ETCH THE VENDORS  
INITIALS AND DATE OF MANUFACTURE.

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS	±.01	INCHES
3 PLACE DECIMALS	±.005	INCHES
4 PLACE DECIMALS	±.0005	INCHES
ANGLES	±0'30"	
REMOVE ALL SHARP		EDGES

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program name

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MACHINE MOUNTED INPUTS

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SCALE	NONE
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DATE	mm/yy
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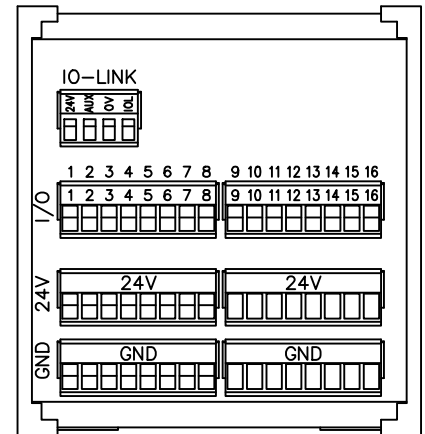
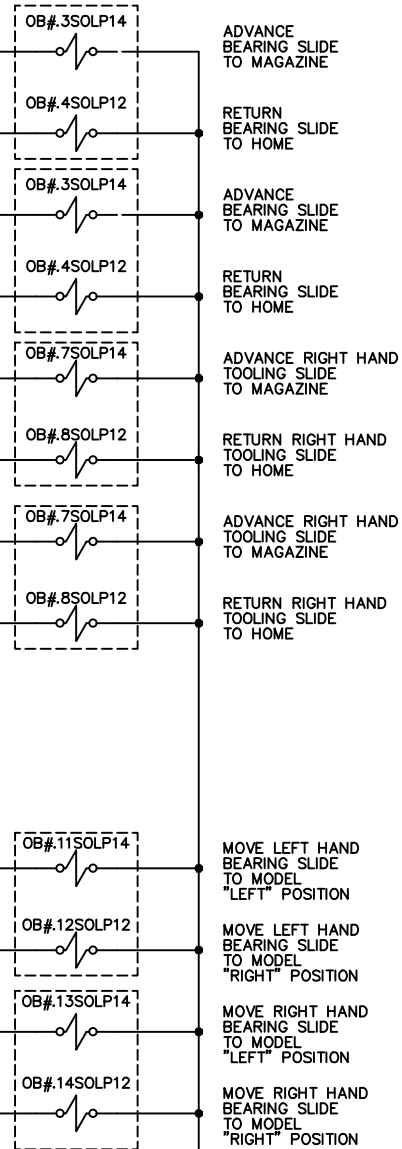
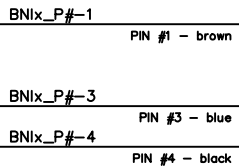
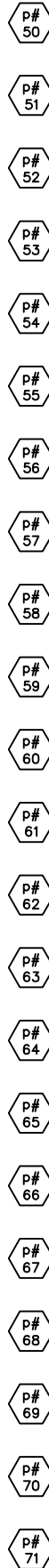
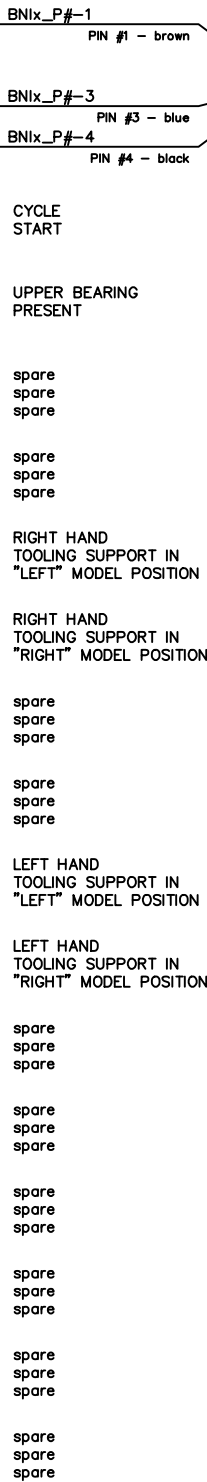
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DC COM

THIRD ANGLE PROJECTION

PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER

Sz-SDxxxxxx-ELE-p#

\_\_\_\_\_  
Vendor and job number



STAMP OR ETCH ON ALL DETAILS THE DRAWING  
AND DETAIL NUMBER, AND THE LATEST  
APPLICABLE REVISION SYMBOL.  
IF ROOM PERMITS, STAMP OR ETCH THE VENDORS  
INITIALS AND DATE OF MANUFACTURE.

**DO NOT SCALE DRAWING**

2 PLACE DECIMALS  $\pm .01$  INCHES  
3 PLACE DECIMALS  $\pm .005$  INCHES  
4 PLACE DECIMALS  $\pm .0005$  INCHES  
ANGLES  $\pm 0'30''$   
REMOVE ALL SHARP EDGES

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program name

### MAIN PANEL INPUTS

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SCALE	NONE
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DATE	mm/yy
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		machine name
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		MAIN PANEL INPUTS
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	CHECKED BY	SCALE	NONE

		DATE	DATE mm/yy
BOOK	CLASS NUMBER	CLASS TIME	CLASS NUMBER


PREFIX - DRAWING NUMBER - SHEET TYPE - SHEET NUMBER

Sz-SDxxxxxx-ELE-p#

Vendor and job number

[illegible]

**THIRD ANGLE PROJECTION**

The symbol for third angle projection consists of a circle on the left and a truncated cone on the right. The circle has a crosshair with a small circle at the center. The truncated cone is shown in profile, with a dashed line indicating its internal structure.