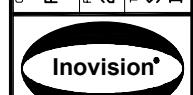


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PROJECT/PACKAGE DESCRIPTION:	- B MOD BUILD UPDATE 10/22 DY BM		
2470 - Stellantis WTAP SMARTInspect	- C FINAL AS BUILT 12/22 DY BM		
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LEGEND
 ● TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
 ▲ DEVICE OUTSIDE THIS ENCLOSURE
 - - - WIRING TO FIELD DEVICE

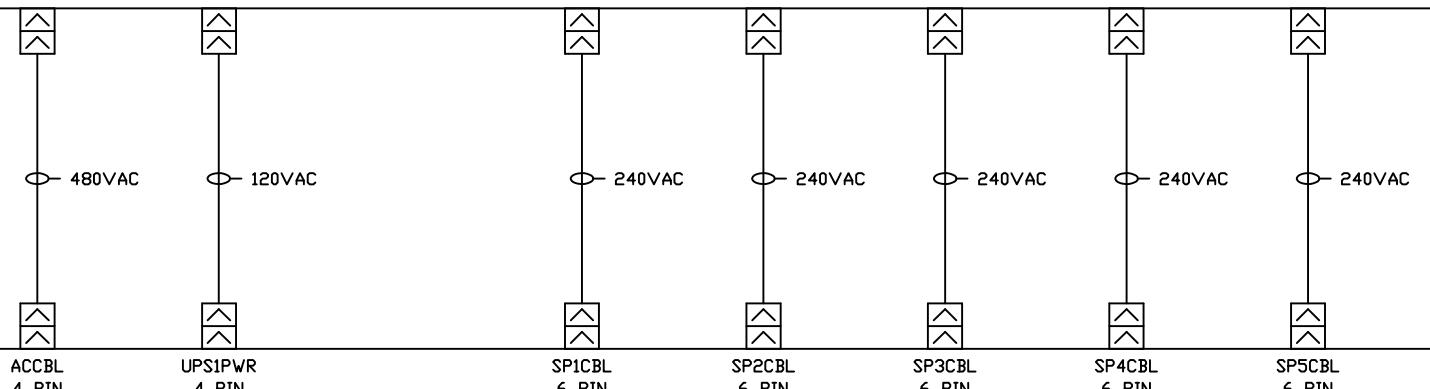
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	WARREN	DY	DY
PROJECT/PACKAGE DESCRIPTION:	DATE APPROVED:		
2470 - Stellantis WTAP SMARTInspect	04/2022 BM		
SCALE: N/A			
PROJECT NUMBER: 2470			
DRAWING NUMBER: IE-2470-112			
SHEET NUMBER: 073 OF 100			



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POWER DISTRIBUTION PANEL (PDP)

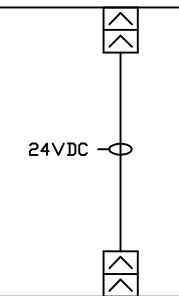
IE-2470-110



SERVER PANEL (SP)

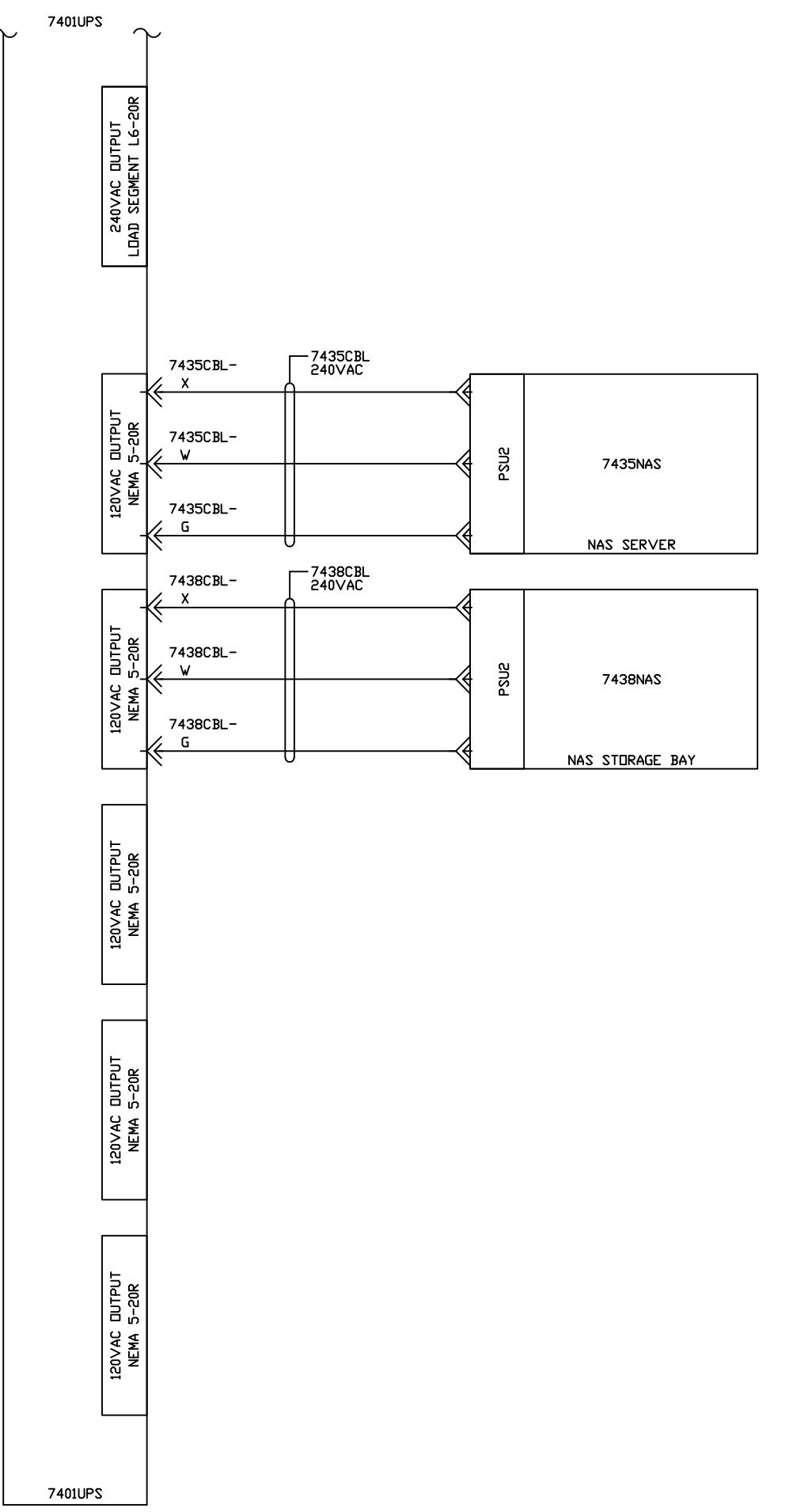
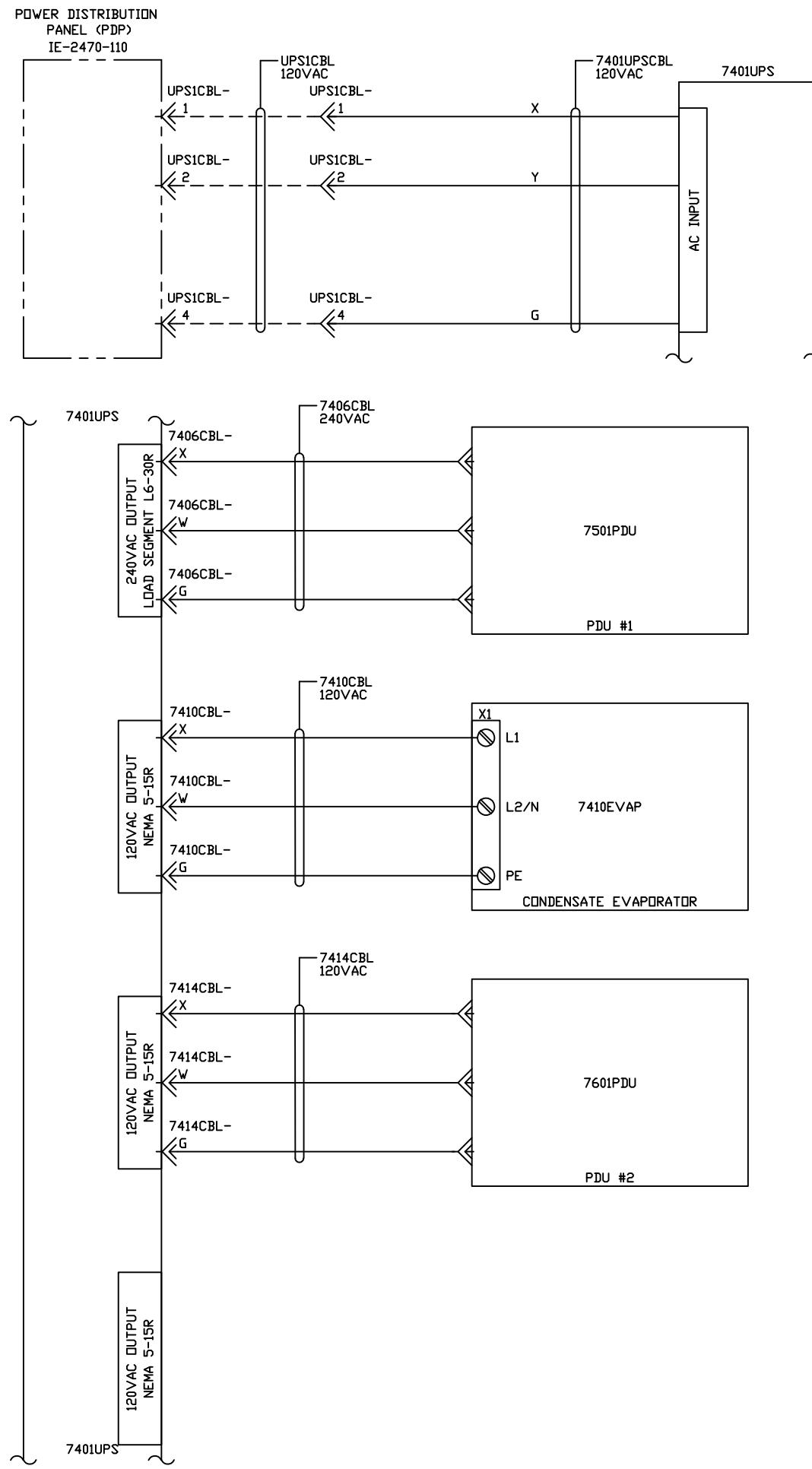
IE-2470-112

ACCBL3
10 PIN



PROGRAMMABLE AUTOMATION CONTROLLER (PAC)

IE-2470-111

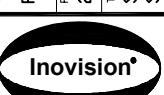
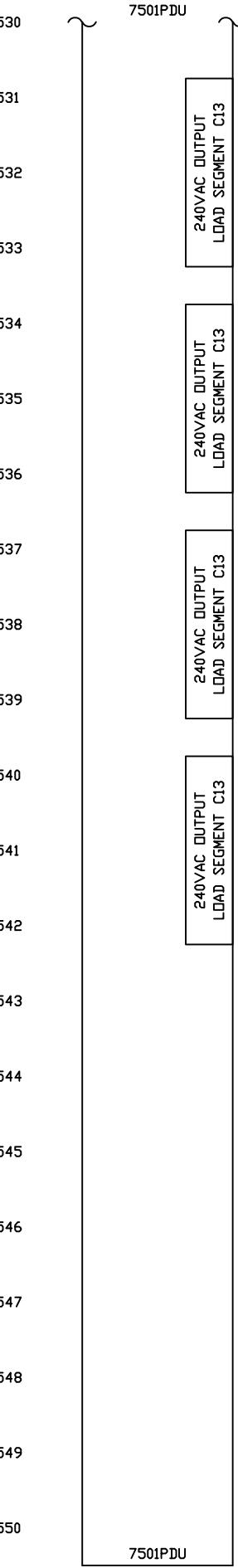
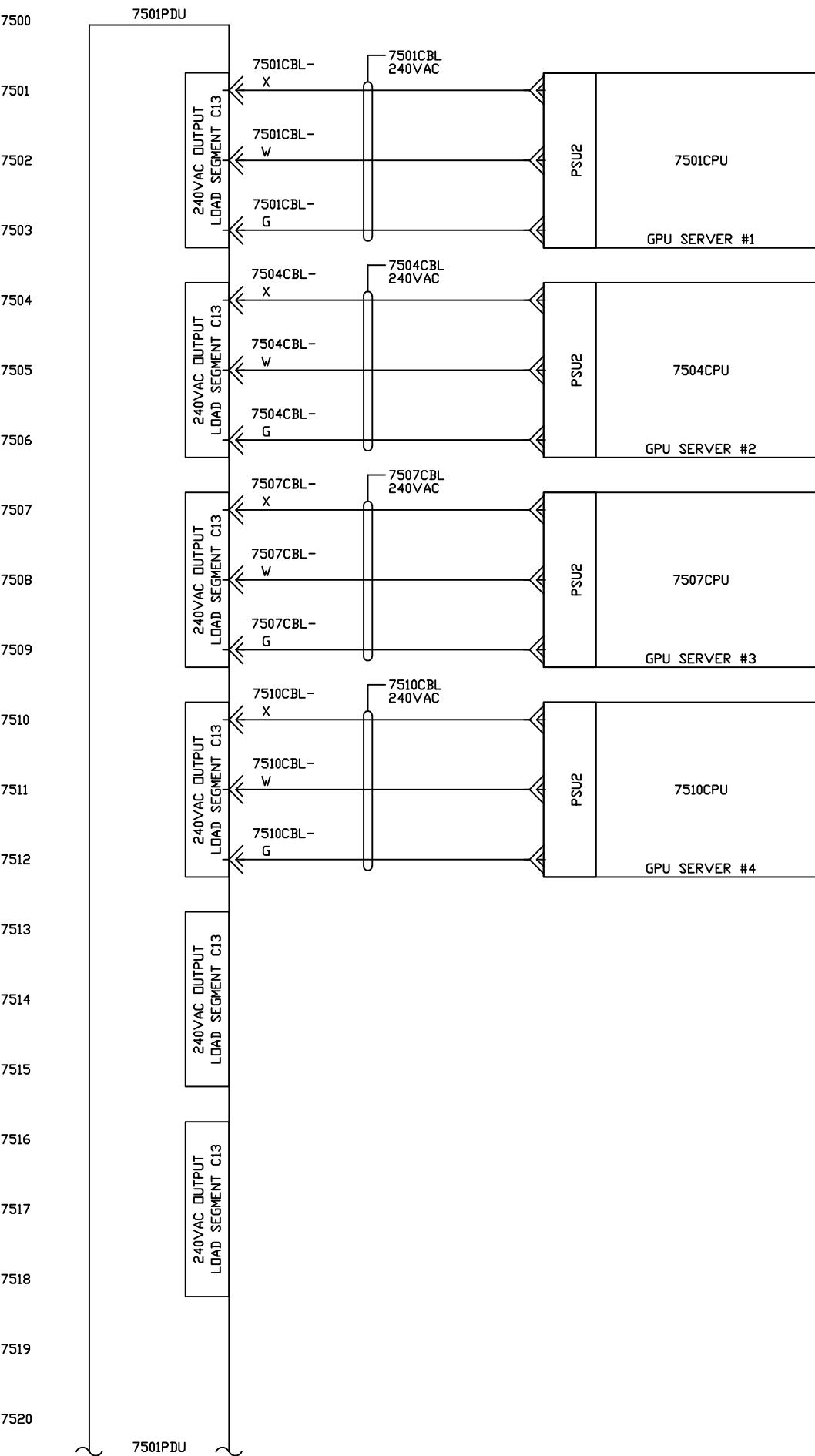


CUSTOMER:	FACILITY/LOCATION		AREA/ZONE:	PROJECT/PACKAGE DESCRIPTION:	TITLE:	DATE:	BY:	CHECKED:
	FCA	WARREN						
2470 - Stellantis WTAP SMARTinspect								
SERVER PANEL (SP)								
SP POWER DISTRIBUTION								

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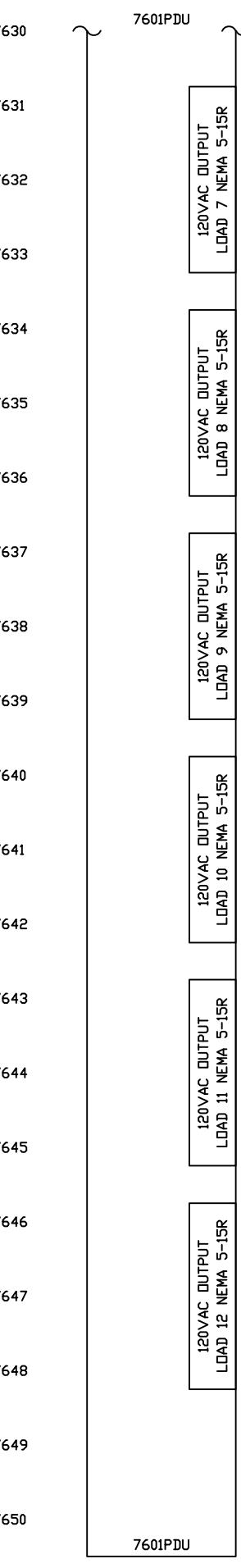
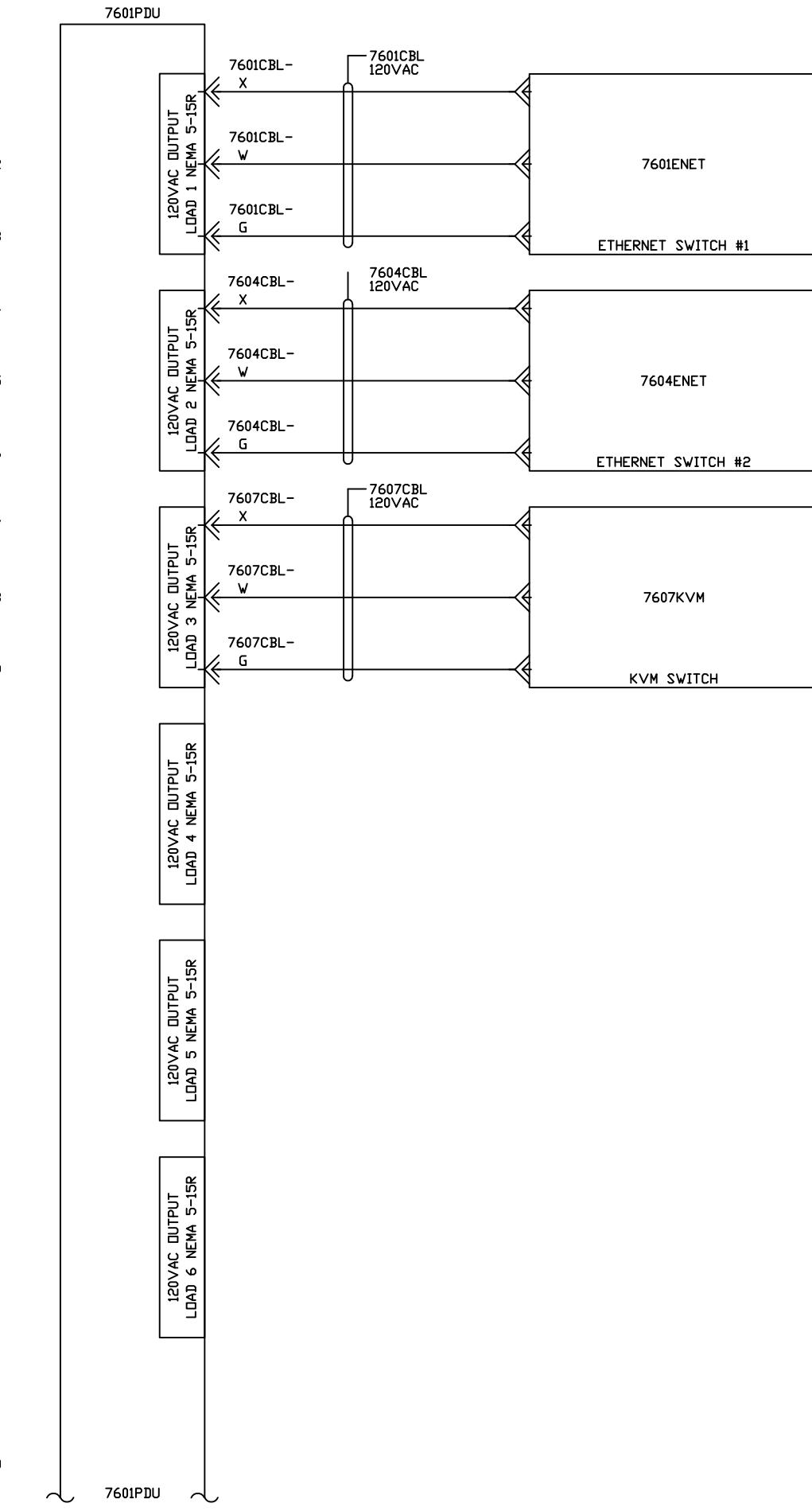
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SCALE: N/A	
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DRAWING NUMBER: IE-2470-112	
SHEET NUMBER: 074 OF 100	

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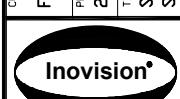
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04/2022	BM
SCALE:	
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PROJECT NUMBER:	
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DRAWING NUMBER:	
IE-2470-112	
SHEET NUMBER:	
075 OF 100	



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◆ DEVICE OUTSIDE THIS ENCLOSURE
— — WIRING TO FIELD DEVICE

CUSTOMER:	FACILITY/LOCATION	AREA/ZONE:	LEGEND
FCA	WARREN		① TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect			
TITLE: SERVER PANEL (SP) SP POWER DISTRIBUTION			
DATE: 04/2022 APPROVED: BM			
SCALE: N/A			
PROJECT NUMBER: 2470			
DRAWING NUMBER: IE-2470-112			
SHEET NUMBER: 076 OF 100			



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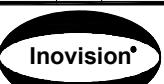
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DY	DY

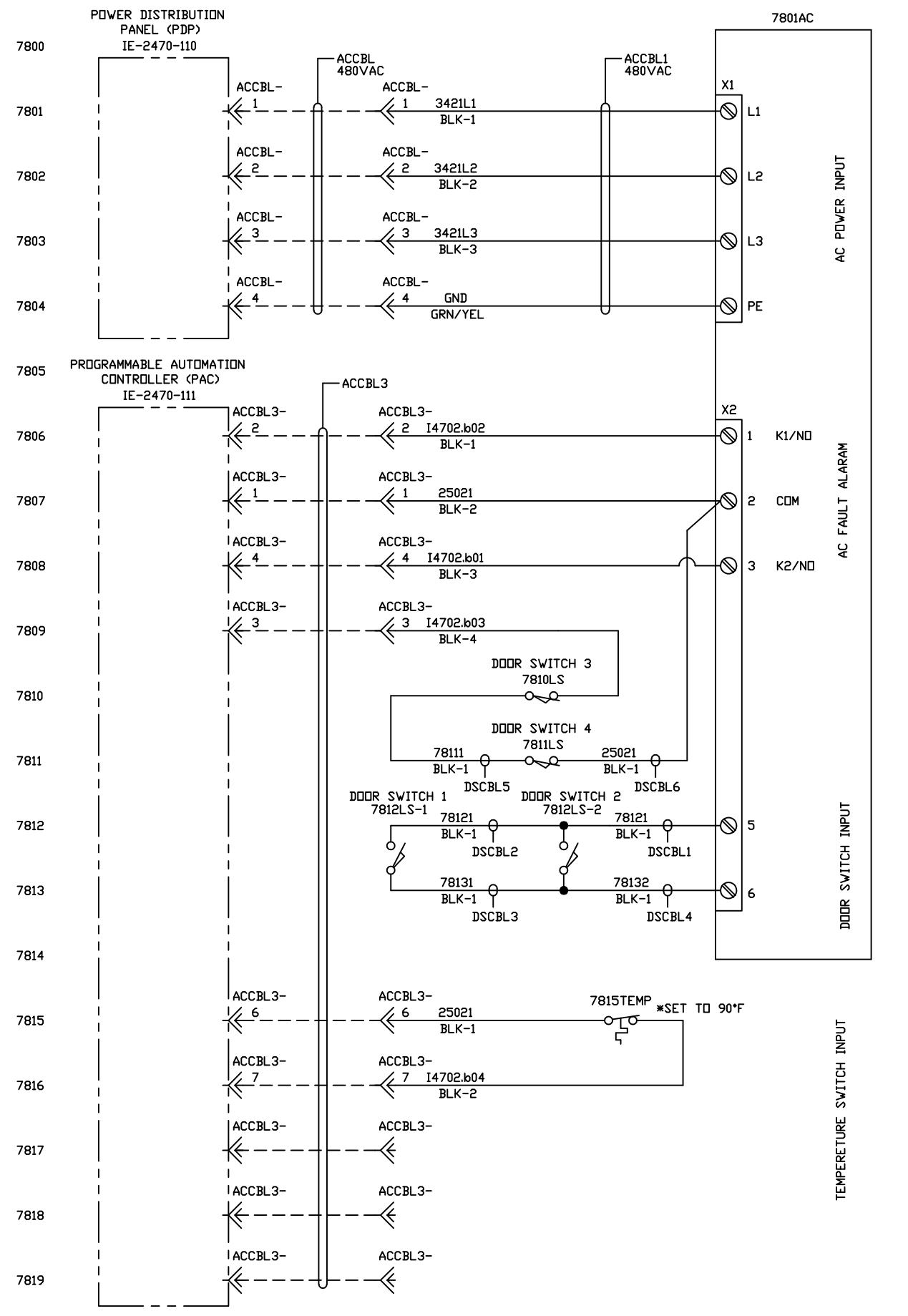
DATE:	APPROVED:
04/2022	BM

SCALE:
N/A

076 OF 100

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7704		7734
7705		7735
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CUSTOMER: FCA	FACILITY/LOCATION: WARREN	AREA/ZONE:	PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect	LEGEND		THIS DRAWING AND THE INFORMATION CONTAINED THEREIN IS THE EXCLUSIVE PROPERTY OF INOVISION, INC. ANY UNAUTHORIZED USE OF THIS DRAWING AND ITS CONTENTS WITHOUT THE WRITTEN CONSENT OF INOVISION, INC. WILL BE SUBJECT TO PROSECUTION.	DATE BY CHK. 04/22 DY BM												
				① TERMINAL LOCATED OUTSIDE THIS ENCLOSURE	◀ DEVICE OUTSIDE THIS ENCLOSURE														
				— — WIRING TO FIELD DEVICE			DATE BY CHK. 10/22 DY BM												
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SCALE: N/A																			
PROJECT NUMBER: 2470																			
DRAWING NUMBER: IE-2470-112																			
SHEET NUMBER: 077	OF 100																		



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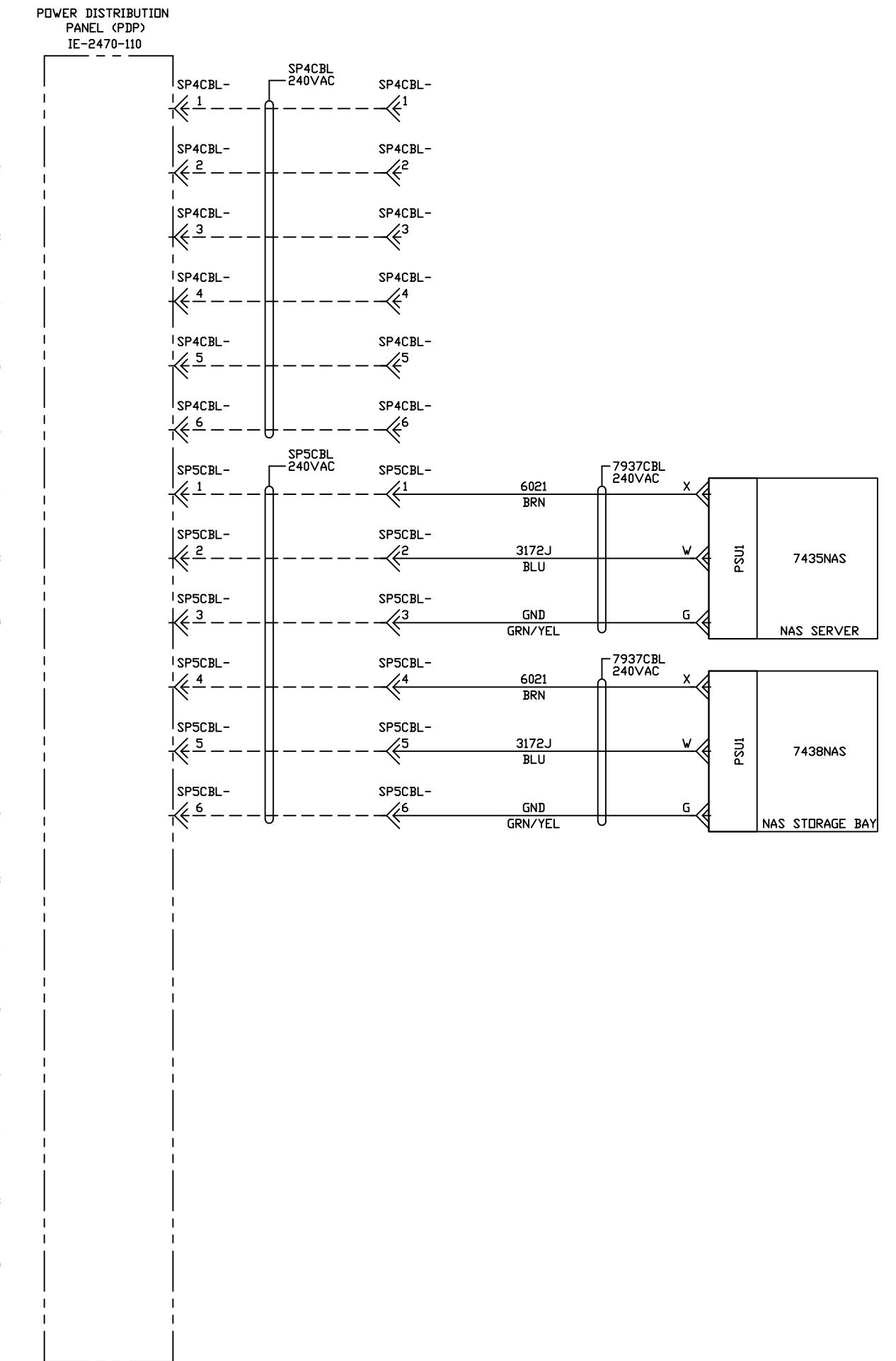
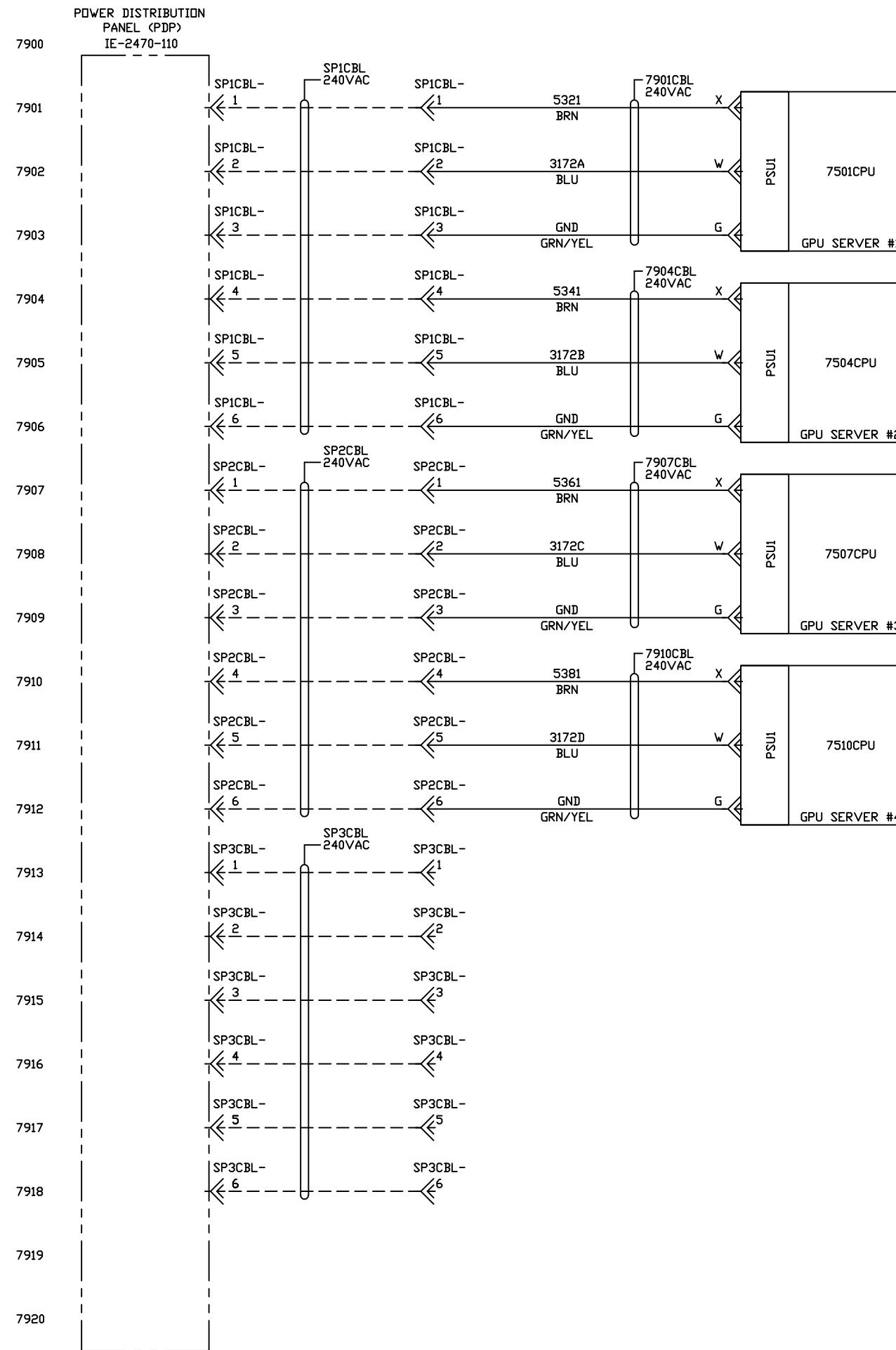
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LEGEND
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 ▲ DEVICE OUTSIDE THIS ENCLOSURE
 — WIRING TO FIELD DEVICE

CUSTOMER:	FCA	AREA/ZONE:	TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
	WARREN		◊
PROJECT/PACKAGE DESCRIPTION:	2470 - Stellantis WTAP SMARTinspect		
TITLE:	SERVER PANEL (SP), SP POWER DISTRIBUTION		

DESIGNER:	ENGINEER:
DY	DY
DATE:	APPROVED:
04/2022	BM
SCALE:	N/A
PROJECT NUMBER:	2470
DRAWING NUMBER:	IE-2470-112
SHEET NUMBER:	078 OF 100



CUSTOMER:	FACILITY/LOCATION	AREA/ZONE:	TERMINAL LOCATED OUTSIDE THIS ENCLOSURE		LEGEND
			A	B	
FCA	WARREN				● TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
PROJECT/PACKAGE DESCRIPTION:			◀ DEVICE OUTSIDE THIS ENCLOSURE		
2470 - Stellantis WTAP SMARTinspect					
TITLE:					
SERVER PANEL (SP)					
SP POWER DISTRIBUTION					
Inovision®					
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DESIGNER: DY	ENGINEER: DY				
DATE: 04/2022	APPROVED: BM				
SCALE: N/A					
PROJECT NUMBER: 2470					
DRAWING NUMBER: IE-2470-112					
SHEET NUMBER: 079 OF 100					



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DESIGNER:	ENGINEER:
DY	DY

DATE:	APPROVED:
04/2022	BM

SCALE:

N/A

PROJECT NUMBER:

2470

DRAWING NUMBER:

IE-2470-112

SHEET NUMBER:

080 OF 100

RELEASE	SYN.	DESCRIPTION	DATE	BY	CHK.
-	A	INITIAL RELEASE	04/22	DY	BM
-	B	MOD BUILD UPDATE	10/22	DY	BM
-	C	FINAL AS BUILT	12/22	DY	BM

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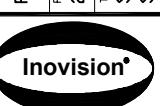
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◆ DEVICE OUTSIDE THIS ENCLOSURE
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◀ DEVICE OUTSIDE THIS ENCLOSURE
— — WIRING TO FIELD DEVICE

CUSTOMER: FCA | FACILITY/LOCATION: WARREN | AREA/ZONE:
PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect
TITLE: SERVER PANEL (SP)
SP ETHERNET SWITCH SPARE SHEET

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DESIGNER: DY | ENGINEER: DY
DATE: 04/2022 | APPROVED: BM
SCALE: N/A
PROJECT NUMBER: 2470
DRAWING NUMBER: IE-2470-112
SHEET NUMBER: 081 OF 100

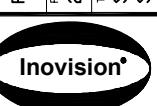


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◆ DEVICE OUTSIDE THIS ENCLOSURE
— — WIRING TO FIELD DEVICE

CUSTOMER: FCA | FACILITY/LOCATION: WARREN | AREA/ZONE:
PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect
TITLE: SERVER PANEL (SP)
SP ETHERNET SWITCH SPARE SHEET

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DESIGNER: DY | ENGINEER: DY
DATE: 04/2022 | APPROVED: BM
SCALE: N/A
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DRAWING NUMBER: IE-2470-112
SHEET NUMBER: 082 OF 100

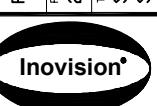


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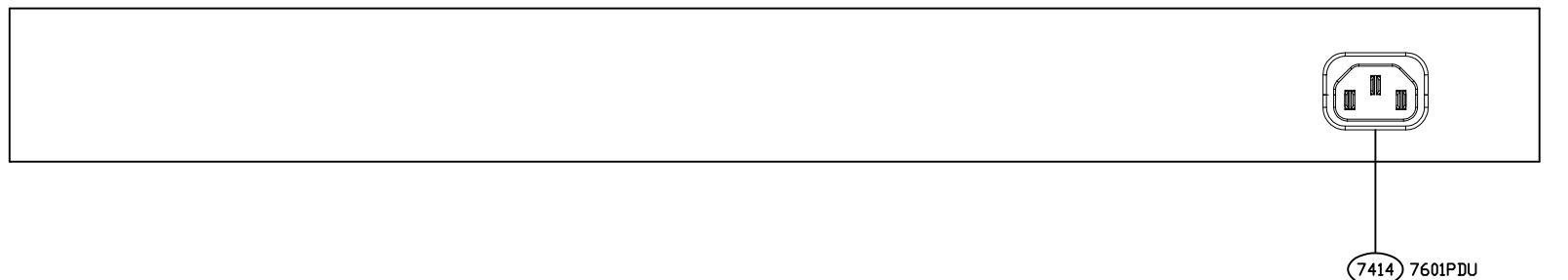
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CUSTOMER: FCA | FACILITY/LOCATION: WARREN | AREA/ZONE:
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TITLE: SERVER PANEL (SP)
SP ETHERNET SWITCH SPARE SHEET

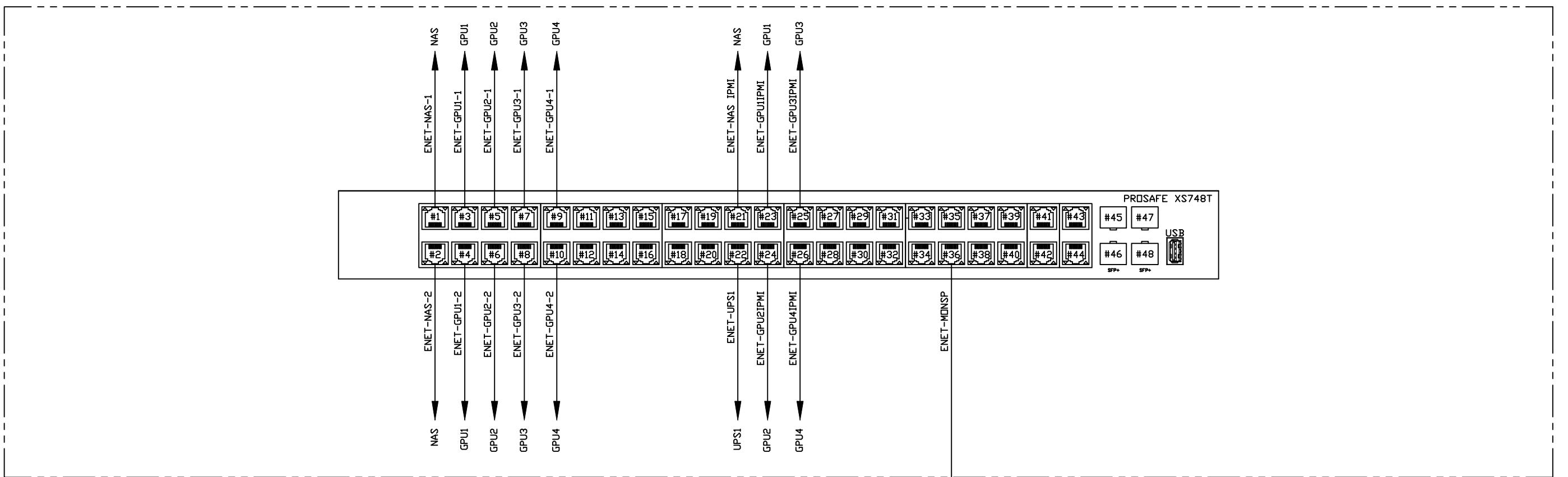
WWW.INOVISION.COM
DESIGNER: DY | ENGINEER: DY
DATE: 04/2022 | APPROVED: BM
SCALE: N/A
PROJECT NUMBER: 2470
DRAWING NUMBER: IE-2470-112
SHEET NUMBER: 083 OF 100



7601ENET
SWITCH 1
BACK VIEW



SERVER PANEL
IE-2470-112



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DATE BY CHK.
04/22 DY BM
10/22 DY BM
12/22 DY BM

INITIAL RELEASE - A
MOD BUILD UPDATE - B
FINAL AS BUILT - C

CUSTOMER:	FCA	FACILITY/LOCATION:	WARREN
PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect			
DESIGNER:	DY	ENGINEER:	DY
DATE:	04/2022	APPROVED:	BM
SCALE:	N/A		

PROJECT NUMBER:	2470
DRAWING NUMBER:	IE-2470-112
SHEET NUMBER:	084 OF 100

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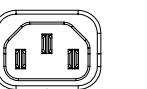
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◀ DEVICE OUTSIDE THIS ENCLOSURE
— WIRING TO FIELD DEVICE

CUSTOMER:	FCA	FACILITY/LOCATION:	WARREN	AREA/ZONE:	
PROJECT/PACKAGE DESCRIPTION:	2470 - Stellantis WTAP SMARTInspect				RELEASE DATE:
DATE:	04/22/2022				BY:
SCALE:	N/A				CHK:
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SHEET NUMBER:					

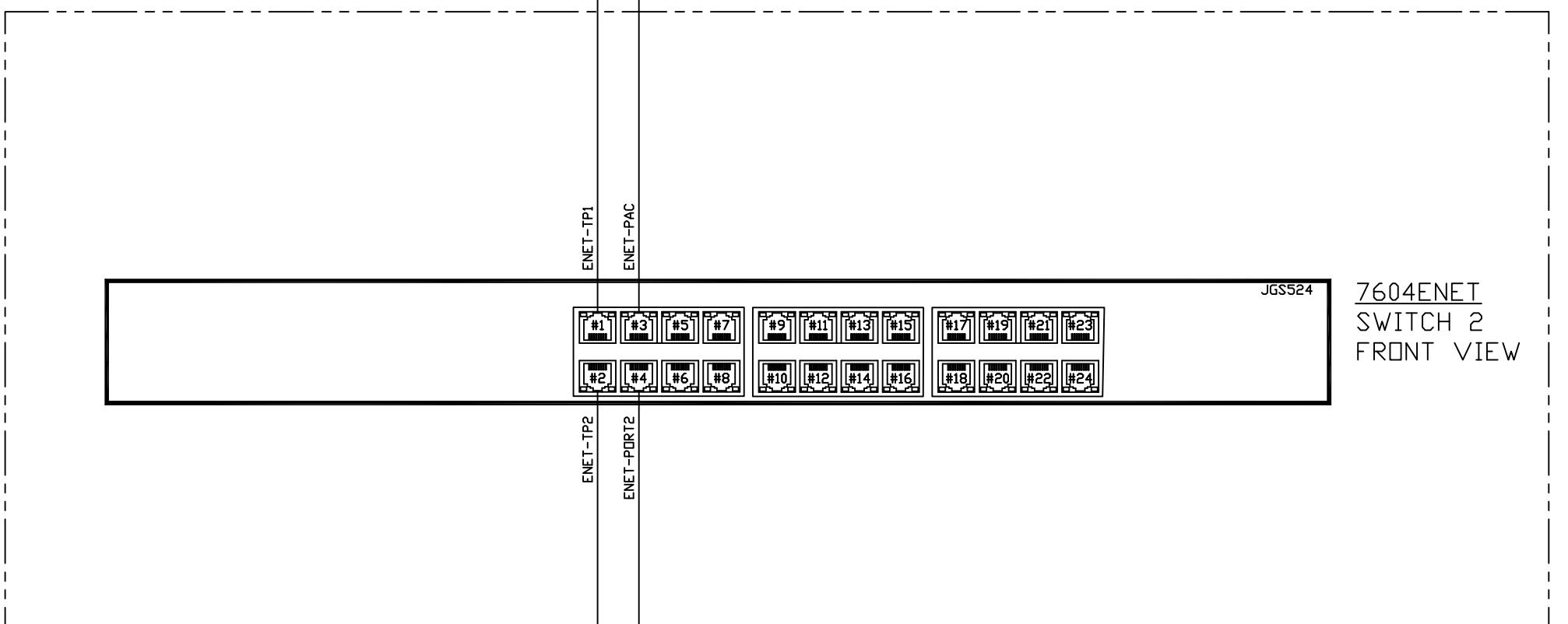
Inovision®	WWW.INOVISION.COM
DESIGNER:	ENGINEER:
DATE:	APPROVED:
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DRAWING NUMBER:	IE-2470-112
SHEET NUMBER:	085 OF 100

7604ENET
SWITCH 2
BACK VIEW

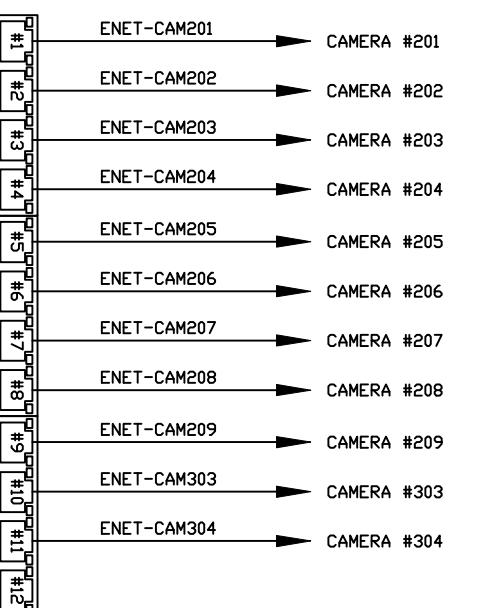
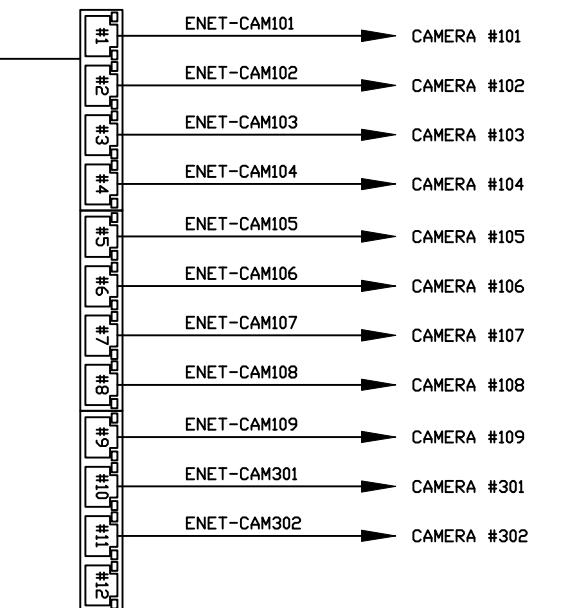
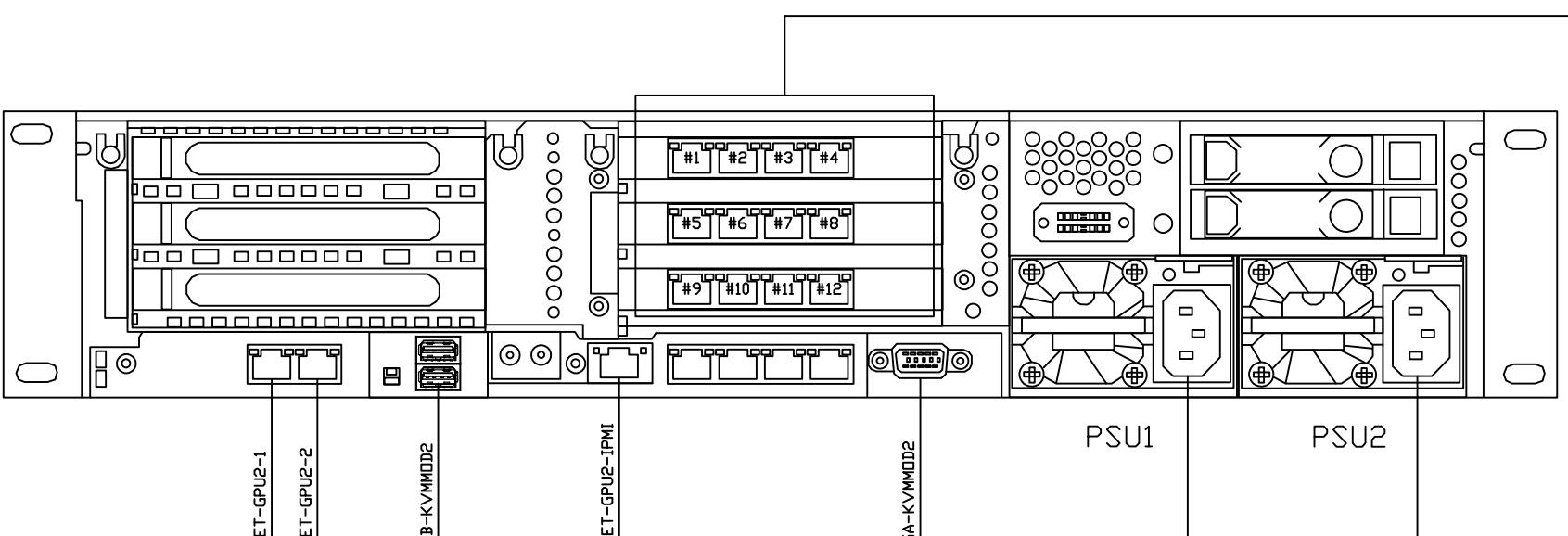
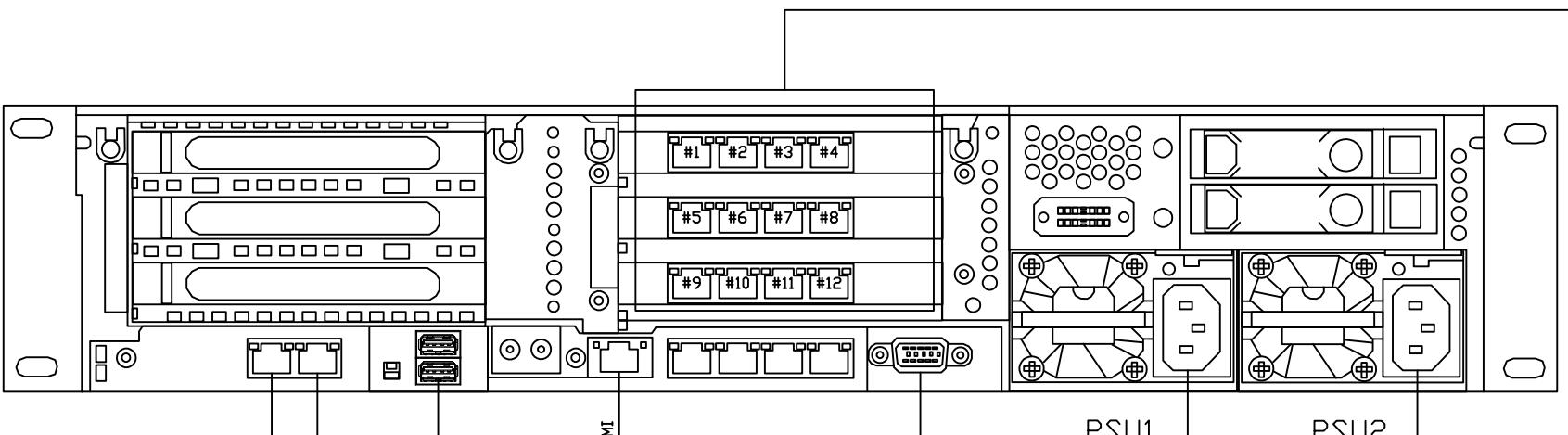


7604 7601PDU

SERVER PANEL
IE-2470-112



7604ENET
SWITCH 2
FRONT VIEW



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 ▲ DEVICE OUTSIDE THIS ENCLOSURE
 — WIRING TO FIELD DEVICE

CUSTOMER:	FCA	FACILITY/LOCATION	WARREN	AREA/ZONE:
PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect				
TITLE:	SERVER PANEL (SP)			
SP	GPU SERVER #1 & #2			

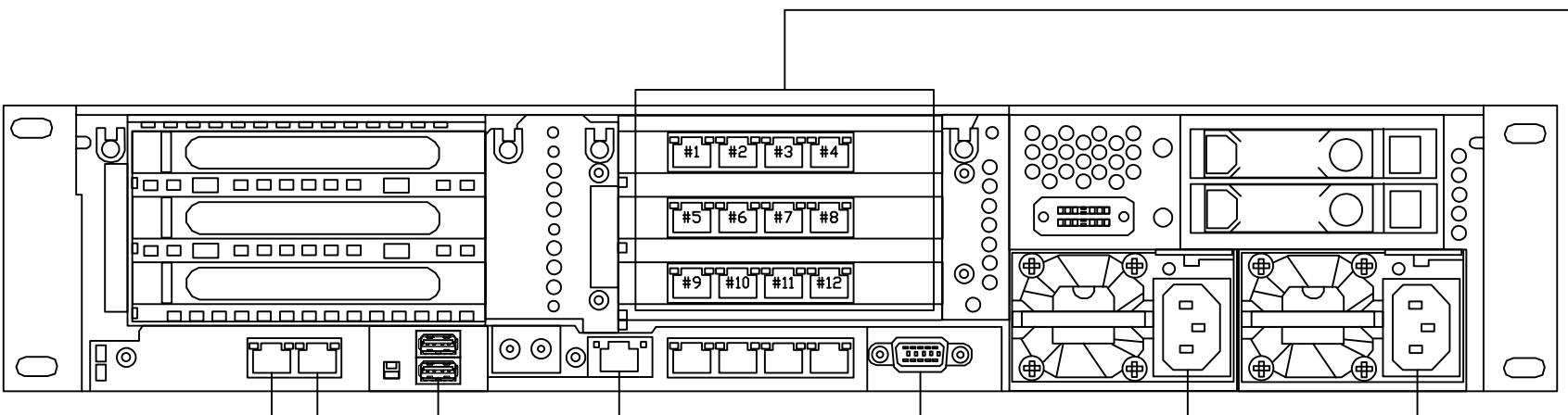


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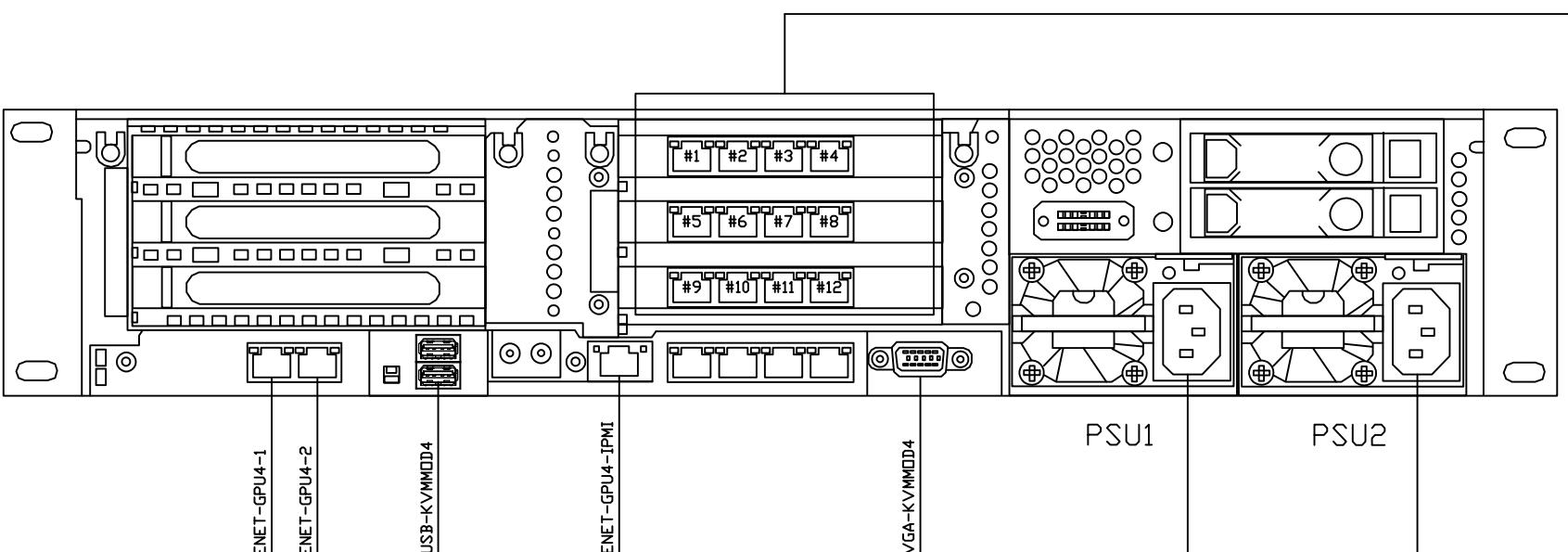
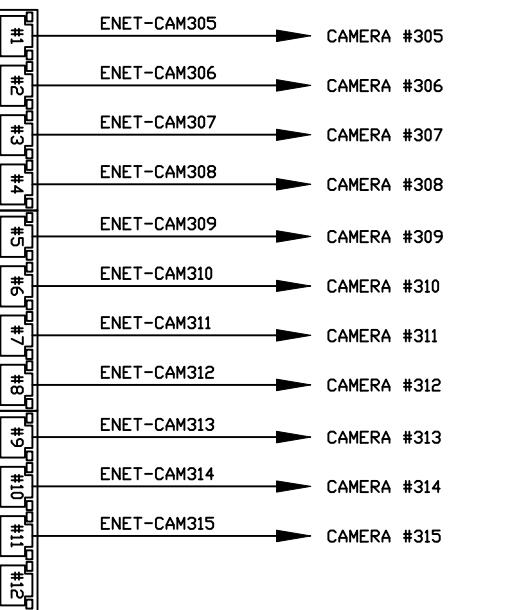
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DATE: 04/2022 APPROVED: BM

SCALE: N/A
PROJECT NUMBER: 2470

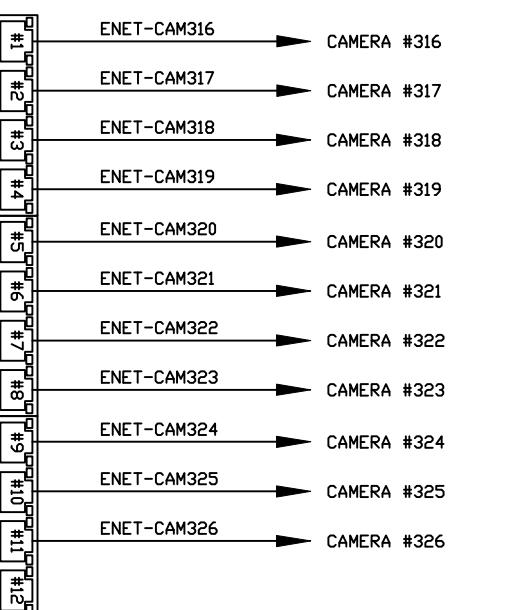
DRAWING NUMBER: IE-2470-112
SHEET NUMBER: 086 OF 100



7507CPU
GPU 3
BACK VIEW



7510CPU
GPU 4
BACK VIEW



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RELEASE	SYN.	DESCRIPTION
-	A	INITIAL RELEASE
-	B	MOD BUILD UPDATE
-	C	FINAL AS BUILT

LEGEND
 ◊ TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
 ▲ DEVICE OUTSIDE THIS ENCLOSURE
 — WIRING TO FIELD DEVICE

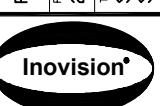
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FCA	WARREN			
2470 - Stellantis WTAP SMARTinspect				
TITLE: SERVER PANEL (SP) SP GPU SERVER #3 & #4				
 WWW.INOVISION.COM DESIGNER: DY ENGINEER: DY DATE: 04/2022 APPROVED: BM SCALE: N/A PROJECT NUMBER: 2470 DRAWING NUMBER: IE-2470-112 SHEET NUMBER: 087 OF 100				

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◎ TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
◀ DEVICE OUTSIDE THIS ENCLOSURE
— — WIRING TO FIELD DEVICE

CUSTOMER: FCA | FACILITY/LOCATION: WARREN | AREA/ZONE:
PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTInspect
TITLE: SERVER PANEL (SP)
SP GPU SPARE SHEET

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DESIGNER: DY | ENGINEER: DY
DATE: 04/2022 | APPROVED: BM
SCALE: N/A
PROJECT NUMBER: 2470
DRAWING NUMBER: IE-2470-112
SHEET NUMBER: 088 OF 100





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DESIGNER:	ENGINEER:
DY	DY

DATE:	APPROVED:
04/2022	BM

SCALE:	N/A
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PROJECT NUMBER:	IE-2470-112
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SHEET NUMBER:	089 OF 100
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089 OF 100

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◆ DEVICE OUTSIDE THIS ENCLURE
— — WIRING TO FIELD DEVICE

CUSTOMER:

FCA

AREA/ZONE:

WARREN

PROJECT/PACKAGE DESCRIPTION:

2470 - Stellantis WTAP SMARTinspect

TITLE:

SERVER PANEL (SP)

SP SPARE SHEET

RELEASE SYM. DESCRIPTION DATE BY CHK.

A INITIAL RELEASE 04/22 DY BM

B MOD BUILD UPDATE 10/22 DY BM

C FINAL AS BUILT 12/22 DY BM

LEGEND



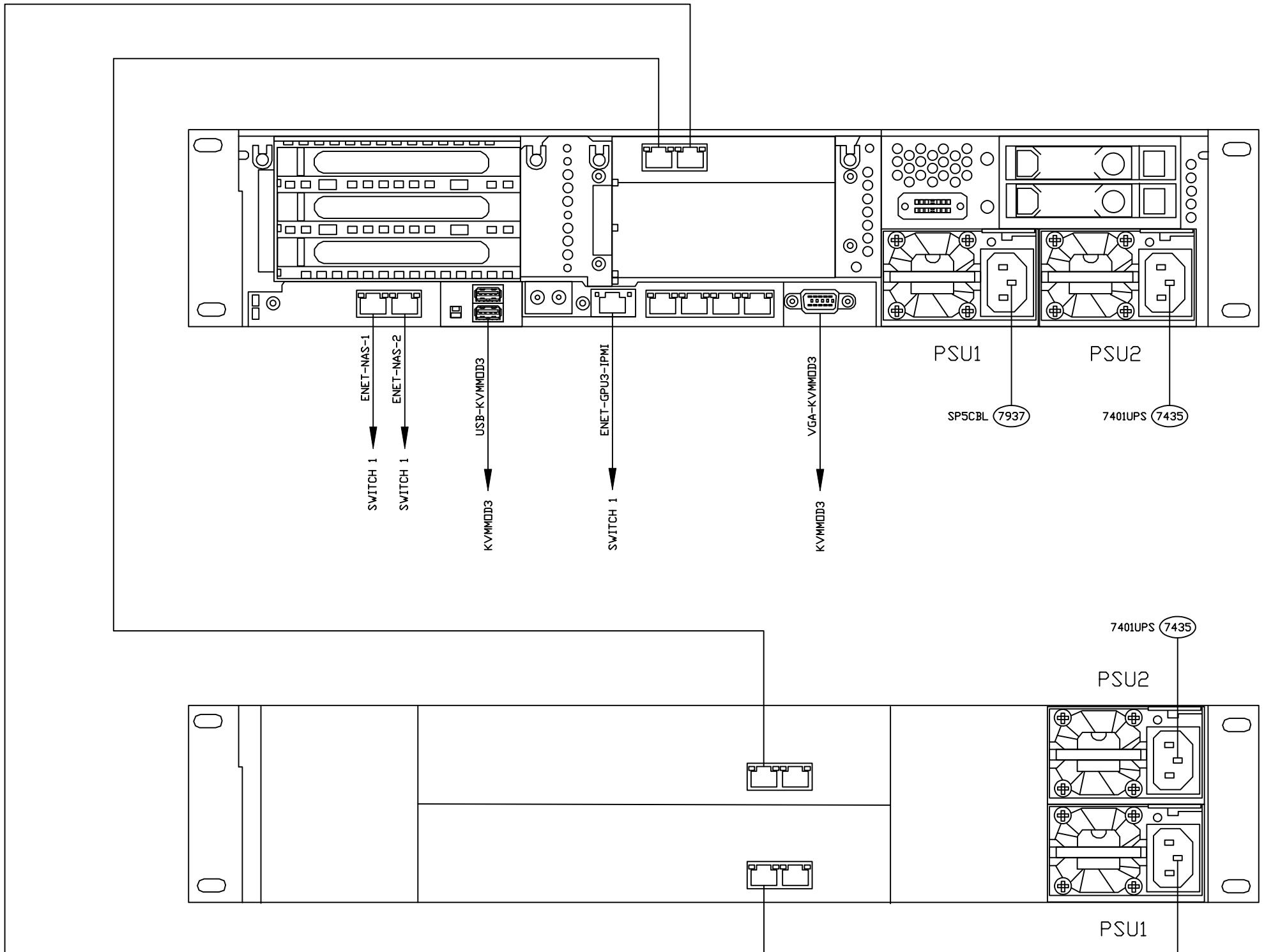
TERMINAL LOCATED OUTSIDE THIS ENCLURE



DEVICE OUTSIDE THIS ENCLURE



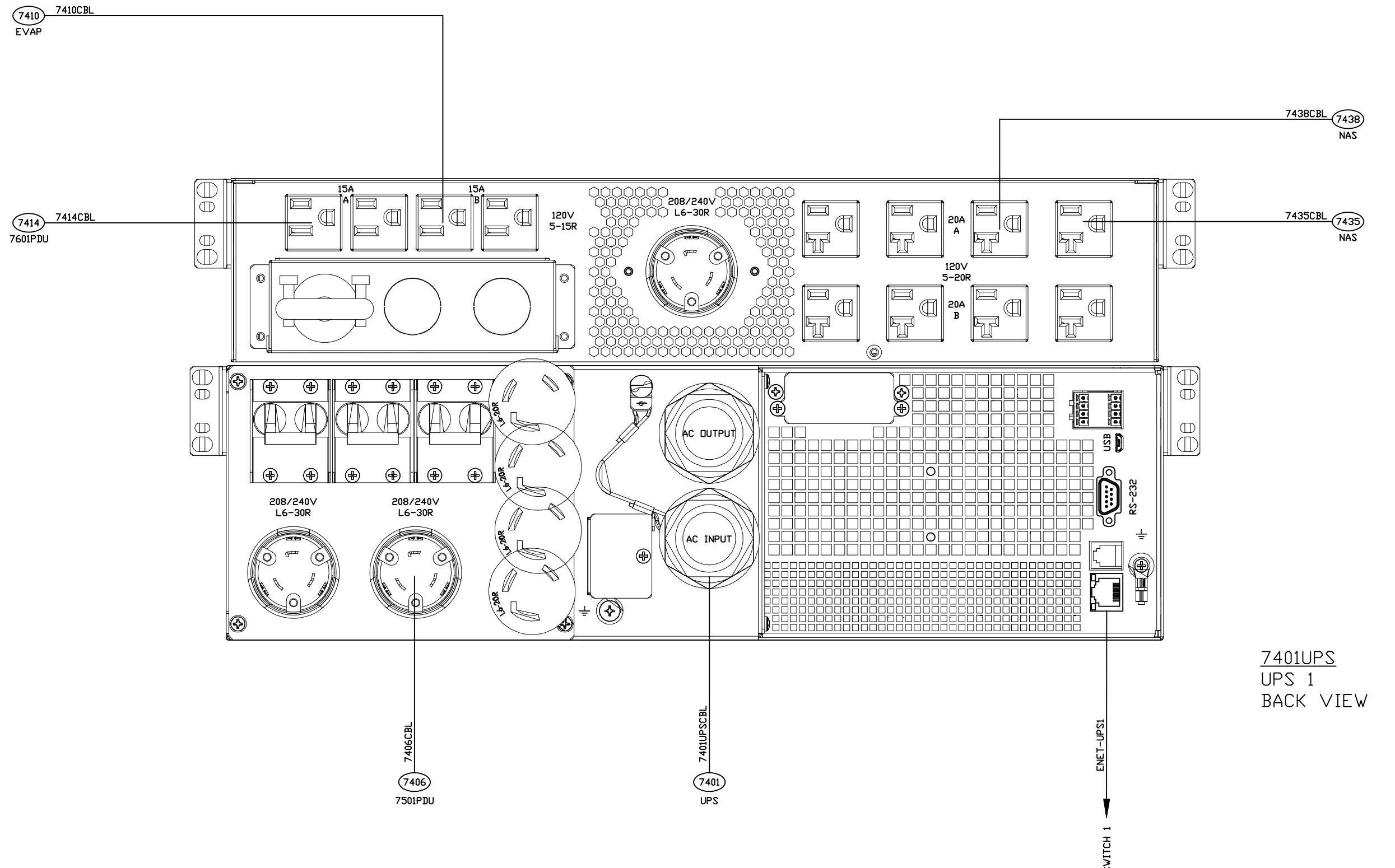
— — WIRING TO FIELD DEVICE



7438NAS
NAS STORAGE BAY
BACK VIEW

CUSTOMER:		FACILITY/LOCATION:		AREA/ZONE:		PROJECT/PACKAGE DESCRIPTION:		DESCRIPTION:		DATE:		BY:	
FCA		WARREN								04/22 DY BM		INITIAL RELEASE	
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PROJECT NUMBER:	2470 - Stellantis WTAP SMARTinspect	DESIGNER:	DY	ENGINEER:	DY	DATE:	04/22	APPROVED:	BM	SCALE:	N/A	DRAWING NUMBER:	IE-2470-112
SHEET NUMBER:	090	OF	100										

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401UPS
PS 1
ACK VIEW

CUSTOMER: FCA		FACILITY/LOCATION: WARREN	AREA/ZONE:	DATE: 04/22/2022	BY CHK: DY BM
PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect		<u>LEGEND</u>		RELEASE: - A INITIAL RELEASE - B MOD BUILD UPDATE - C FINAL AS BUILT	DATE: 10/22/2022
		 TERMINAL LOCATED OUTSIDE THIS ENCLosURE  DEVICE OUTSIDE THIS ENCLosURE  —— WIRING TO FIELD DEVICE		DATE: 12/22/2022	BY CHK: DY BM
TITLE: SERVER PANEL (SP)					
SP UPS # 1					
 WWW.INOVISION.COM					
DESIGNER: DY	ENGINEER: DY				
DATE: 04/2022	APPROVED: BM				
SCALE: N/A					
PROJECT NUMBER: 2470					
DRAWING NUMBER: IE-2470-112					
SHEET NUMBER: 091 DF 100					



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DESIGNER:	ENGINEER:
DY	DY

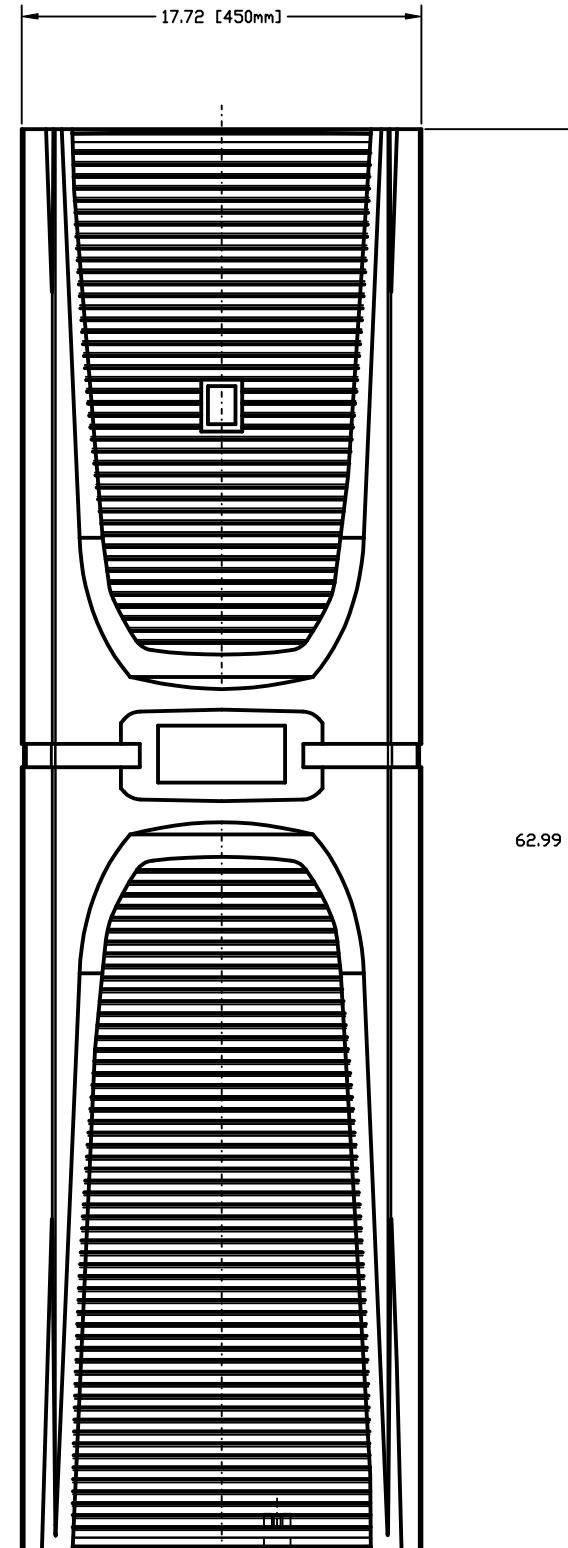
DATE:	APPROVED:
04/2022	BM

SCALE:
N/A

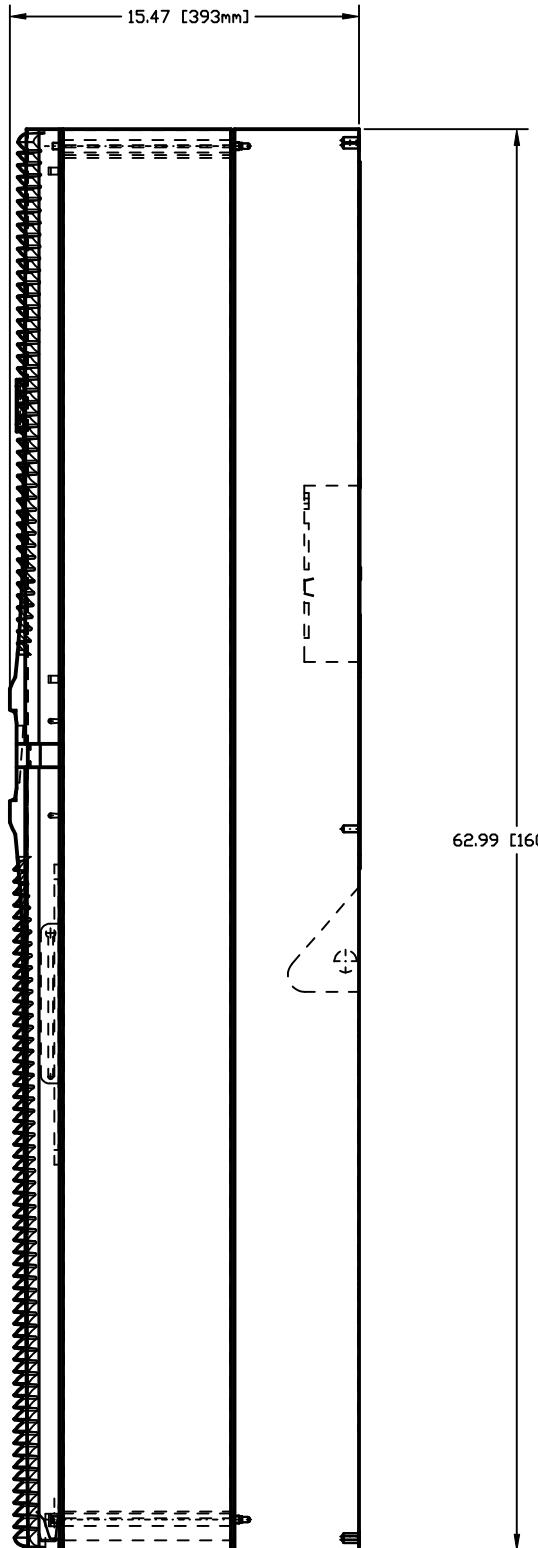
PROJECT NUMBER:	2470
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DRAWING NUMBER:
IE-2470-112SHEET NUMBER:
092 OF 100

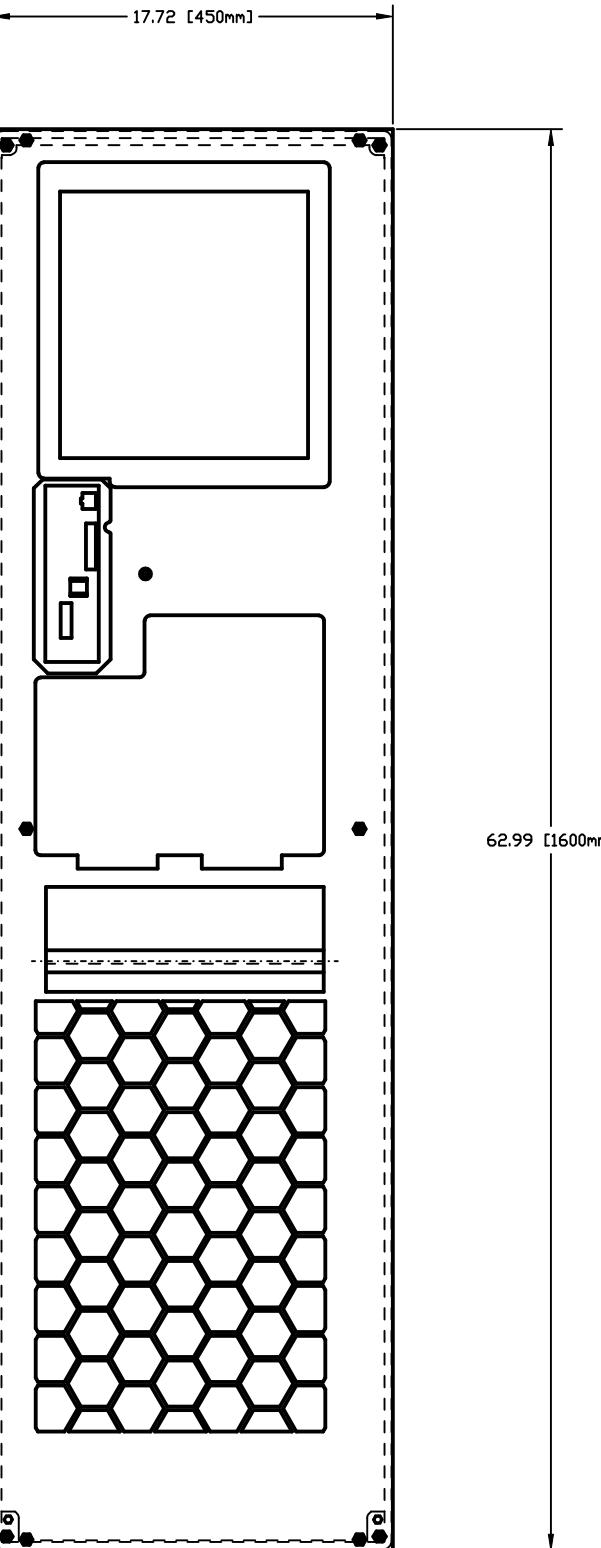
CUSTOMER:	FCA	FACILITY/LOCATION	AREA/ZONE:	LEGEND	THIS DRAWING AND THE INFORMATION CONTAINED THEREIN IS THE EXCLUSIVE PROPERTY OF INOVISION, INC. ANY UNAUTHORIZED USE OF THIS DRAWING AND ITS CONTENTS WITHOUT THE WRITTEN CONSENT OF INOVISION, INC. WILL BE SUBJECT TO PROSECUTION.	RELEASE	S/N.	DESCRIPTION	DATE	BY					
		WARREN		② TERMINAL LOCATED OUTSIDE THIS ENCLOSURE ◆ DEVICE OUTSIDE THIS ENCLOSURE — — WIRING TO FIELD DEVICE	-	A	INITIAL RELEASE	04/22 DY	BM						
PROJECT/PACKAGE DESCRIPTION:	2470 - Stellantis WTAP SMARTinspect				-	B	MOD BUILD UPDATE	10/22 DY	BM						
TITLE:	SERVER PANEL (SP)				-	C	FINAL AS BUILT	12/22 DY	BM						
SPARE SHEET															
 WWW.INOVISION.COM															
DESIGNER:	ENGINEER:	DY	DY	DATE:	APPROVED:	04/2022	BM	SCALE:	N/A	PROJECT NUMBER:	2470	DRAWING NUMBER:	IE-2470-112	SHEET NUMBER:	092 OF 100



FRONT VIEW



RIGHT SIDE
VIEW



BACK VIEW

CUSTOMER:	FCA	FACILITY/LOCATION:	WARREN	AREA/ZONE:	
PROJECT/PACKAGE DESCRIPTION:	2470 - Stellantis WTAP SMARTinspect			LEGEND	
DATE:	04/2022	DESIGNER:	DY	RELEASE	-
SCALE:	N/A	ENGINEER:	DY	SYM.	A INITIAL RELEASE
PROJECT NUMBER:	2470	DATE:	04/22	DESCRIPTION	04/22 DY BM
DRAWING NUMBER:	IE-2470-112	APPROVED:	BM		B MOD BUILD UPDATE
SHEET NUMBER:	093	BY:			C FINAL AS BUILT
	OF	CHK:			
	100				

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DESIGNER: DY

ENGINEER: DY

DATE: 04/2022

APPROVED: BM

SCALE: N/A

PROJECT NUMBER: 2470

DRAWING NUMBER: IE-2470-112

SHEET NUMBER: 093 OF 100

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© TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
▲ DEVICE OUTSIDE THIS ENCLOSURE
— WIRING TO FIELD DEVICE

AREA/ZONE:

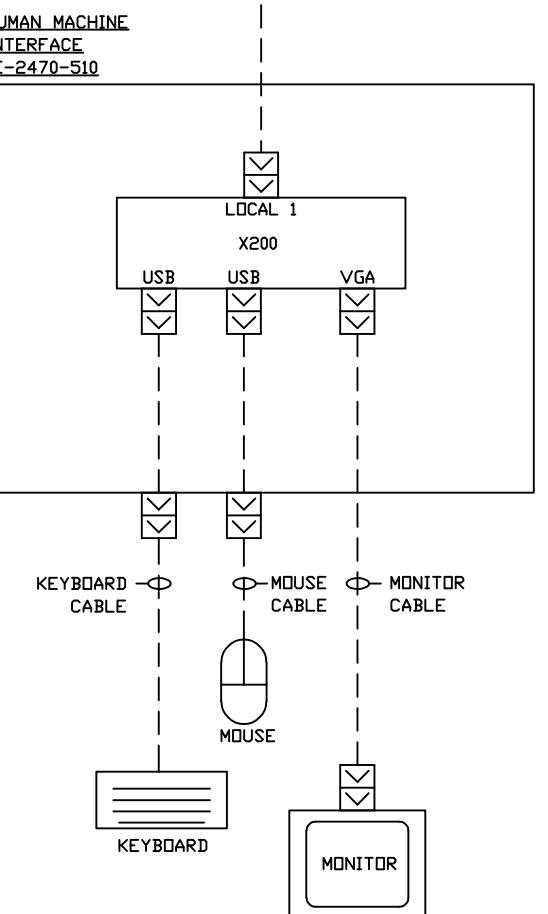
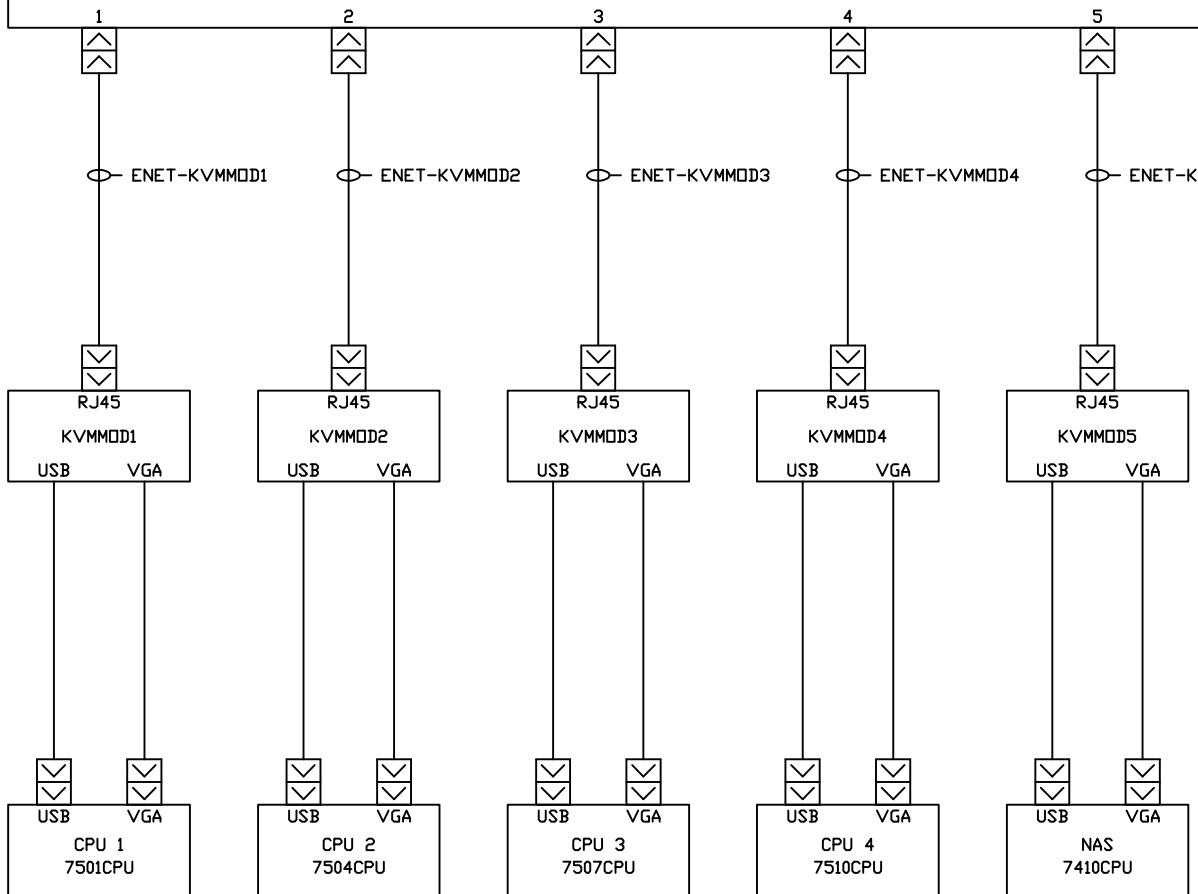
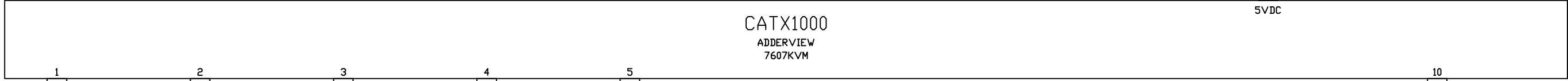
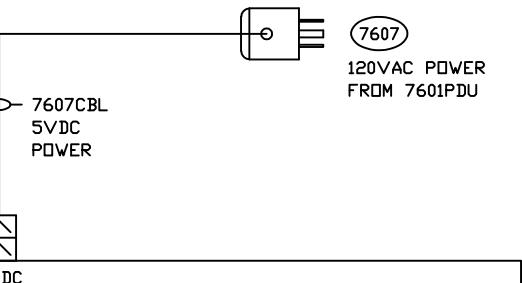
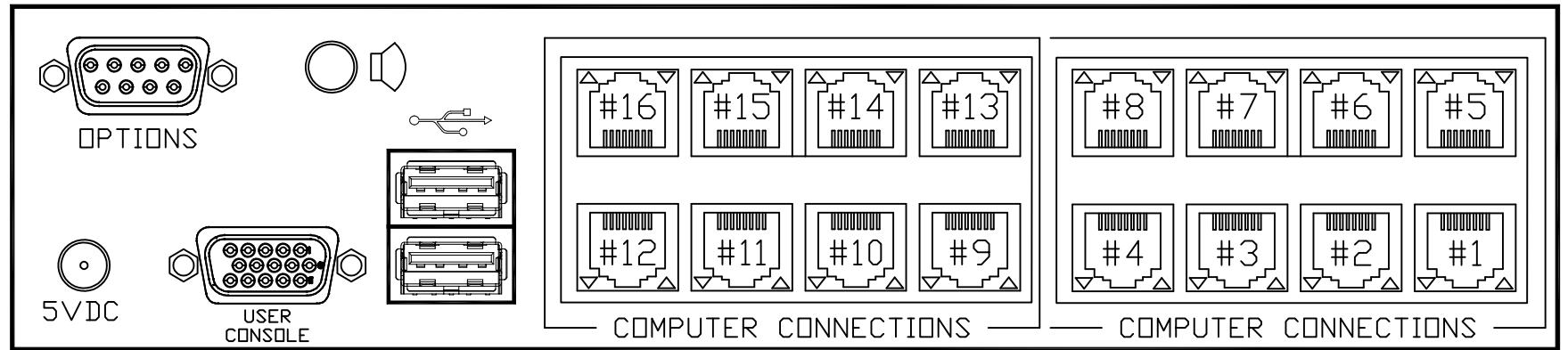
2470

WTAP SMARTinspect

TITLE:

SERVER PANEL (SP)

SP AIR CONDITIONER



RELEASE	S/N.	DESCRIPTION	DATE	BY
-	A	INITIAL RELEASE	04/22 DY	BM
-	B	MOD BUILD UPDATE	10/22 DY	BM
-	C	FINAL AS BUILT	12/22 DY	BM

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LEGEND

- terminal located outside this enclosure
- device outside this enclosure
- wiring to field device

CUSTOMER:	FCA	FACILITY/LOCATION:	WARREN	AREA/ZONE:
PROJECT/PACKAGE DESCRIPTION:	2470 - Stellantis WTAP SMARTinspect			
TITLE:	SERVER PANEL (SP) KVM SWITCH CONNECTION DIAGRAM			
Inovision®	WWW.INOVISION.COM			
DESIGNER:	DY	ENGINEER:	DY	
DATE:	04/2022		APPROVED:	BM
SCALE:	N/A			
PROJECT NUMBER:	2470			
DRAWING NUMBER:	IE-2470-112			
HEET NUMBER:	094 OF 100			

* X200 IS INTERNALLY MOUNTED ON THE PAC DOOR SUB-PLATE

ACCBL3
SYSTEM CONTROL
CONSOLE (24VDC)
#14 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	25021	B
2	I4702.b02	B
3	I4702.b03	B
4	I4702.b01	B
5	SPARE	B
6	25021	B
7	I4702.b04	B
8	SPARE	B
9	SPARE	B
10	SPARE	B

ACCBL
POWER DISTRIBUTION
PANEL (480VAC)
#12 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	3471L1	BK
2	3471L2	BK
3	3471L3	BK
4	GND	G

UPSCBL
POWER DISTRIBUTION
PANEL (240VAC)
#10 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	5011	R
2	5001	R
3	2382	W
4	GND	G

SP1CBL
POWER DISTRIBUTION
PANEL (240VAC)
#14 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	5321	R
2	3172A	W
3	GND	G
4	5341	R
5	3172B	W
6	GND	G

SP2CBL
POWER DISTRIBUTION
PANEL (240VAC)
#14 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	5361	R
2	3172C	W
3	GND	G
4	5381	R
5	3172D	W
6	GND	G

SP3CBL
POWER DISTRIBUTION
PANEL (240VAC)
#14 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	5401	R
2	3172E	W
3	GND	G
4	5421	R
5	3172F	W
6	GND	G

SP4CBL
POWER DISTRIBUTION
PANEL (240VAC)
#14 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	5441	R
2	3172G	W
3	GND	G
4	5461	R
5	3172H	W
6	GND	G

SP5CBL
POWER DISTRIBUTION
PANEL (240VAC)
#14 AWG WIRE TYPICAL

PIN NUMBERS	WIRE NUMBERS	COLOR
1	6021	R
2	3172J	W
3	GND	G
4	6041	R
5	3172K	W
6	GND	G

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LEGEND
 ☺ TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
 ◀ DEVICE OUTSIDE THIS ENCLOSURE
 - - - WIRING TO FIELD DEVICE

CUSTOMER: FCA FACILITY/LOCATION: WARREN
 PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect
 TITLE: SERVER PANEL SP SPARE SHEET

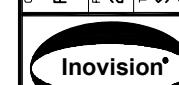
DESIGNER: DY ENGINEER: DY
 DATE: 04/2022 APPROVED: BM
 SCALE: N/A
 PROJECT NUMBER: 2470
 DRAWING NUMBER: IE-2470-112
 SHEET NUMBER: 095 OF 100

ALL RECEPTACLE GROUNDS
USE GREEN WIRE

WIRE COLORS

BK	BLACK
R	RED
W	WHITE
W/Y	WHITE/YELLOW
B	BLUE
B/Y	BLUE/YELLOW
W/B	WHITE/BLUE
G	GREEN

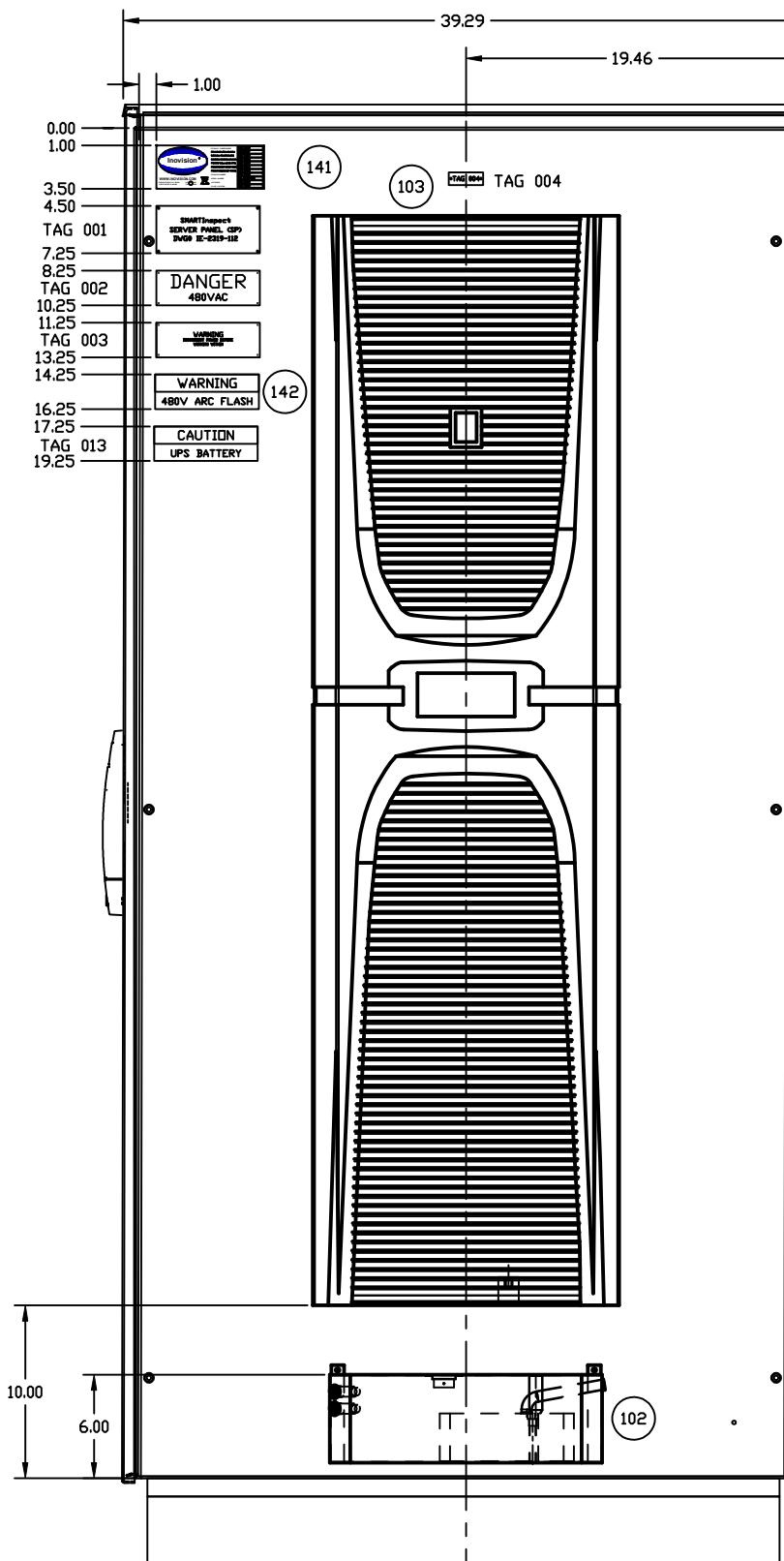
GROUND ALL HARTING RECEPTACLES
AT HOUSING AS REQUIRED



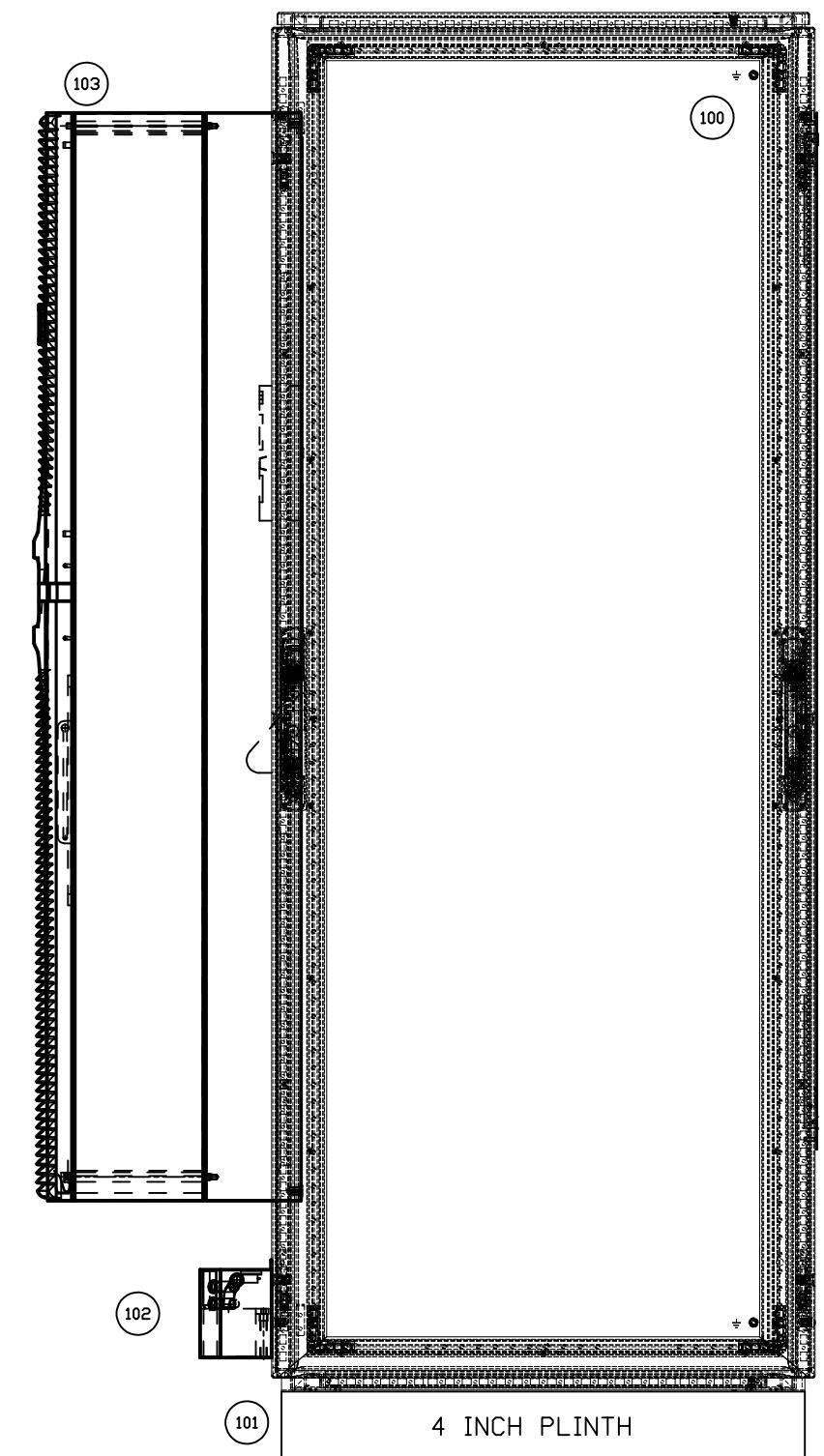
WWW.INOVISION.COM

NOTES:

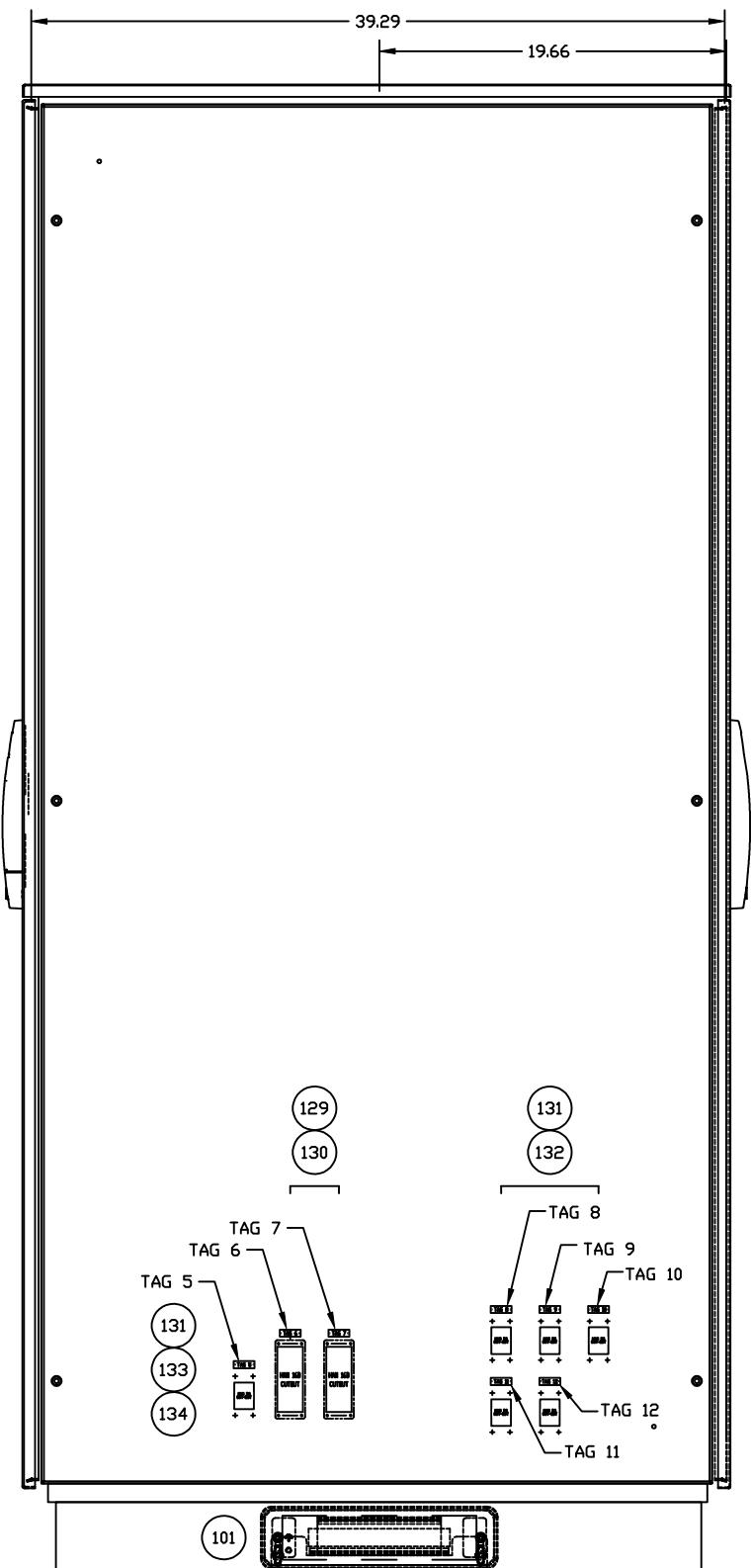
1. FOR BILL OF MATERIAL, SEE SHEET 100.
2. SEE SHEET 099 FOR PANEL TAGS.
3. ALL WIRE ENDS MUST HAVE FERRELS ON THEM.
4. TERMINALS CARRYING THE SAME WIRE NUMBERS MUST BE JUMPERED.
5. EXTERIOR TAGS TO BE ATTACHED WITH DRIVE SCREWS, ANY EXPOSED ENDS INSIDE PANEL MORE THAN 1/16" MUST BE GROUND DOWN AND PAINTED.



LEFT SIDE VIEW

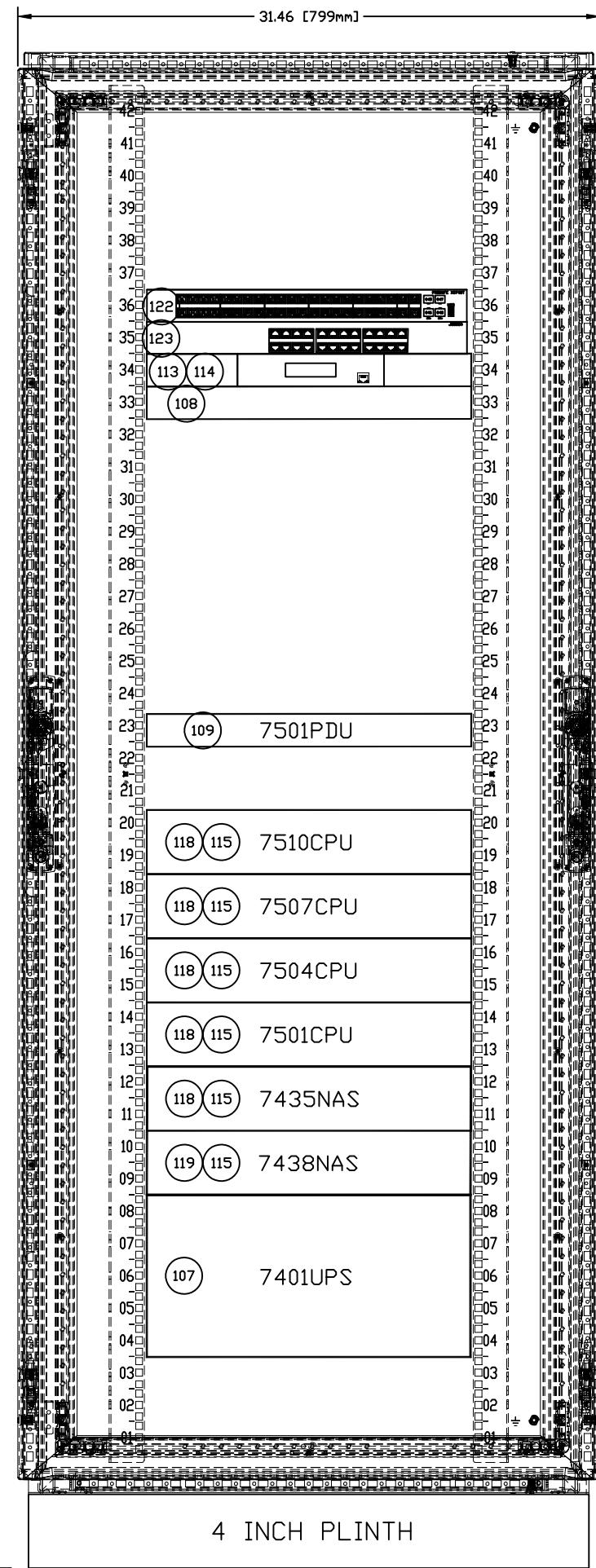


FRONT SIDE VIEW

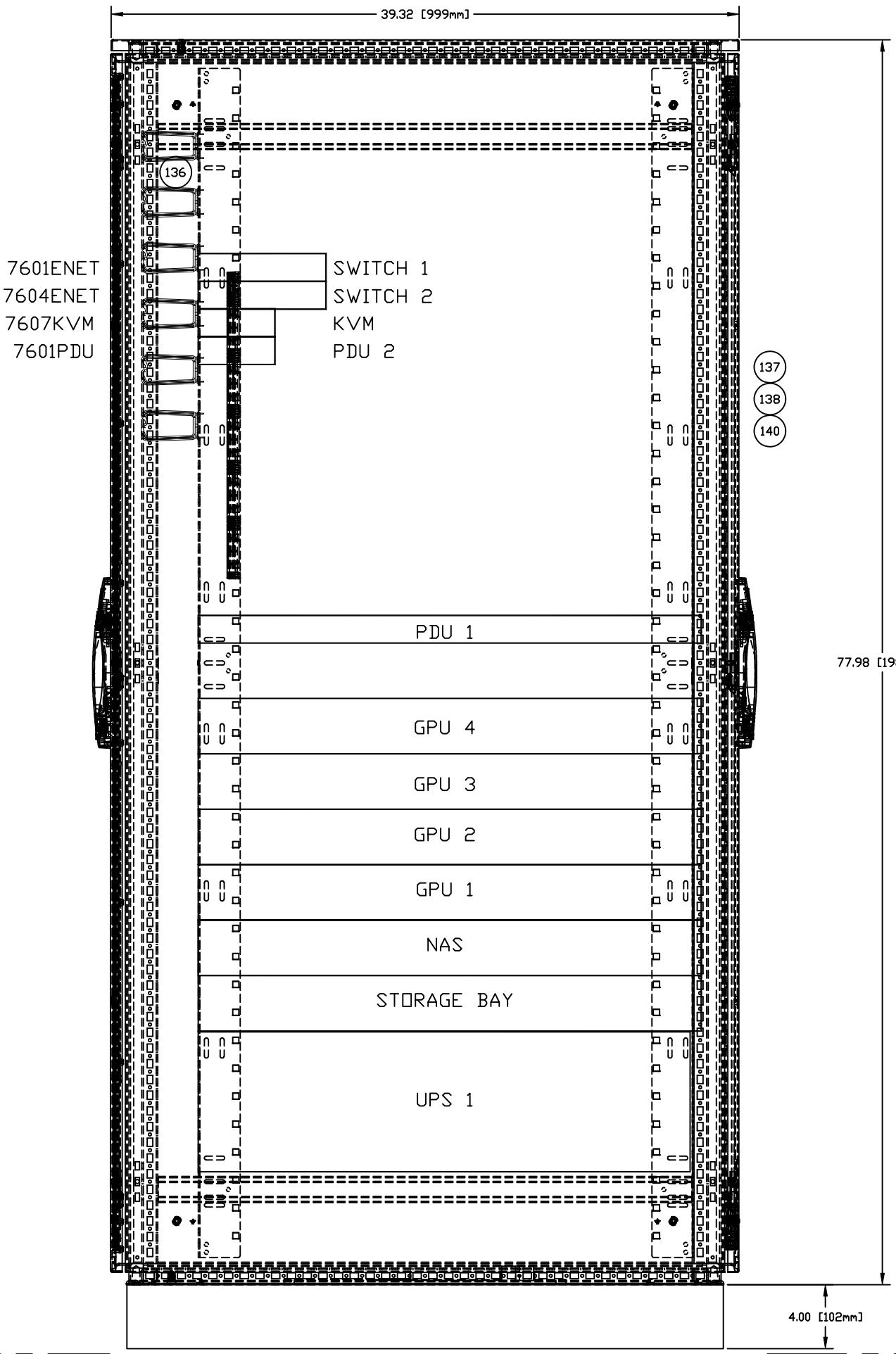


RIGHT SIDE VIEW

CUSTOMER	FACILITY/LOCATION	AREA/ZONE	RELEASE	SYN.	DESCRIPTION	DATE	BY	C/N.								
2470 - Stellantis VTAP SMARTInspect																
SP PANEL (SP)																
Inovision®																
WWW.INOVISION.COM																
DESIGNER	ENGINEER®															
DY	DY															
DATE	APPROVED															
04/2022	BM															
SCALE	N/A															
PROJECT NUMBER	2470															
DRAWING NUMBER	IE-2470-112															
SHEET NUMBER	096 DF 100															



FRONT VIEW



RIGHT SIDE INTERIOR VIEW

CUSTOMER:		FACILITY/LOCATION		AREA/ZONE	LEGEND	TERMINAL LOCATED OUTSIDE THIS ENCLOSURE	THIS DRAWING AND THE INFORMATION CONTAINED THEREIN IS THE EXCLUSIVE PROPERTY OF INOVISION, INC. ANY UNAUTHORIZED USE OF THIS DRAWING AND ITS CONTENTS WITHOUT THE WRITTEN CONSENT OF INOVISION, INC. WILL BE SUBJECT TO PROSECUTION.	DATE BY CHK.
PROJECT/PACKAGE DESCRIPTION	NUMBER	DESIGNER	ENGINEER					
2470 - Stellantis WTAP SMARTinspect		DY	DY				- A INITIAL RELEASE	04/22 DY BM
							- B MOD BUILD UPDATE	10/22 DY BM
							- C FINAL AS BUILT	12/22 DY BM
TITLE:		SERVER PANEL (SP)		SP PANEL INTERIOR LAYOUT				
WWW.INOVISION.COM		Inovision®						
DESIGNER:	INOVISION	ENGINEER:	INOVISION					
DATE:	04/2022	APPROVED:	BM					
SCALE:	N/A							
PROJECT NUMBER:	2470							
DRAWING NUMBER:	IE-2470-112							
SHEET NUMBER:	097	OF	100					

INTERNAL CABLE CHART			IE-2470-112				Stellantis WTAP SMARTInspect		
DETAIL	CABLE NAME	DESCRIPTION	CABLE TYPE	PART NUMBER	LENGTH (F)EET (M)ETERS	BUILD TO REVISION	MANUFACTURER	COMMENTS	
401									
402	7401UPSCBL	240VAC POWER	N/A	N/A	6F				
403	7406CBL	240VAC POWER	L6-30P	N/A	6F		TRIPPLITE	7501PDU1	
404	7410CBL	120VAC POWER	5-15P	N/A	3F			7410EVAP	
405	7414CBL	120VAC POWER	5-15P	N/A	15F		TRIPPLITE	7601PDU2	
406	7435CBL	120VAC POWER	5-15P	5279	6F			NAS	
407	7438CBL	120VAC POWER	5-15P	5279	6F			NAS	
408									
409									
410	7501CBL	240VAC POWER	C13/14	39778	8F		MONOPRICE	CPU1	
411	7504CBL	240VAC POWER	C13/14	39778	6F		MONOPRICE	CPU2	
412	7507CBL	240VAC POWER	C13/14	39778	6F		MONOPRICE	CPU3	
413	7510CBL	240VAC POWER	C13/14	39778	6F		MONOPRICE	CPU4	
414									
415									
416	7601CBL	120VAC POWER	5-15P	N/A	3F		CISCO	7601ENET	
417	7604CBL	120VAC POWER	5-15P	N/A	3F		CISCO	7604ENET	
418	7607CBL	120VAC POWER	5-15P	N/A	3F		ADDER	7607KVM	
419									
420	7901CBL	240VAC POWER	C13	39782	10F		MONOPRICE	CPU1	
421	7904CBL	240VAC POWER	C13	39782	10F		MONOPRICE	CPU2	
422	7907CBL	240VAC POWER	C13	39782	10F		MONOPRICE	CPU3	
423	7910CBL	240VAC POWER	C13	39782	10F		MONOPRICE	CPU4	
424									
425	7937CBL	240VAC POWER	C13	39782	10F		MONOPRICE	NAS	
426	7940CBL	240VAC POWER	C13	39782	10F		MONOPRICE	NAS	
427									
428	DSCBL1	DC INTERLOCK	2C 18G	601802	A/R		LAPP		
429	DSCBL2	DC INTERLOCK	2C 18G	601802	A/R		LAPP		
430	DSCBL3	DC INTERLOCK	2C 18G	601802	A/R		LAPP		
431	DSCBL4	DC INTERLOCK	2C 18G	601802	A/R		LAPP		
432	DSCBL5	DC INTERLOCK	2C 18G	601802	A/R		LAPP		
433	DSCBL6	DC INTERLOCK	2C 18G	601802	A/R		LAPP		
434									
435									
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ETHERNET CABLE		
568B-6A-YEL-15FT		
RJ45 CAT6A UTP		
15 FEET		
CABLE NUMBER	CABLE NAME	
1	ENET-NASIPMI	
2	ENET-GPU1IPMI	
3	ENET-GPU2IPMI	
4	ENET-GPU3IPMI	
5	ENET-GPU4IPMI	
6		
7	ENET-UPS1	
8	ENET-NAS-1	
9	ENET-GPU1-1	
10	ENET-GPU2-1	
11	ENET-GPU3-1	
12	ENET-GPU4-1	
13		
14	ENET-NAS-2	
15	ENET-GPU1-2	
16	ENET-GPU2-2	
17	ENET-GPU3-2	
18	ENET-GPU4-2	
19		
20	ENET-KVMMOD1	
21	ENET-KVMMOD2	
22	ENET-KVMMOD3	
23	ENET-KVMMOD4	
24	ENET-KVMMOD5	
25		
26		
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LEGEND

TERMINAL LOCATED OUTSIDE THIS ENCLOSURE

► DEVICE OUTSIDE THIS ENCLOSURE

— WIRING TO FIELD DEVICE

<div style="position: absolute; right: 50%;



EXTERIOR PANEL TAGS

SERVER PANEL EXTERIOR TAGS					
TAG	LINE	DESCRIPTION	TAG / TEXT COLOR	TAG DIMENSION	TEXT SIZE
99-001	LINE #1	SMARTINSPECT	WHT/BLK	2.75" X 8.00"	0.25"
	LINE #2	SERVER PANEL (SP)			
	LINE #3	DWG# IE-2470-112			
99-002	LINE #1	DANGER	RED / WHT	2.00" X 6.00"	0.75"
	LINE #2	480VAC			0.375"
99-003	LINE #1	WARNING	RED / BLK	2.00" X 6.00"	0.25"
	LINE #2	DISCONNECT POWER BEFORE			0.125"
	LINE #3	WORKING WITHIN			
99-004	LINE #1	7801AC	WHT / BLK	0.75" X 2.00"	0.25"
99-005	LINE #1	ACCBL3	WHT / BLK	0.75" X 2.00"	0.25"
99-006	LINE #1	ACCBL	WHT/BLK	0.75" X 2.00"	0.25"
99-007	LINE #1	UPS1PWR	WHT/BLK	0.75" X 2.00"	0.25"
99-008	LINE #1	SP1CBL	WHT/BLK	0.75" X 2.00"	0.25"
99-009	LINE #1	SP2CBL	WHT/BLK	0.75" X 2.00"	0.25"
99-010	LINE #1	SP3CBL	WHT/BLK	0.75" X 2.00"	0.25"
99-011	LINE #1	SP4CBL	WHT/BLK	0.75" X 2.00"	0.25"
99-012	LINE #1				
99-013	LINE #1	CAUTION	RED / BLK	2.00" X 6.00"	0.5"
	LINE #2	UPS BATTERY IS NOT DE-ENERGIZED			0.25"
	LINE #3	BY MAIN DISCONNECT			

INTERIOR PANEL TAGS

SERVER PANEL INTERIOR TAGS					
TAG	LINE	DESCRIP IPN	TAG / TEXT COLOR	TAG DIMENSION	TEXT SIZE
96-001	LINE #1	7601ENET	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	SWITCH 1			
96-002	LINE #1	7604ENET	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	SWITCH 2			
96-003	LINE #1	7607KVM	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	KVM			
96-004	LINE #1	7601PDU	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	PDU 2			
96-005	LINE #1	7501PDU	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	PDU 1			
96-006	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-007	LINE #1	7510CPU	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	GPU 4			
96-008	LINE #1	7507CPU	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	GPU 3			
96-009	LINE #1	7504CPU	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	GPU 2			
96-010	LINE #1	7501CPU	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	GPU 1			
96-011	LINE #1	7435NAS	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	NAS			
96-012	LINE #1	7438NAS	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	STORAGE BAY			
96-013	LINE #1	7401UPS	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	UPS1			
96-014	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-015	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-016	LINE #1	7812LS-1	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	DOOR SWITCH 1			
96-017	LINE #1	7812LS-2	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	DOOR SWITCH 2			
96-018	LINE #1	7810LS	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	DOOR SWITCH 3			
96-019	LINE #1	7811LS	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	DOOR SWITCH 4			
96-020	LINE #1	7815TEMP	WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2	TEMPERATURE SWITCH			
96-021	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-022	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-023	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-024	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-025	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-026	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-027	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				
96-028	LINE #1		WHT/BLK	1.50" X 1.50"	0.25"
	LINE #2				

CUSTOMER:	FCA	AREA/ZONE:	RELEASE SYN.	DESCRIPTION	DATE BY CHK.	
					- A INITIAL RELEASE	04/22 DY BM
					- B MOD BUILD UPDATE	10/22 DY BM
PROJECT/PACKAGE DESCRIPTION:	2470 - Stellantis WTAP SMARTinspect	TITLE:	SP PANEL TAG SHEET	DATE BY CHK.	C FINAL AS BUILT	
					-	12/22 DY BM
THIS DRAWING AND THE INFORMATION CONTAINED THEREIN IS THE EXCLUSIVE PROPERTY OF INOVISION, INC. ANY UNAUTHORIZED USE OF THIS DRAWING AND ITS CONTENTS WITHOUT THE WRITTEN CONSENT OF INOVISION, INC. WILL BE SUBJECT TO PROSECUTION.						
LEGEND TERMINAL LOCATED OUTSIDE THIS ENCLOSURE ◀ DEVICE OUTSIDE THIS ENCLOSURE — WIRING TO FIELD DEVICE						
<p>WWW.INOVISION.COM DESIGNER: DY ENGINEER: DY DATE: 04/2022 APPROVED: BM SCALE: N/A PROJECT NUMBER: 2470 DRAWING NUMBER: IE-2470-112 SHEET NUMBER: 099 OF 100</p>						

INOVISION JOB #IE-2470-112								
ITEM	SHEET	QTY.	MANUFACTURER	DESCRIPTION	MFG. PART NUMBER	SP	SB	
100	097	1	HOFFMAN	ENCLOSURE, SERVER CABINET (78.7"H X 31.5"W X 39.4" D)	P2F20810-S8684	N	I	
101	097	1	HOFFMAN	CABLE ENTRY GLAND PLATE	PCEGP	N	P	
102	096	1	RITTAL	CONDENSATE EVAP, 230V	SK 3301.505	N	P	
103	096	1	RITTAL	AIR CONDITIONER, 388-480VAC, 3PH, 50-60hz, 19808 BTU	SK 3189.940	N	P	
104	078	1	HOFFMAN	TEMPERATURE SWITCH N.C	ATEMNC	N	P	
105	078	4	HOFFMAN	REMOTE DOOR SWITCH	ALFSWD	N	P	
106	-	-	-	-	-	-	-	
107	097	1	TRIPP-LITE	UPS Smart Online 6kVA 6kW Unity PF ByPass PDU Transformer	SU6KRT3UTRMB	Y	P	
108	097	1	TRIPP-LITE	PDU BASIC 13 NEMA 5-15R OUTLETS 5-15P INPUT 1U	PDU1215	N	P	
109	097	1	TRIPP-LITE	Basic PDU, 10 C13 Outlets, NEMA L6-30P Input, 12 ft.	PDUH30HV	N	P	
110	-	-	-	-	-	-	-	
111	-	-	-	-	-	-	-	
112	-	-	-	-	-	-	-	
113	097	1	ADDER	ADDERView KVM SWITCH - 8 PORT	AVX1008-US	Y	P	
114	097	1	ADDER	ADDER RACKMOUNT KIT, 1U, 19"	RMK4S	N	P	
115	097	6	ADDER	INTERFACE FOR SERVER CONNECTIONS	CATX-USB	Y	P	
116	-	-	-	-	-	-	-	
117	-	-	-	-	-	-	-	
118	097	5	HP	HPE ProLiant DL380 GEN 10 8SFF	868703-B21	Y	I	
119	097	1	HP	D3610 12-BAY STORAGE ENCLOSURE	Q1J09A	Y	I	
120	-	-	-	-	-	-	-	
121	-	-	-	-	-	-	-	
122	097	1	NETGEAR	SMART SWITCH 48-PORT 10G	XS748T-100NES	Y	P	
123	097	1	NETGEAR	NETGEAR JGS524 24-Port Gigabit Ethernet Unmanaged Switch	JGS524NA	Y	P	
124	-	-	-	-	-	-	-	
125	-	-	-	-	-	-	-	
126	-	-	-	-	-	-	-	
127	-	-	-	-	-	-	-	
128	-	-	-	-	-	-	-	
129	096	3	HARTING	HAN16B BULKHEAD HOUSING	09 30 016 0301	N	P	
130	096	3	HARTING	HAN K 4/0 SIZE 16# MALE SCREW INSERT	09 38 006 2611	N	P	
131	096	6	HARTING	HAN6B BULKHEAD HOUSING	09 30 006 0301	N	P	
132	096	5	HARTING	6 PIN HANGE MALE INSERT	09 33 006 2601	N	P	
133	096	1	HARTING	HAN EEE MALE INSERT, SIZE 6B 10PIN	09 32 010 3001	N	P	
134	096	10	HARTING	HAN E M MALE CONTACT PIN 14AWG	09 33 000 6102	N	P	
135	-	-	-	-	-	-	-	
136	097	3	RITTAL	D-RING CABLE MANAGERS (10-PK)	DK 7112.000	N	P	
137	097	5	HOFFMAN	CABLE MANAGEMENT PANEL W/STEEL BRACKETS	ECM19DR1U	N	P	
138	097	4	RACK SOLUTIONS	2U CABLE MANAGEMENT ARM	2UCMA-137	N	P	
139	-	-	-	-	-	-	-	
140	097	2	CABLOFIL	WIRE MESH TRAY 2" X 8"	CF 54/200	N	P	
141	096	1	INOVISION	INOVISION TAG	IE-1000-101	N	I	
142	096	1	BRADY	WARNING TAG - ARC FLASH	110173	N	P	
143	098	1	INOVISION	INTERNAL CABLE SET	IE-2454-112-098	N	P	
144	099	1	INOVISION	LAMACOID TAG SET	IE-2454-112-099	N	P	
145	-	-	-	-	-	-	-	
146	-	-	-	-	-	-	-	
147	-	-	-	-	-	-	-	
148	-	1	RITTAL	TOP THERM FILTER	SK 3285.900	Y	P	
149	-	-	-	-	-	-	-	
150	-	-	-	-	-	-	-	
151	-	-	-	-	-	-	-	
152	-	-	-	-	-	-	-	
153	-	-	-	-	-	-	-	
154	-	-	-	-	-	-	-	
155	-	-	-	-	-	-	-	
156	-	-	-	-	-	-	-	
157	-	-	-	-	-	-	-	
158	-	-	-	-	-	-	-	
159	-	-	-	-	-	-	-	
160	-	-	-	-	-	-	-	

NOTES:

- FOR COMPLETE ASSEMBLY ORDER IE-2469-112, THIS WILL PROVIDE DETAILS 100 THRU 160.
- PURCHASED PARTS MAY BE SUBSTITUTED WITH EQUIVALENT PARTS UPON RECEIVING APPROVAL.
- SP = REQUIRED SPARE PARTS
Y = YES
N = NO
- SB = INDICATES SUPPLY BY:
I = INOVISION
P = PANEL BUILDER
O = OTHERS
- ALL SHEET METAL DETAILS TO BE SUPPLIED EQUIVALENT TO HOFFMAN ENGINEERING CO. EQUIPMENT SPECIFICATIONS & PARTS.

CUSTOMER:	FCA	AREA/ZONE:	FACILITY/LOCATION	PROJECT/PACKAGE DESCRIPTION: 2470 - Stellantis WTAP SMARTinspect	RELEASE SYN:	DATE:	BY CHK:	TERMINAL LOCATED OUTSIDE THIS ENCLOSURE
								①
						INITIAL RELEASE	04/22 DY BM	
						MOD BUILD UPDATE	10/22 DY BM	
						FINAL AS BUILT	12/22 DY BM	
						RE-RELEASE		
						SYN:		
						DESCRIPTION		
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