



WIRE COLORS

Black		AC and DC power circuits
Light blue		Neutral conductor
Green-Yellow		Ground conductor
Blue		DC control circuits
Orange		Excepted circuits
Red		AC control circuits

PROJECT DETAILS

PROJECT N°:	
CUSTOMER:	-
REFERENCE:	-

ENCLOSURE DETAILS

TYPE:	MAS0806021
DIMENSIONS:	800 x 600 x 210 mm
MATERIAL:	Painted Steel
COLOR:	RAL 7035
IP RATING:	IP 54
CABLE ENTRY:	Bottom Side

CONNECTION DETAILS

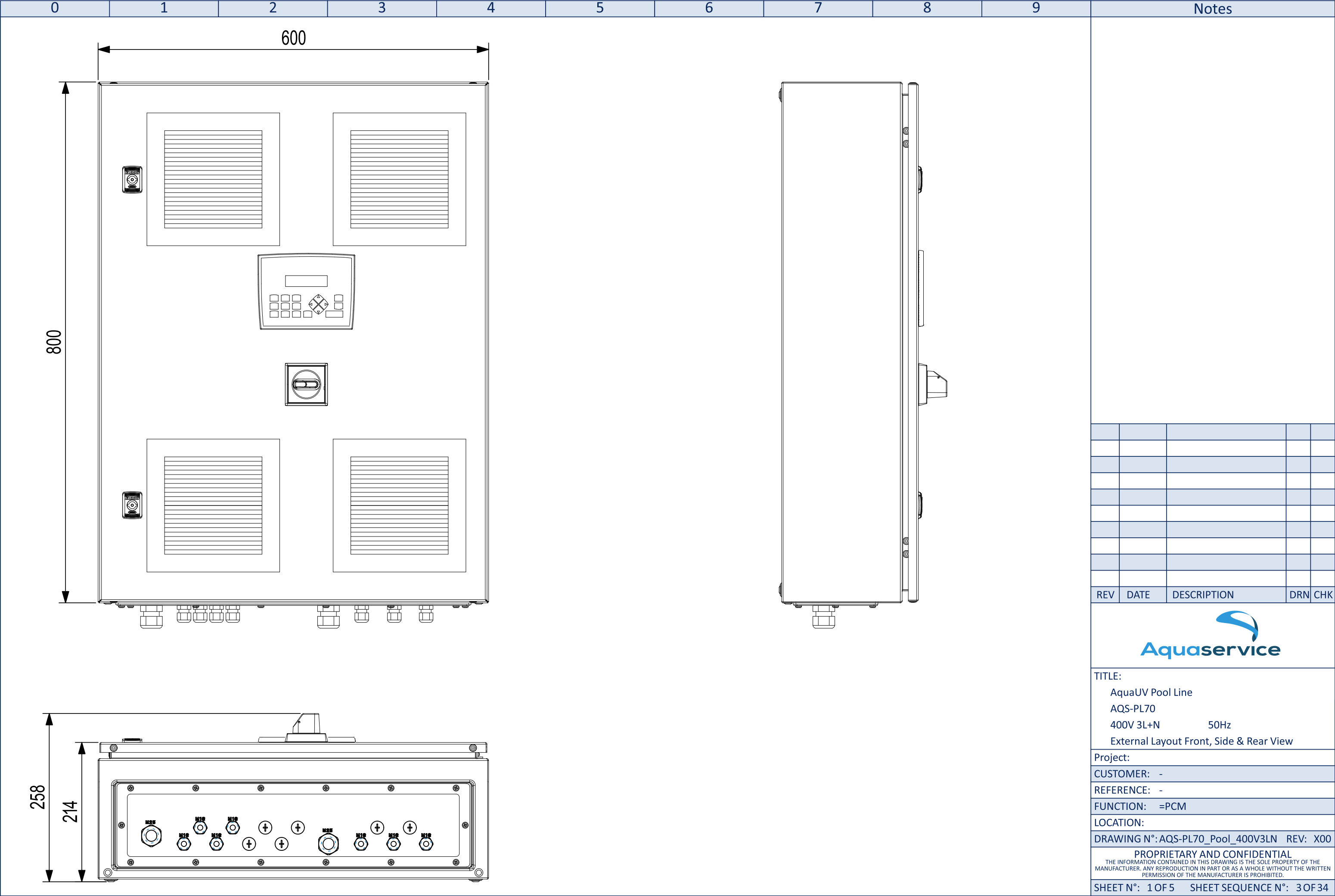
MAIN SUPPLY:	400V 3L+N
FREQUENCY:	50Hz
RECOMMENDED UPSTREAM FUSE:	C32A
CONNECTED POWER:	5000W

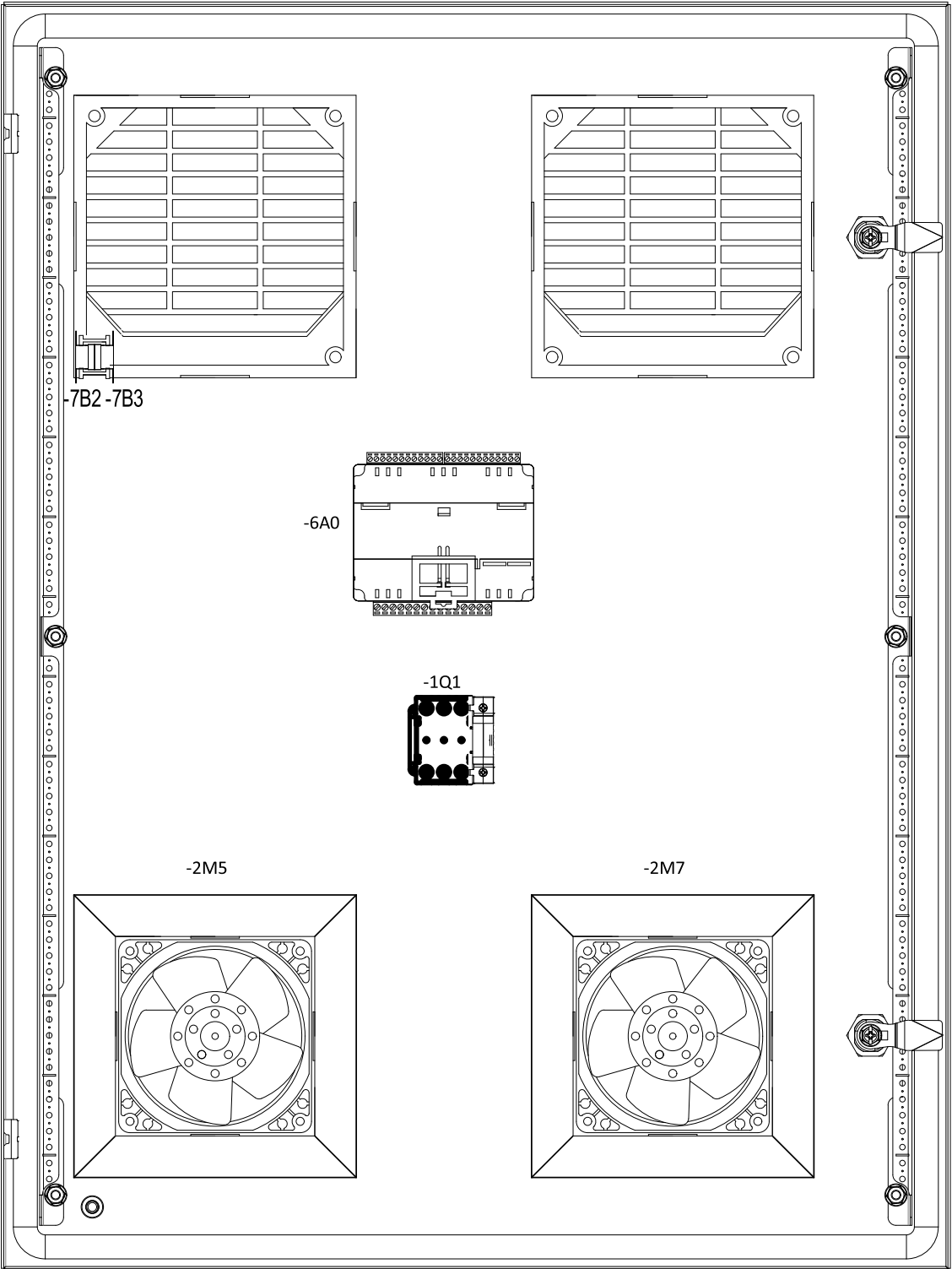
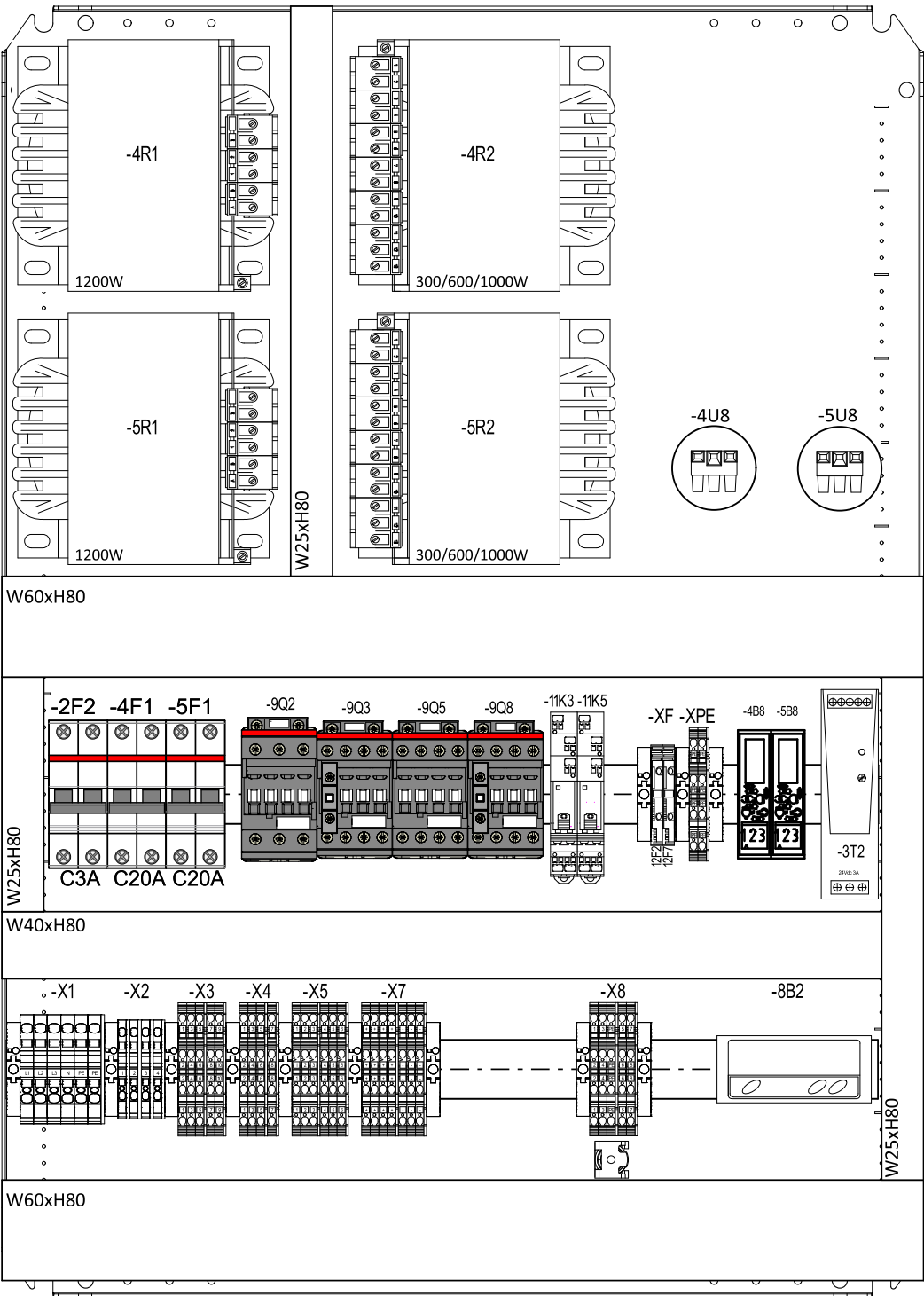


Index

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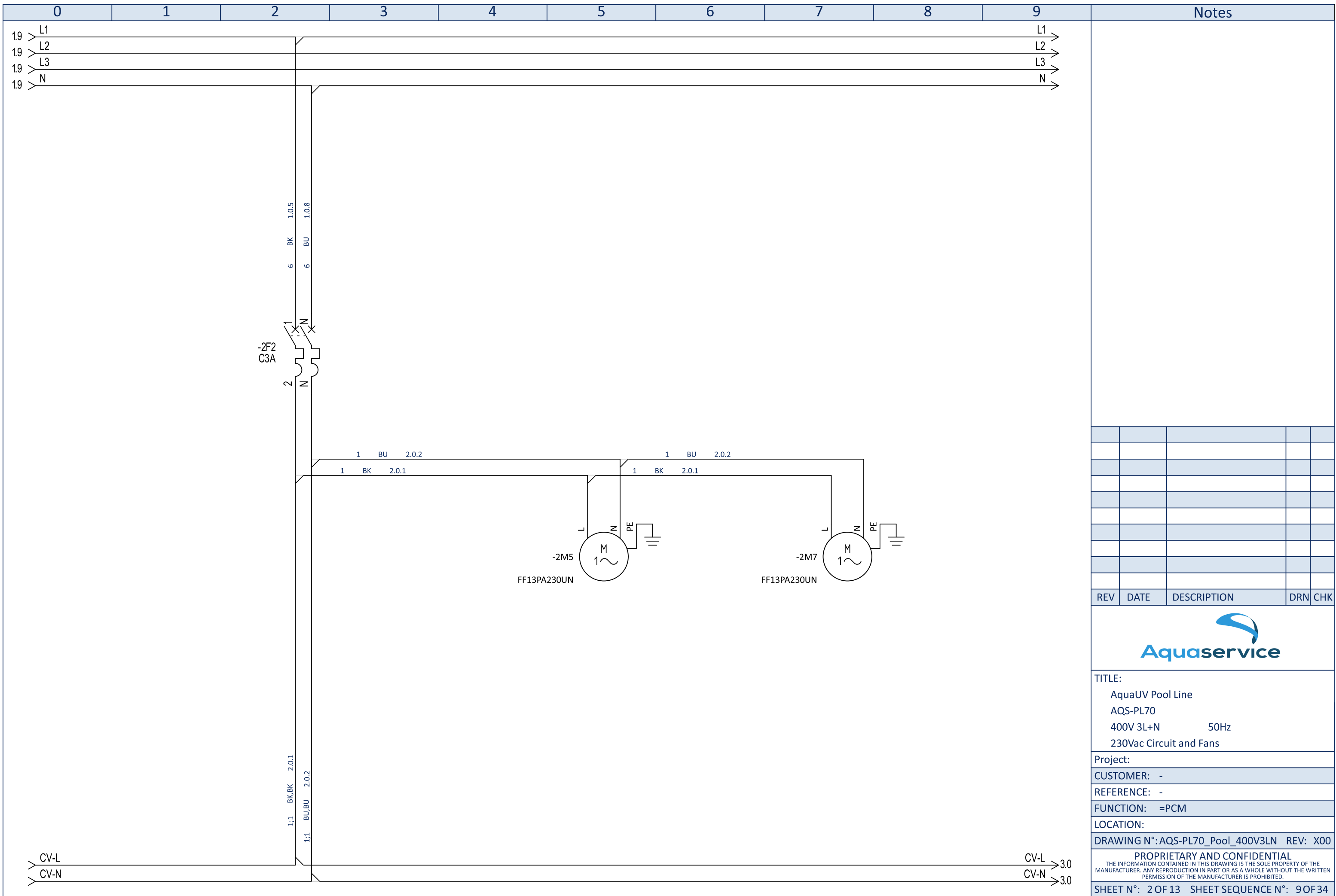


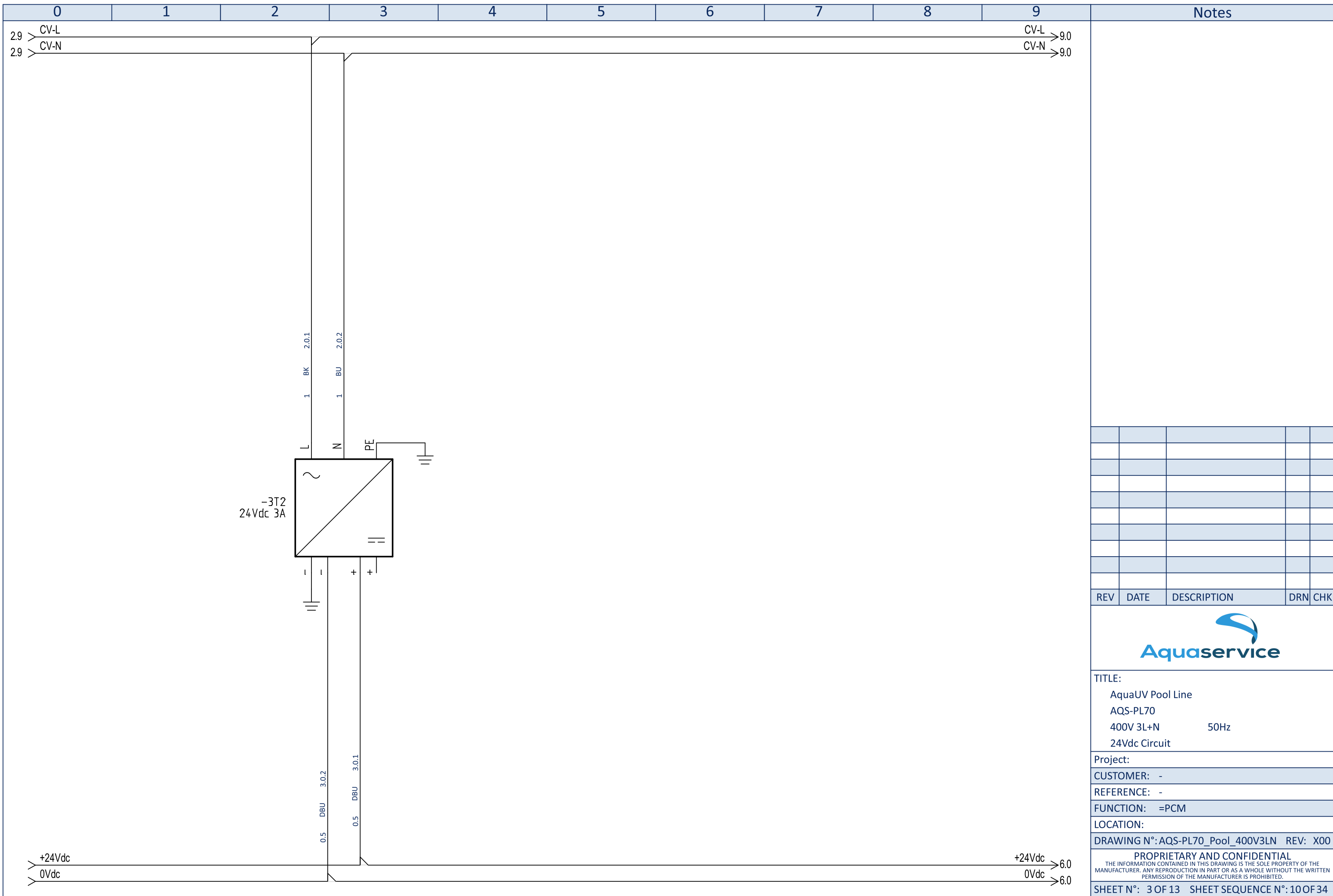
REV	DATE	DESCRIPTION	DRN	CHK
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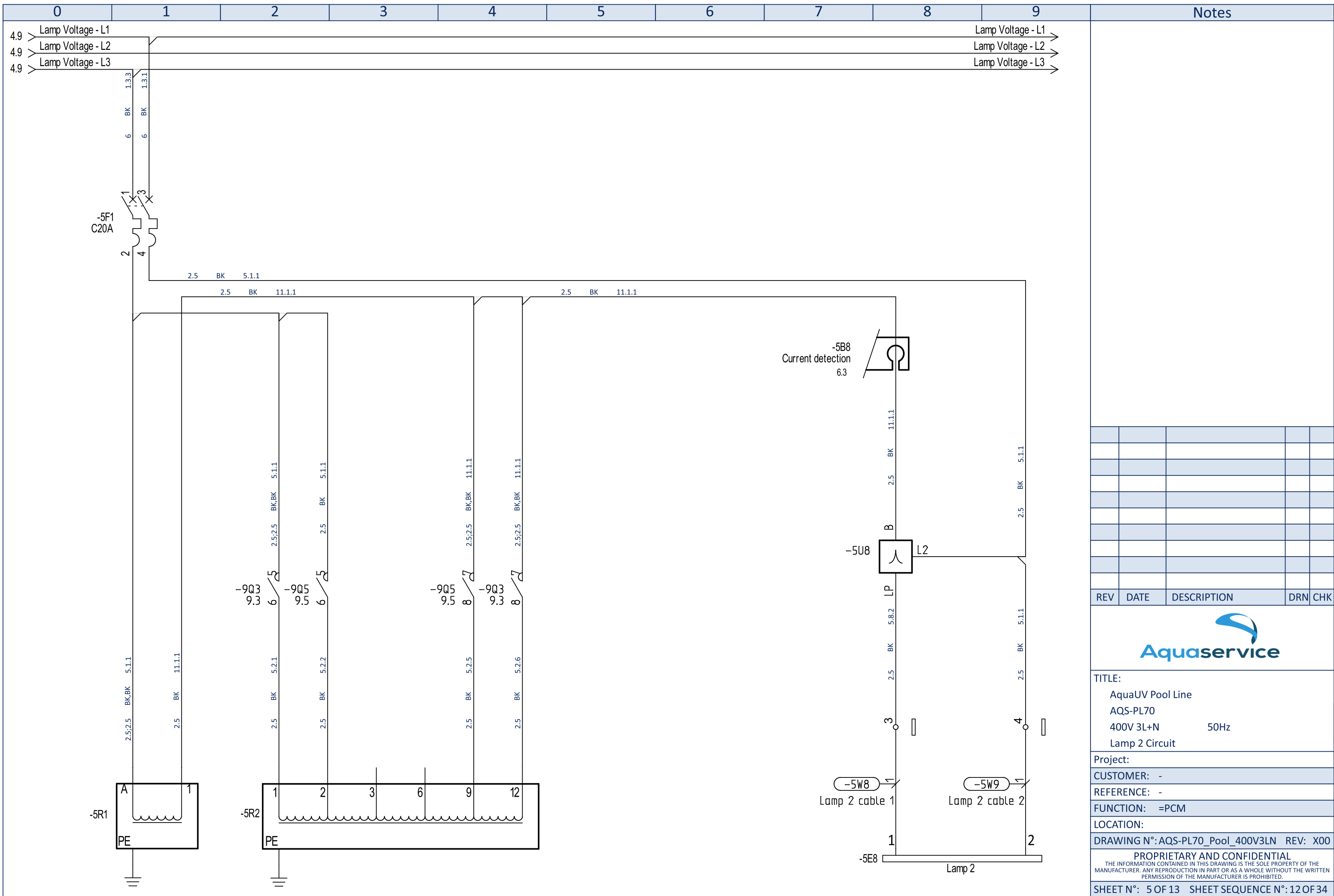


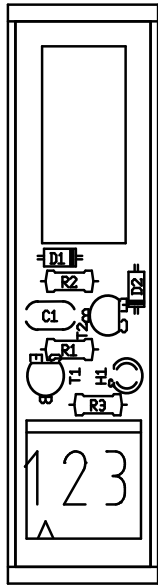
TITLE:				
AquaUV Pool Line				
AQS-PL70				
400V 3L+N				
50Hz				
Internal Layout				
Project:				
CUSTOMER: -				
REFERENCE: -				
FUNCTION: =PCM				
LOCATION:				
DRAWING N°: AQS-PL70_Pool_400V3LN REV: X00				
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SHEET N°: 3 OF 5 SHEET SEQUENCE N°: 5 OF 34				

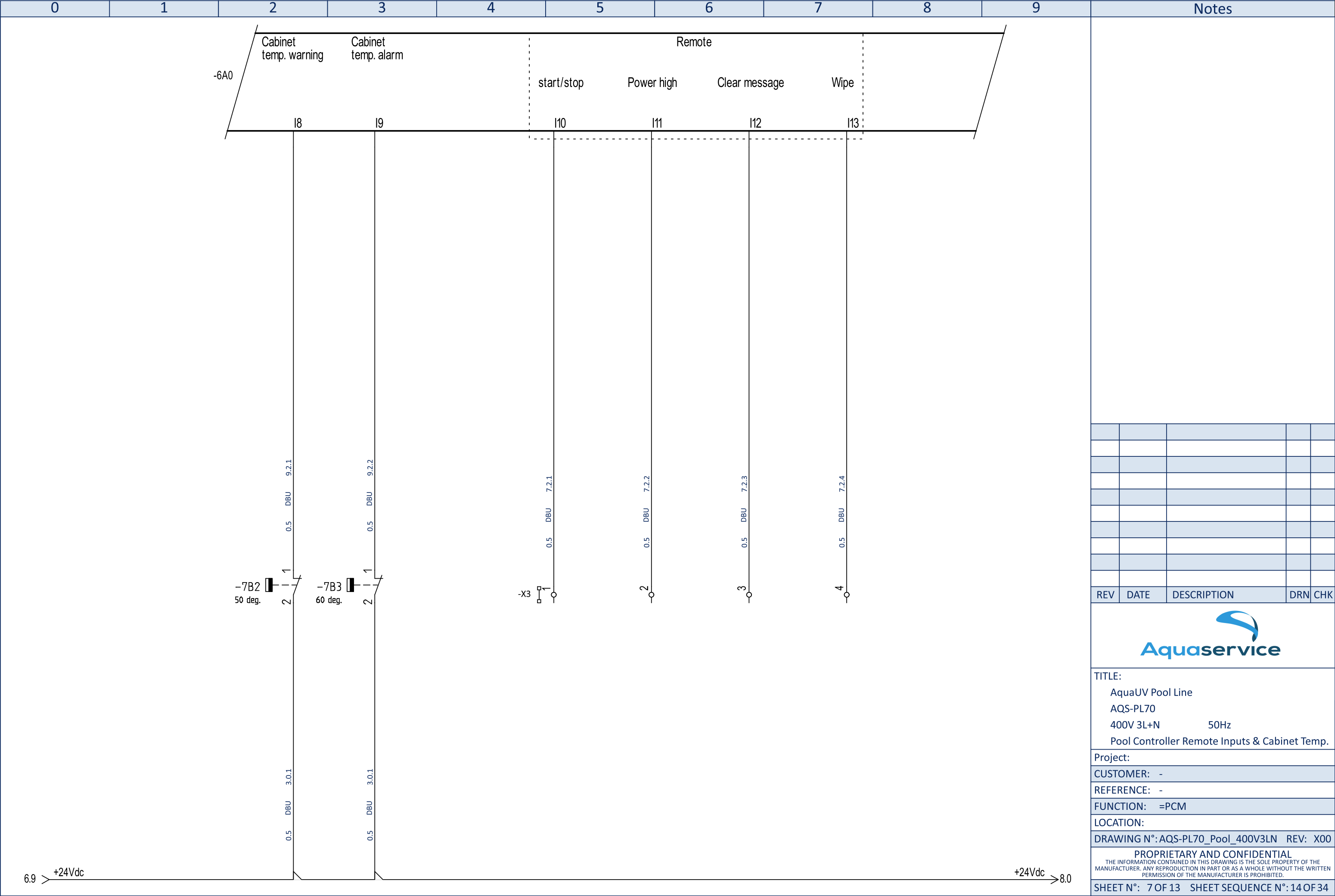
0	1	2	3	4	5	6	7	8	9	Notes																																																																	
L1 L2 L3 N PE PE Power L1 Power L2 Power L3 Power Neutral Power Earth Chamber Earth -X2 1 2 3 4 1- Lamp 1L1 2 - Lamp 1L2 3 - Lamp 2L1 4 - Lamp 2L2 -X3 1 3 5 7 9 1- Remote start & stop / 2- Remote power high 3 - Remote clear message / 4 - Remote wipe 5 - Chamber temp warning / 6 - Chamber temp alarm 7 - Baumer Waterdetection Normally Closed Contact / 8 - Baumer Waterdetection Signal 9 - Baumer Waterdetection 0Vdc / 10 - Baumer Waterdetection Normally Open Contact -X4 1 3 5 7 1- PFC common / 2 - PFC warning 3 - PFC alarm / 4 - PFC UV fail 5 - PFC main valve / 6 - PFC bleed valve 7 - Wiper right output / 8 - Wiper left output -X5 1 2 3 4 5 6 1 - External UV signal 2 - UV sensor +24Vdc 3 - UV sensor signal 4 - External flow signal 5 - Flow sensor +24Vdc 6 - Flow Sensor Signal -X7 + + + + - - - 24Vdc 0Vdc -X8 1 3 PE 5 7 4 - Wiper motor CCW / 5 - Wiper motor neutral 6 - Wiper motor CW / 7 - Spare Wiper motor earth 5 - EPD sensor +24VDC / 6 - EPD sensor 0VDC 8 - EPD sensor signal / 9 - EPD sensor spare <table><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td>REV</td><td>DATE</td><td>DESCRIPTION</td><td>DRN</td><td>CHK</td></tr><tr><td colspan="5">  TITLE: AquaUV Pool Line AQS-PL70 400V 3L+N50Hz Terminal Layout Project: CUSTOMER: - REFERENCE: - FUNCTION: =PCM LOCATION: DRAWING N°: AQS-PL70_Pool_400V3LN REV: X00 PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF THE MANUFACTURER. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF THE MANUFACTURER IS PROHIBITED. </td></tr><tr><td colspan="5">SHEET N°: 4 OF 5 SHEET SEQUENCE N°: 6 OF 34</td></tr></table>																																																												REV	DATE	DESCRIPTION	DRN	CHK	 TITLE: AquaUV Pool Line AQS-PL70 400V 3L+N50Hz Terminal Layout Project: CUSTOMER: - REFERENCE: - FUNCTION: =PCM LOCATION: DRAWING N°: AQS-PL70_Pool_400V3LN REV: X00 PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF THE MANUFACTURER. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF THE MANUFACTURER IS PROHIBITED.					SHEET N°: 4 OF 5 SHEET SEQUENCE N°: 6 OF 34					
REV	DATE	DESCRIPTION	DRN	CHK																																																																							
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SHEET N°: 4 OF 5 SHEET SEQUENCE N°: 6 OF 34																																																																											











REV	DATE	DESCRIPTION	DRN	CHK



TITLE:
AquaUV Pool Line
AQS-PL70
400V 3L+N 50Hz
Pool Controller Remote Inputs & Cabinet Temp.

Project:

CUSTOMER: -

REFERENCE: -

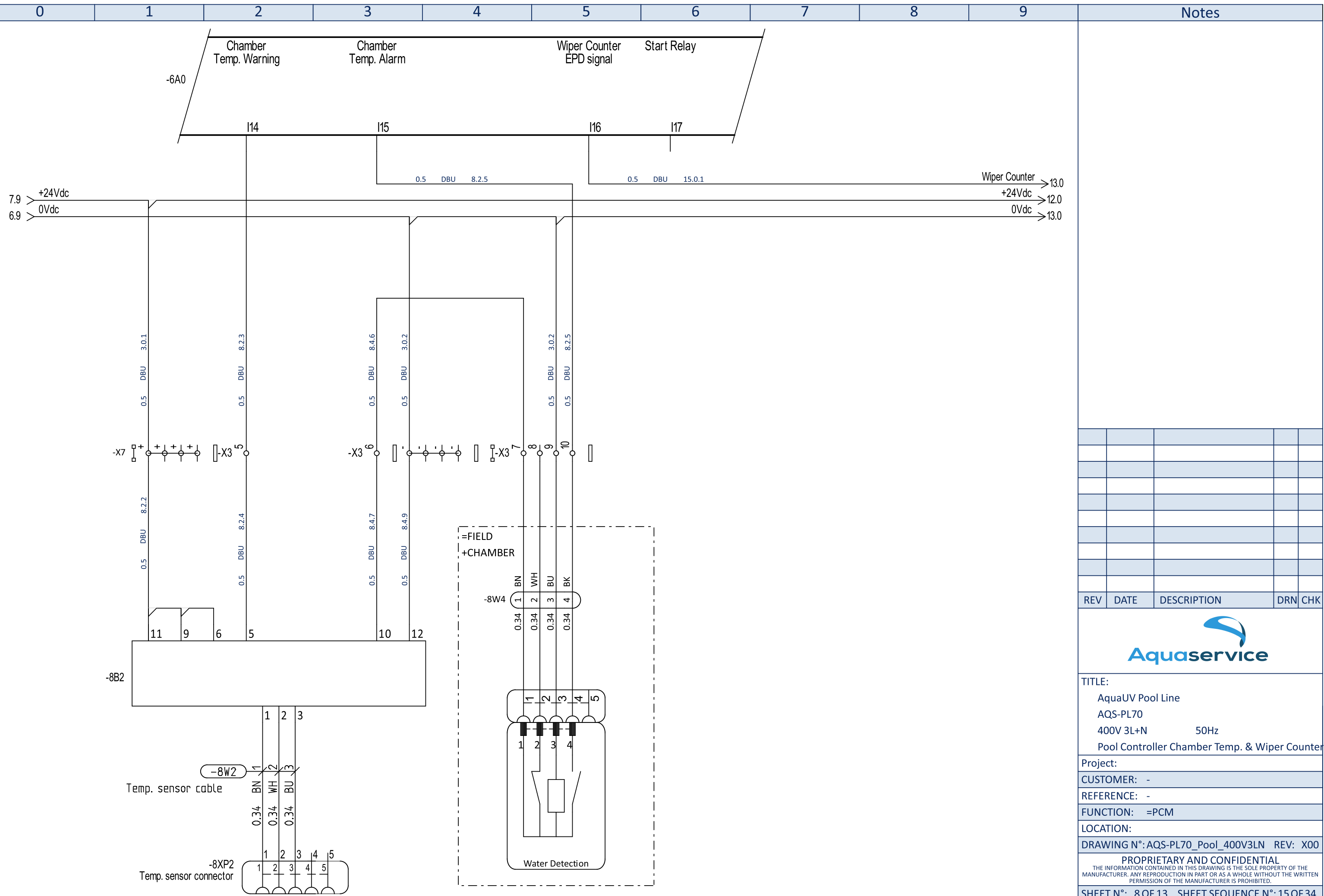
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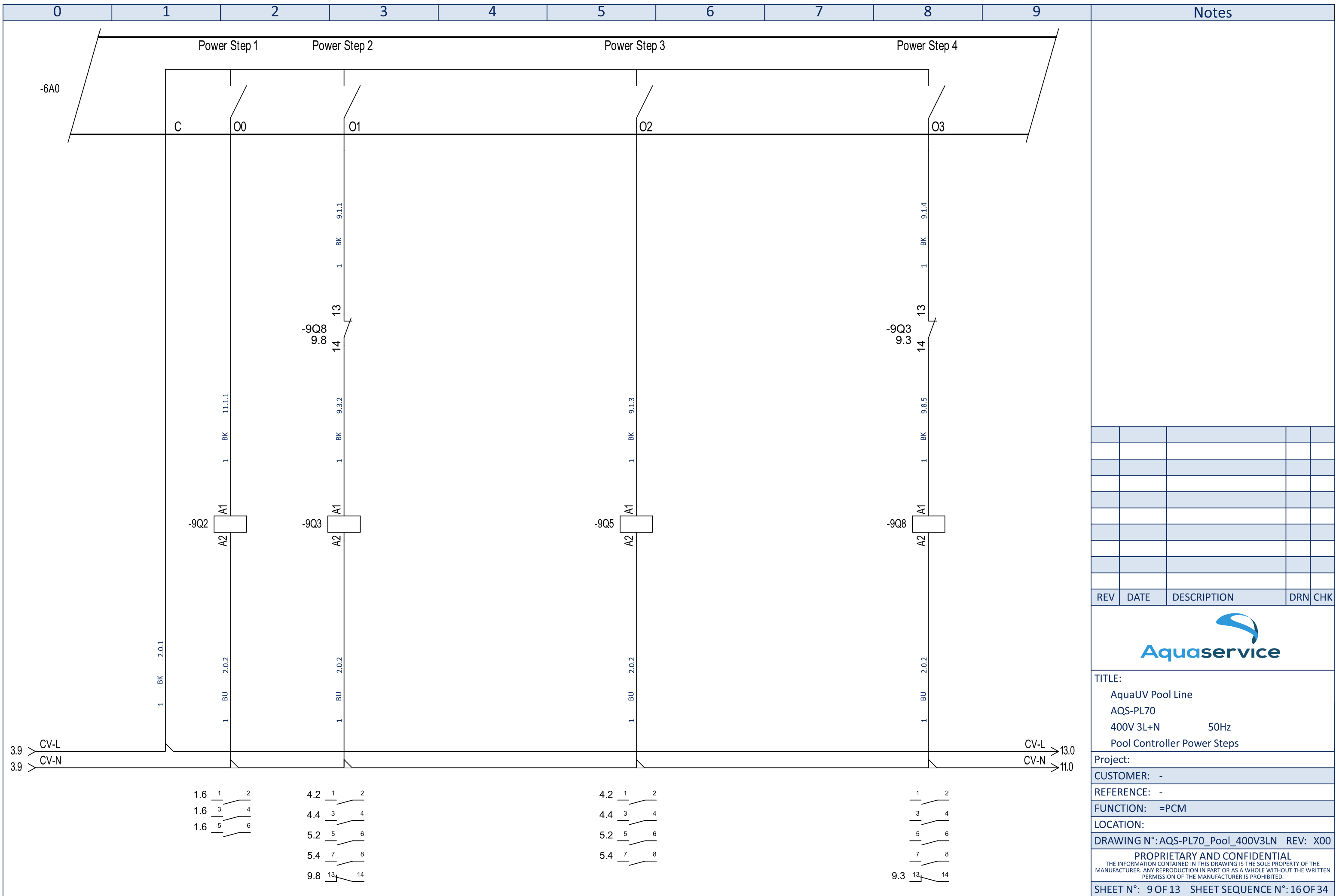
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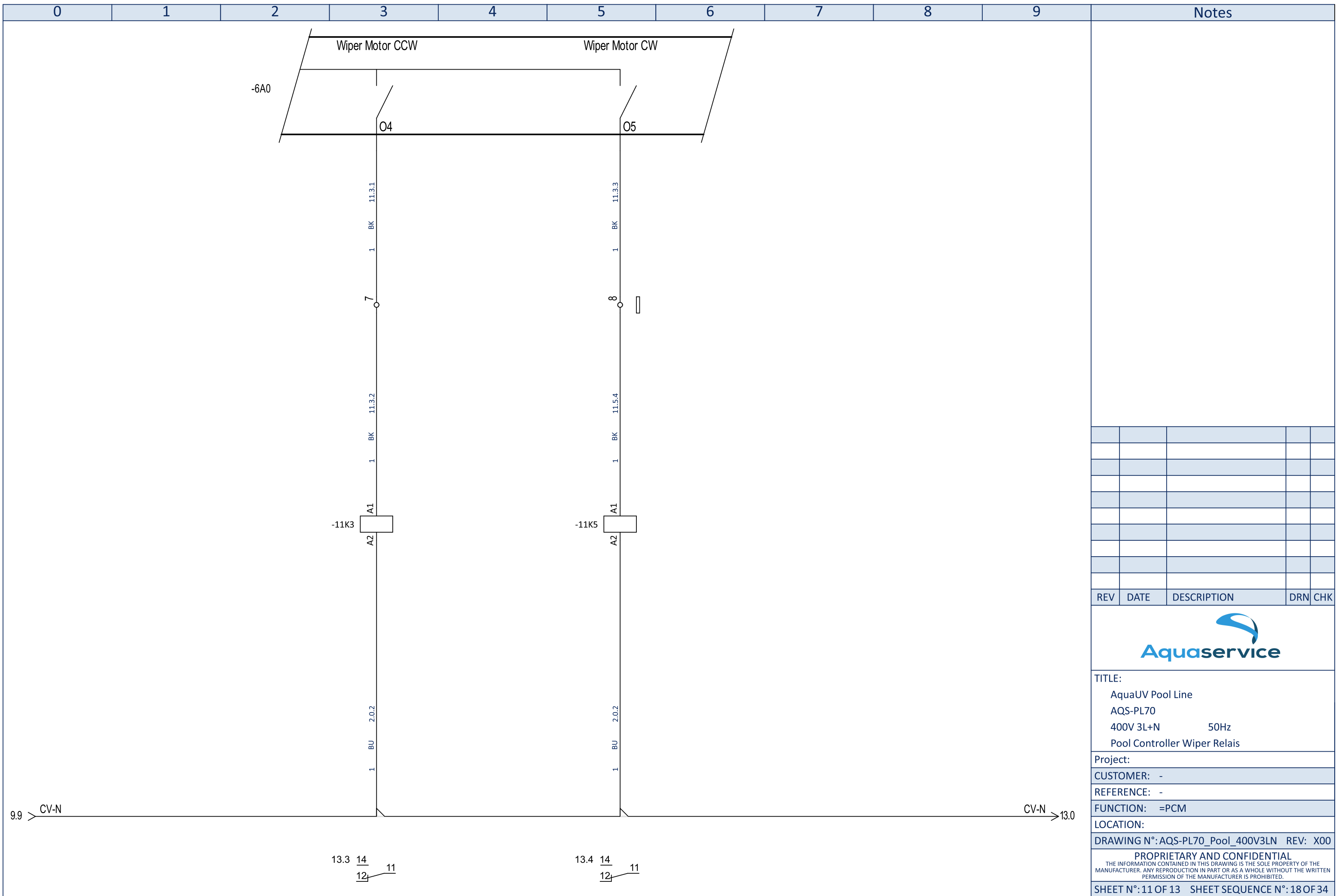
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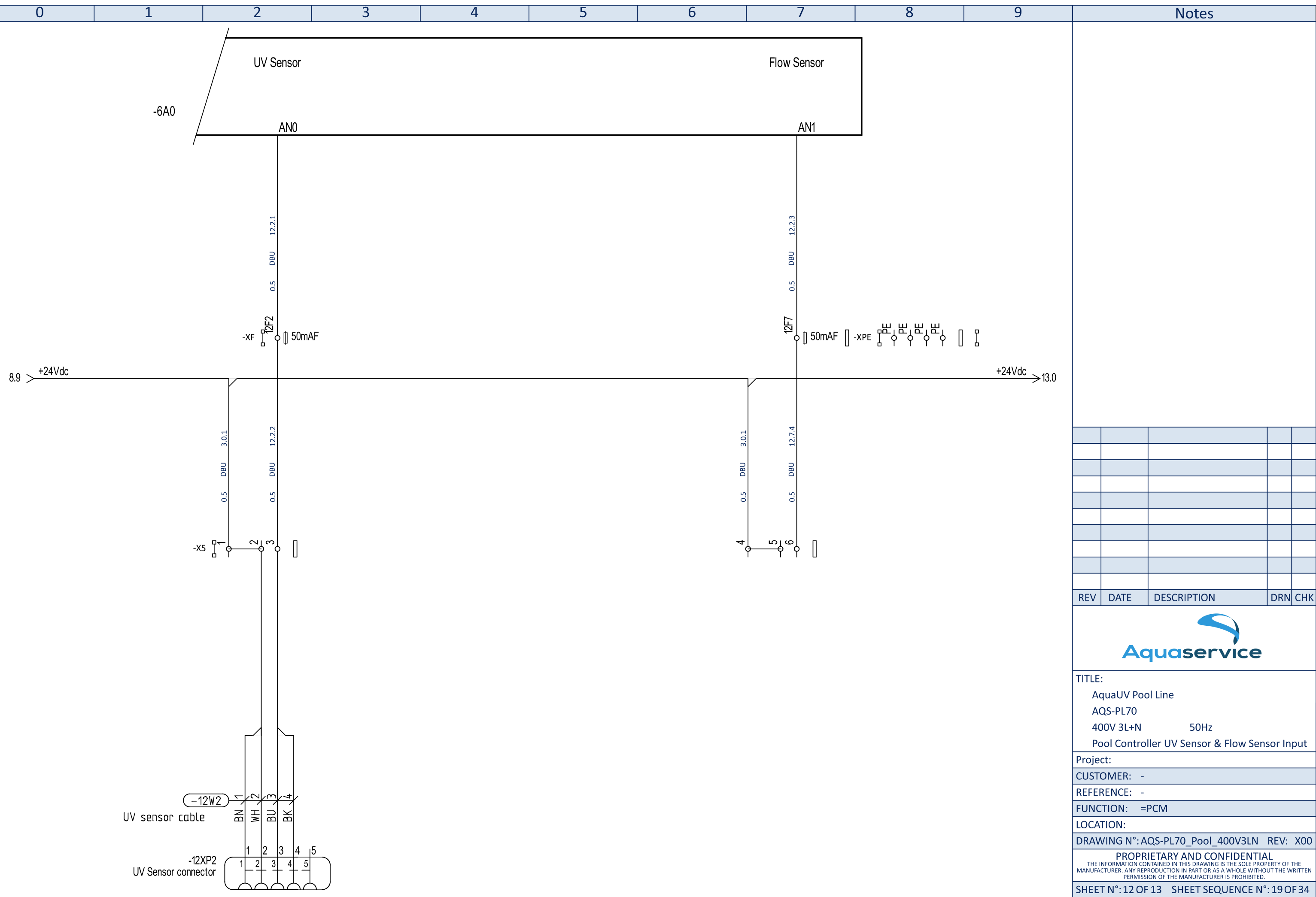
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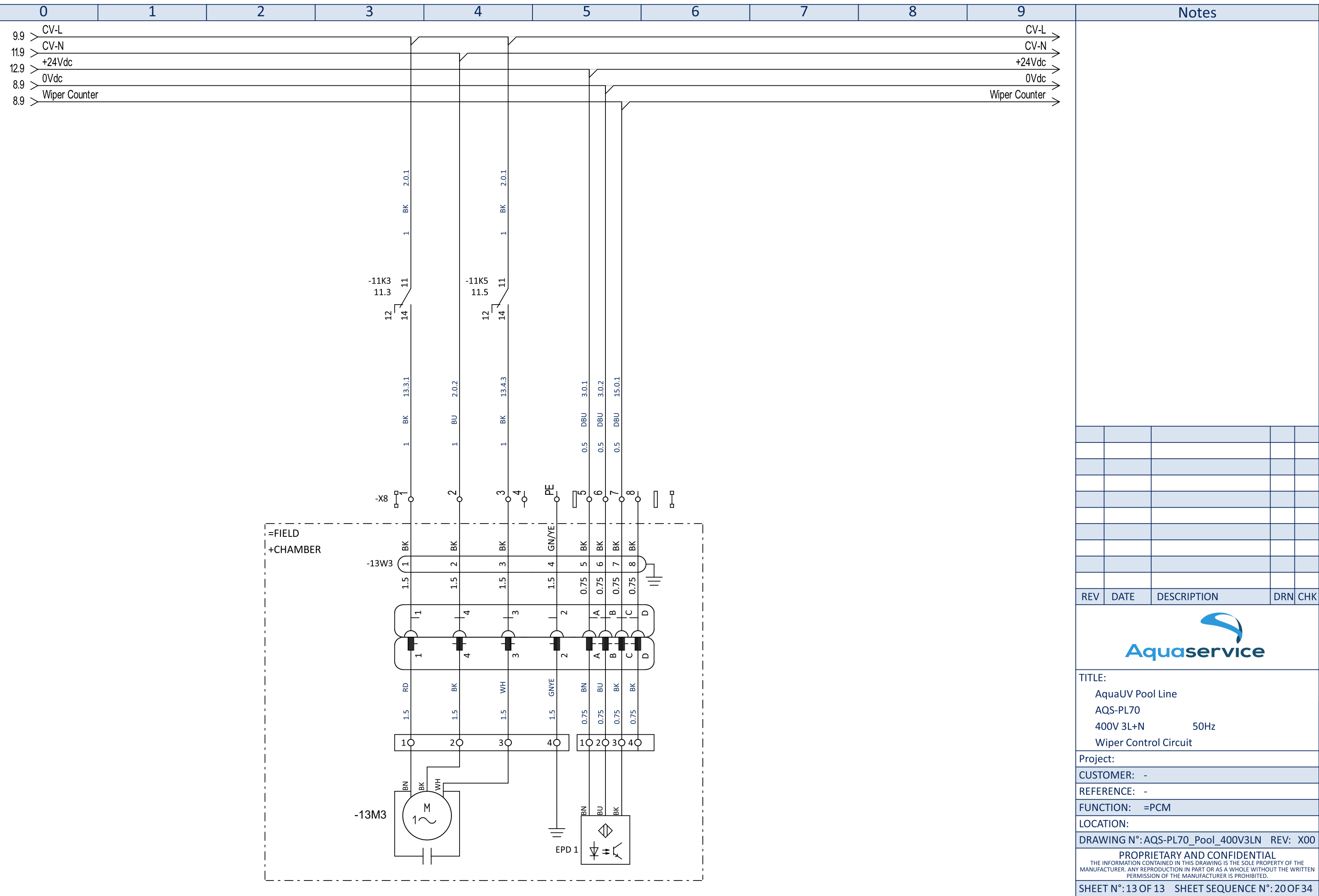
SHEET N°: 7 OF 13 SHEET SEQUENCE N°: 14 OF 34



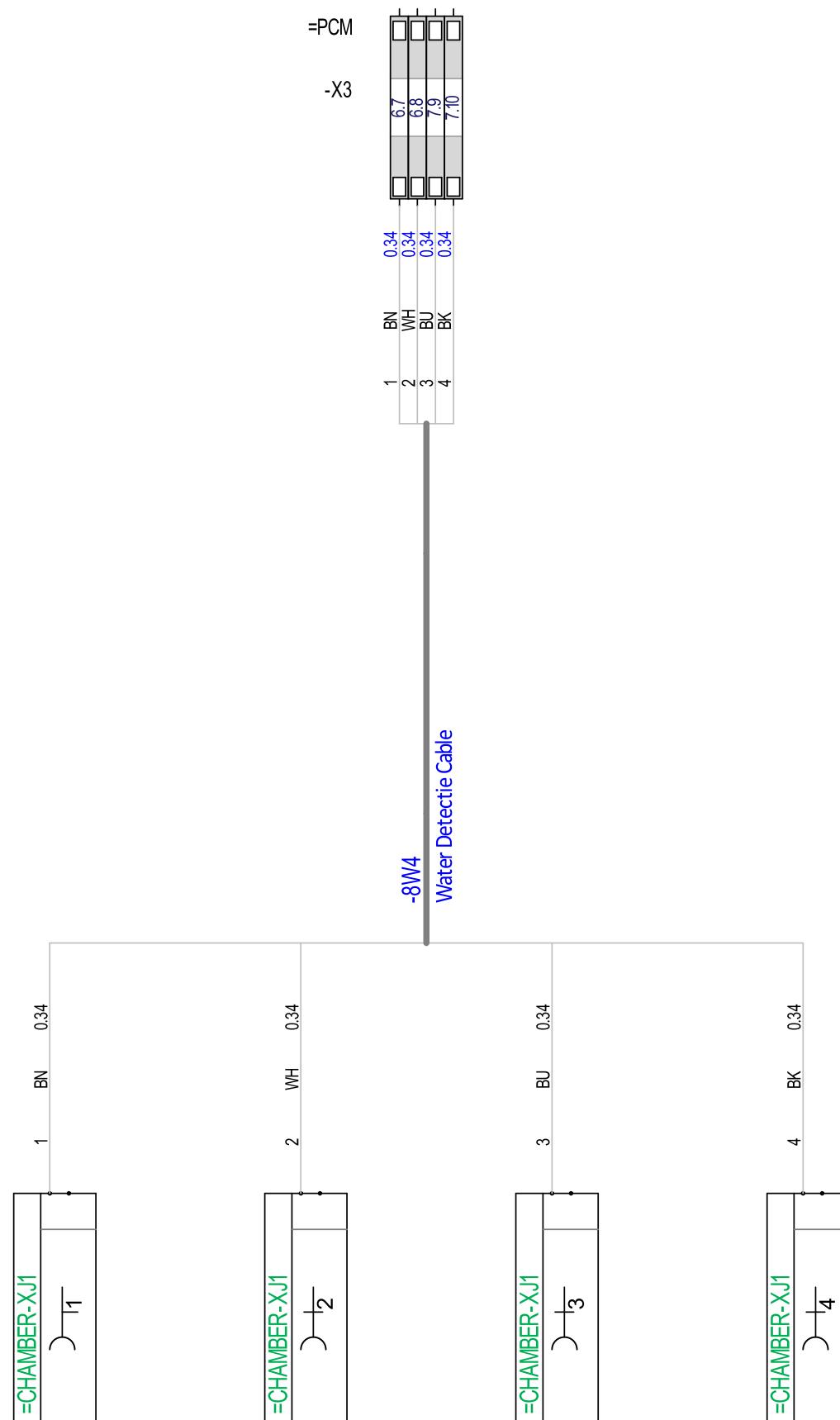




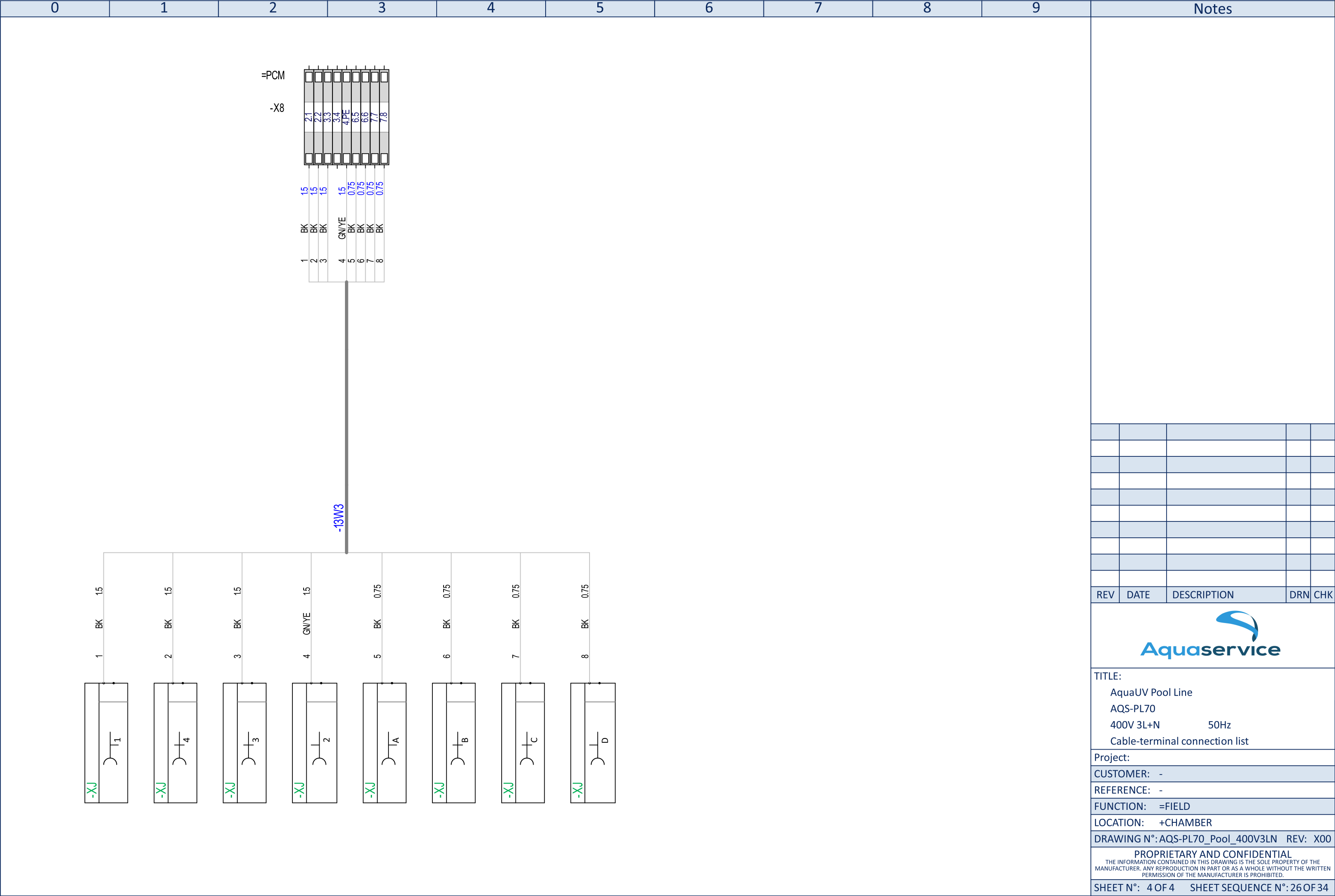




LOCATION:



TITLE:	
AquaUV Pool Line	
AQS-PL70	
400V 3L+N	50Hz
Cable-terminal connection list	
Project:	
CUSTOMER: -	
REFERENCE: -	
FUNCTION: =FIELD	
LOCATION: +CHAMBER	
DRAWING N°: AQS-PL70_Pool_400V3LN REV: X00	
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SHEET N°: 3 OF 4	SHEET SEQUENCE N°: 25 OF 34



Part List

DRAWING N°: 400V/3L+N REVISION: 50Hz CREATED BY: C32A ON: 5000W LATEST REVISION BY: MAS080602 REVISION DATE: 800 x 600 x 210 mm APPROVED BY: Painted Steel	QTY.	PART NUMBER	TYPE	DESCRIPTION	Order ID	MANUFACTURER	SUPPLIED BY
	1.00	100.05.0001	100.05.0001	Bracket for Temp. Controller ED6	100.05.0001	bestUV	bestUV
	1.00	220.03.0000	JZ20-R31	Jazz 20 R31	JZ20-R31	Unitronics	bestUV
	2.00	221.01.0000	221.01.0000	Current Detector LP/MP	221.01.0000	bestUV	bestUV
	1.00	223.01.0024	ED6	ED6	Temperature Controller ED6	Hanyoung Nux	bestUV
	2.00	240.30.0900	240.30.0900	Ballast 300/600/1000W	240.30.0900	bestUV	bestUV
	2.00	240.30.1200	240.30.1200.	Ballast 1200W	240.30.1200	bestUV	bestUV
	2.00	245.20.2000	140497	Z 2000S/400V	140497	Vossloh Schwabe	bestUV
	520.00	200.00.0035	1210006	DIN Rail NS35	1210006	Phoenix Contact	Panel Builder
	1.00	210.MAS.0806021	MAS0806021	Cabinet 800x600x210	8713574128255	Eldon	Panel Builder
	2.00	214.01.2020	FF13PA230UN	Fan & Filter 230V 50/60Hz 84/100 m³/h	FF13PA230UN	Fandis	Panel Builder
	2.00	214.02.2020	FF13U	Cabinet Filter	FF13U	Fandis	Panel Builder
	1.00	223.01.0001	0687900000	FM 4/TS35	0687900000	Weidmuller	Panel Builder
	1.00	230.S201.C3NA	S201-C3NA	Circuit Breaker C3A 1P+N 6kA	2CDS251103R0034	ABB	Panel Builder
	2.00	230.S202.C20	S202-C20	Circuit Breaker C20A 2P 6kA	2CDS252001R0204	ABB	Panel Builder
	2.00	231.00.0050	179020.0,05	Miniature Fuse-link 5x20 50mA F	179020.0,05	Siba	Panel Builder
	1.00	240.60.0024.3A	1469470000	PRO ECO 72W 24V 3A	1469470000	Weidmuller	Panel Builder
	5.00	250.AF09400013	AF09-40-00-13 (3*1)	Contactora 4KW 4P 100-250VAC/DC	1SBL137201R1300	ABB	Panel Builder
	1.00	250.AF30300013	AF30-30-00-13 (1*3)	Contactora 15kW 3P M 1A M 230Vac	1SBL277001R1300	ABB	Panel Builder
	4.00	250.CA4.01	1SBN010110R1001	CA4-01 Auxiliary Contact Block NC	1SBN010110R1001	ABB	Panel Builder
	2.00	250.DRI.230VAC.1CO	2576160000	DRKITP 230VAC 1CO LD/PB	2576160000	Weidmuller	Panel Builder
	4.00	250.VM4	VM4	VM4 Mechanical Lock	1SBN030105T1000	ABB	Panel Builder
	1.00	251.OHYS2RJ	OHYS2RJ	OHYS2RJ	1SCA105323R1001	ABB	Panel Builder
	1.00	251.OT63FT3	OT63FT3	OT63FT3	1SCA105382R1001	ABB	Panel Builder
	1.00	251.OTPL80FD	OTPL80FD	OTPL80FD	1SCA105451R1001	ABB	Panel Builder
	1.00	261.11.0000	EC 16	Bracket For Cabinet Clixon	31020	Schnabl	Panel Builder
	1.00	261.11.0050	2455RP 9100-433 L50C	2455RP 9100-433 L50C	Klixon 50C	Honeywell	Panel Builder
	1.00	261.11.0060	2455RP 9100-434 L60C	2455RP 9100-434 L60C	Klixon 60C	Honeywell	Panel Builder
	12.00	263.00.WEW35	1061200000	WEW 35/2	1061200000	Weidmuller	Panel Builder
	1.00	263.01.0002	1712311001	KLBUe 4-13.5 SC	1712311001	Weidmuller	Panel Builder
	1.00	263.25.WAP	1050000000	WAP 2.5-10	1050000000	Weidmuller	Panel Builder
	4.00	263.25.ZAP	1608740000	ZAP/TW 1	1608740000	Weidmuller	Panel Builder
	13.00	263.25.ZDK.GESCH	1674300000	ZDK 2.5	1674300000	Weidmuller	Panel Builder
	3.00	263.25.ZDK.PE	1690000000	ZDK 2.5PE	1690000000	Weidmuller	Panel Builder
	13.00	263.25.ZDK.VERB	1689990000	ZDK 2.5V	1689990000	Weidmuller	Panel Builder
	11.00	263.25.ZDK.ZAP	1674730000	ZAP/TW ZDK2.5	1674730000	Weidmuller	Panel Builder
	4.00	263.25.ZDU	1608510000	ZDU 2.5	1608510000	Weidmuller	Panel Builder
	2.00	263.60.KL.ZEK.5X20	1011000000	WSI 6	1011000000	Weidmuller	Panel Builder
	1.00	263.60.ZAP	1608830000	ZAP/TW 5	1608830000	Weidmuller	Panel Builder
	4.00	263.60.ZDU	1608620000	ZDU 6	1608620000	Weidmuller	Panel Builder
	2.00	263.60.ZPE	1608670000	ZPE 6	1608670000	Weidmuller	Panel Builder
	10.00	302.01.0005	22260457	AB-C4- 5,0PUR-M12FS-SH	22260457	Lapp	Panel Builder
	0.00	303.415.2205.HF	7072404	Motor cable 4 G 1,5 + 2 x (2 x 0,75)	7072404	Lapp	Panel Builder
	20.00	310.00.2250	1119952	ÖLFLEX® CLASSIC 110 2x2.5	1119952	Lapp	Panel Builder
	0.00	310.00.4034	7038887	UNITRONIC® SENSOR FD	7038887	Lapp	Panel Builder
	7.00	450.01.0016	53111410	SKINTOP® ST-M M16 x 1.5	53111410	Lapp	Panel Builder
	2.00	450.01.0025	53111430	SKINTOP® ST-M M25 x 1.5	53111430	Lapp	Panel Builder
	13.00	450.02.0016	53119013	SKINTOP® GMP-GL-M M16 x 1.5	53119013	Lapp	Panel Builder
	2.00	450.02.0025	53119033	SKINTOP® GMP-GL-M M25 x 1.5	53119033	Lapp	Panel Builder
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Part List

[illegible]



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Component	QTY.	PART NUMBER	DESCRIPTION	TYPE	MANUFACTURER	APPROVALS
-R3	1.00	214.02.2020	Cabinet Filter	FF13U	Fandis	CE, UL E237844, CSA
-R4	1.00	214.02.2020	Cabinet Filter	FF13U	Fandis	CE, UL E237844, CSA
-U23	1.00	210.MAS.0806021	Cabinet 800x600x210	MAS0806021	Eldon	
-U24	1.00	261.11.0000	Bracket For Cabinet Clixon	EC 16	Schnabl	
-U28	520.00	200.00.0035	DIN Rail NS35	1210006	Phoenix Contact	
-W1	1.00	450.01.0025	SKINTOP® ST-MM25 x 1.5	53111430	Lapp	
-W1	1.00	450.02.0025	SKINTOP® GMP-GL-M M25 x 1.5	53119033	Lapp	
-W2	4.00	450.01.0016	SKINTOP® ST-MM16 x 1.5	53111410	Lapp	
-W2	4.00	450.02.0016	SKINTOP® GMP-GL-M M16 x 1.5	53119013	Lapp	
-W3	6.00	450.03.0016	SKINDICHT® BLK-M16	52006610	Lapp	
-W3	6.00	450.02.0016	SKINTOP® GMP-GL-M M16 x 1.5	53119013	Lapp	
-W5	1.00	450.01.0016	SKINTOP® ST-MM16 x 1.5	53111410	Lapp	
-W5	1.00	450.02.0016	SKINTOP® GMP-GL-M M16 x 1.5	53119013	Lapp	
-W6	1.00	450.01.0016	SKINTOP® ST-MM16 x 1.5	53111410	Lapp	
-W6	1.00	450.02.0016	SKINTOP® GMP-GL-M M16 x 1.5	53119013	Lapp	
-W8	1.00	450.01.0025	SKINTOP® ST-MM25 x 1.5	53111430	Lapp	
-W8	1.00	450.02.0025	SKINTOP® GMP-GL-M M25 x 1.5	53119033	Lapp	
-W9	1.00	450.01.0016	SKINTOP® ST-MM16 x 1.5	53111410	Lapp	
-W9	1.00	450.02.0016	SKINTOP® GMP-GL-M M16 x 1.5	53119013	Lapp	
-X	1.00	263.01.0002	KLBUE 4-13.5 SC	1712311001	Weidmuller	EAC
-X1	1.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-X1	4.00	263.60.ZDU	ZDU 6	1608620000	Weidmuller	CE, CSA, CURUSEX, DNV, EAC, GERM. LLOYDS, IEC EX, INMETRO, ATEX-KEMA, KEMA KEUR, LLOYDS REG., MARIT REG, RINA, UR
-X1	2.00	263.60.ZPE	ZPE 6	1608670000	Weidmuller	CE, CSA, CURUSEX, DNV, EAC, GERM. LLOYDS, IEC EX, INMETRO, ATEX-KEMA, KEMA KEUR, LLOYDS REG., MARIT REG, RINA, UR
-X1	1.00	263.60.ZAP	ZAP/TW 5	1608830000	Weidmuller	
-X2	1.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-X2	4.00	263.25.ZDU	ZDU 2.5	1608510000	Weidmuller	CE, CSA, CURUSEX, DNV, EAC, GERM. LLOYDS, IEC EX, INMETRO, ATEX-KEMA, KEMA KEUR, LLOYDS REG., MARIT REG, RINA, UR
-X2	4.00	263.25.ZAP	ZAP/TW 1	1608740000	Weidmuller	
-X3	1.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-X3	5.00	263.25.ZDK.GESCH	ZDK 2.5	1674300000	Weidmuller	CE, CSA, DB, DNV, EAC, GERM. LLOYDS, IEC EX, ATEX KEMA, KEMA KEUR, UR
-X3	2.00	263.25.ZDK.ZAP	ZAP/TW ZDK2.5	1674730000	Weidmuller	
-X4	1.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-X4	4.00	263.25.ZDK.GESCH	ZDK 2.5	1674300000	Weidmuller	CE, CSA, DB, DNV, EAC, GERM. LLOYDS, IEC EX, ATEX KEMA, KEMA KEUR, UR



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Component	QTY.	PART NUMBER	DESCRIPTION	TYPE	MANUFACTURER	APPROVALS
-X4	2.00	263.25.ZDK.ZAP	ZAP/TW ZDK2.5	1674730000	Weidmuller	
-X5	1.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-X5	2.00	263.25.ZDK.ZAP	ZAP/TW ZDK2.5	1674730000	Weidmuller	
-X5	6.00	263.25.ZDK.VERB	ZDK 2.5V	1689990000	Weidmuller	CE, CSA, DNV, EAC, ATEX KEMA, KEMA KEUR, UR
-X7	2.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-X7	2.00	263.25.ZDK.ZAP	ZAP/TW ZDK2.5	1674730000	Weidmuller	
-X7	7.00	263.25.ZDK.VERB	ZDK 2.5V	1689990000	Weidmuller	CE, CSA, DNV, EAC, ATEX KEMA, KEMA KEUR, UR
-X8	2.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-X8	4.00	263.25.ZDK.GESCH	ZDK 2.5	1674300000	Weidmuller	CE, CSA, DB, DNV, EAC, GERM. LLOYDS, IEC EX, ATEX KEMA, KEMA KEUR, UR
-X8	2.00	263.25.ZDK.ZAP	ZAP/TW ZDK2.5	1674730000	Weidmuller	
-X8	1.00	263.25.ZDK.PE	ZDK 2.5PE	1690000000	Weidmuller	CE, CSA, DNV, EAC, IEC EX, ATEX KEMA, KEMA KEUR, UR
-XF	2.00	263.60.KL.ZEK.5X20	WSI 6	1011000000	Weidmuller	CE, CSA, DNV, EAC, KEMA KEUR, LLOYDS, N, UR
-XF	1.00	263.25.WAP	WAP 2.5-10	1050000000	Weidmuller	
-XF	1.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-XF	2.00	231.00.0050	Miniature Fuse-link 5x20 50mA F	179020.0,05	Siba	UL 248-14, CSA C22.2 No. 248.14
-XPE	2.00	263.00.WEW35	WEW 35/2	1061200000	Weidmuller	
-XPE	1.00	263.25.ZDK.ZAP	ZAP/TW ZDK2.5	1674730000	Weidmuller	
-XPE	2.00	263.25.ZDK.PE	ZDK 2.5PE	1690000000	Weidmuller	CE, CSA, DNV, EAC, IEC EX, ATEX KEMA, KEMA KEUR, UR
-1Q1	1.00	251.OHYS2RJ	OHYS2RJ	OHYS2RJ	ABB	
-1Q1	1.00	251.OT63FT3	OT63FT3	OT63FT3	ABB	UL 508. CSA 22-2 No.14, IEC 60947-3
-1Q1	1.00	251.OTPL80FD	OTPL80FD	OTPL80FD	ABB	UL 508. CSA 22-2 No.14, IEC 60947-3
-2F2	1.00	230.S201.C3NA	Circuit Breaker C3A 1P+N 6kA	S201-C3NA	ABB	
-2M5	1.00	214.01.2020	Fan & Filter 230V 50/60Hz 84/100 m³/h	FF13PA230UN	Fandis	CE, UL E237844, CSA
-2M7	1.00	214.01.2020	Fan & Filter 230V 50/60Hz 84/100 m³/h	FF13PA230UN	Fandis	CE, UL E237844, CSA
-3T2	1.00	240.60.0024.3A	PRO ECO 72W 24V 3A	1469470000	Weidmuller	UL
-4B8	1.00	221.01.0000	Current Detector LP/MP	221.01.0000	bestUV	
-4F1	1.00	230.S202.C20	Circuit Breaker C20A 2P 6kA	S202-C20	ABB	
-4R1	1.00	240.30.1200	Ballast 1200W	240.30.1200.	bestUV	
-4R2	1.00	240.30.0900	Ballast 300/600/1000W	240.30.0900	bestUV	
-4U8	1.00	245.20.2000	Z 2000S/400V	140497	Vossloh Schwabe	
-5B8	1.00	221.01.0000	Current Detector LP/MP	221.01.0000	bestUV	



Bill of Materials

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