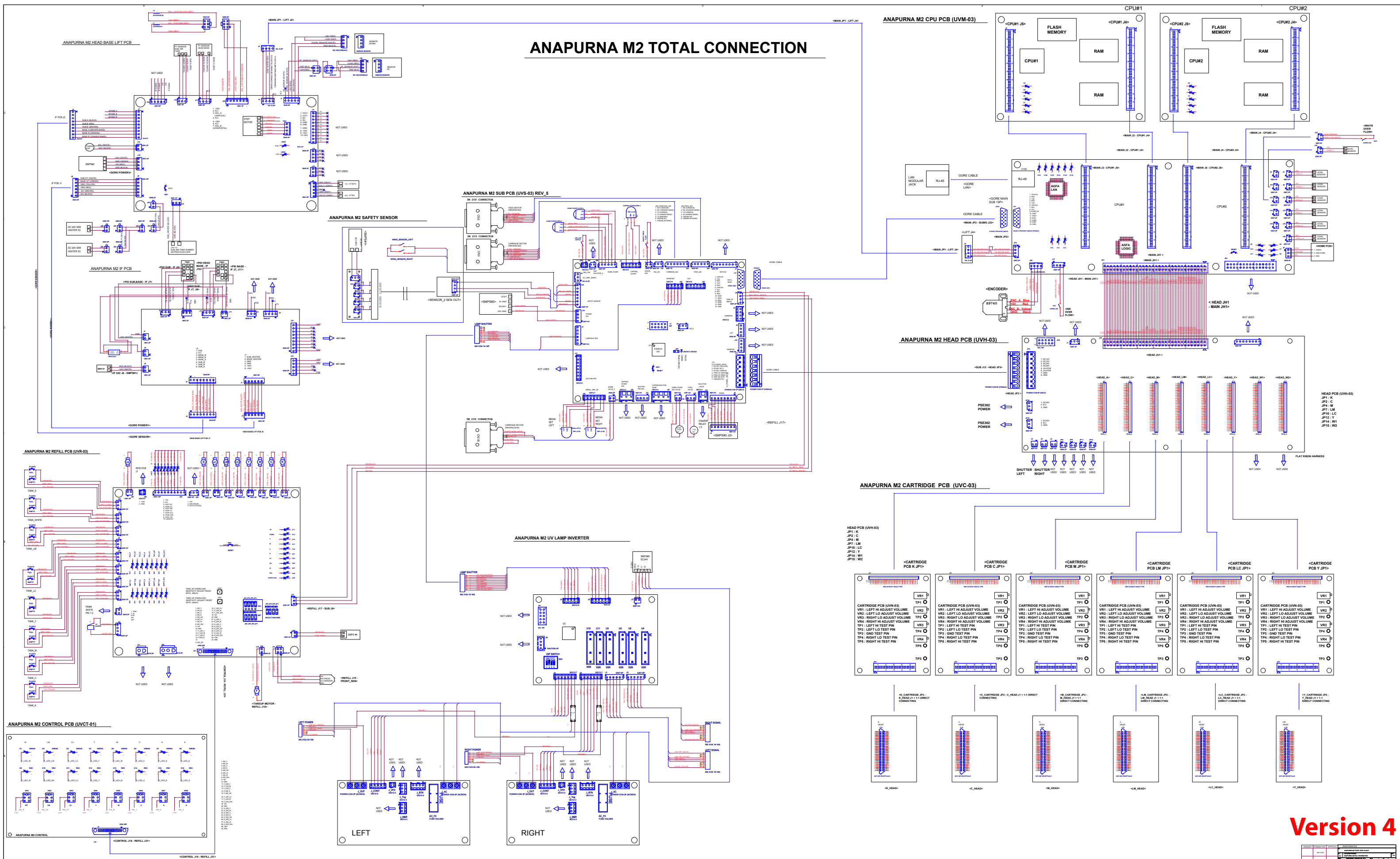
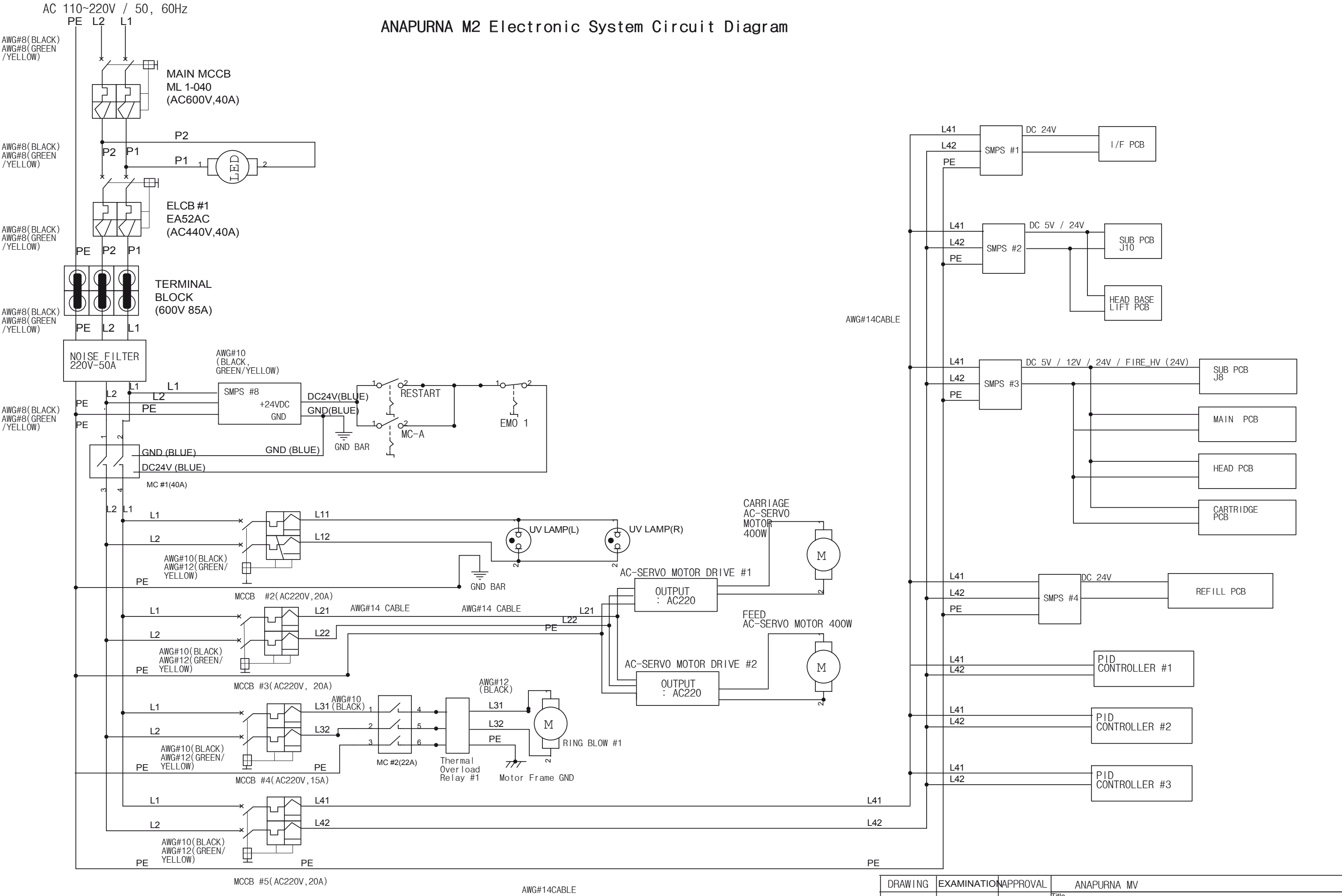


ANAPURNA M2 TOTAL CONNECTION



Version 4

ANAPURNA M2 Electronic System Circuit Diagram

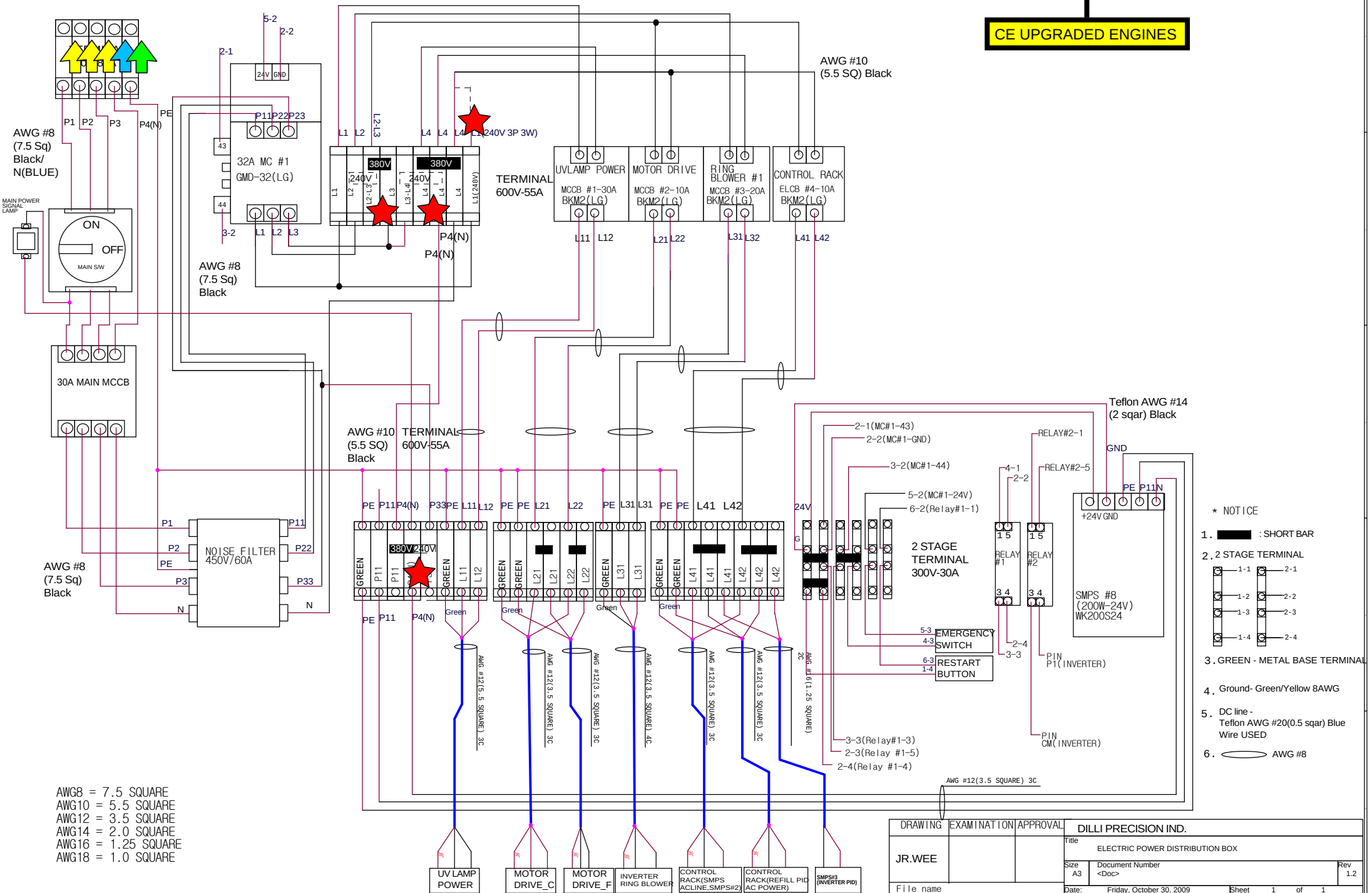


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			Size A3	Document Number ANA MV-080729-001	Rev 2.0
File name			Date	Tuesday, April 21, 2009	Sheet 1 of 1

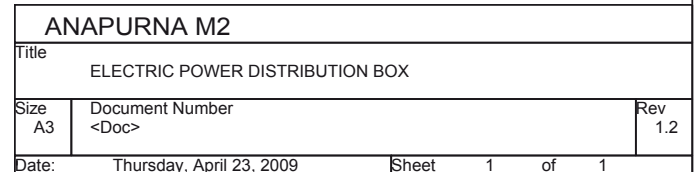
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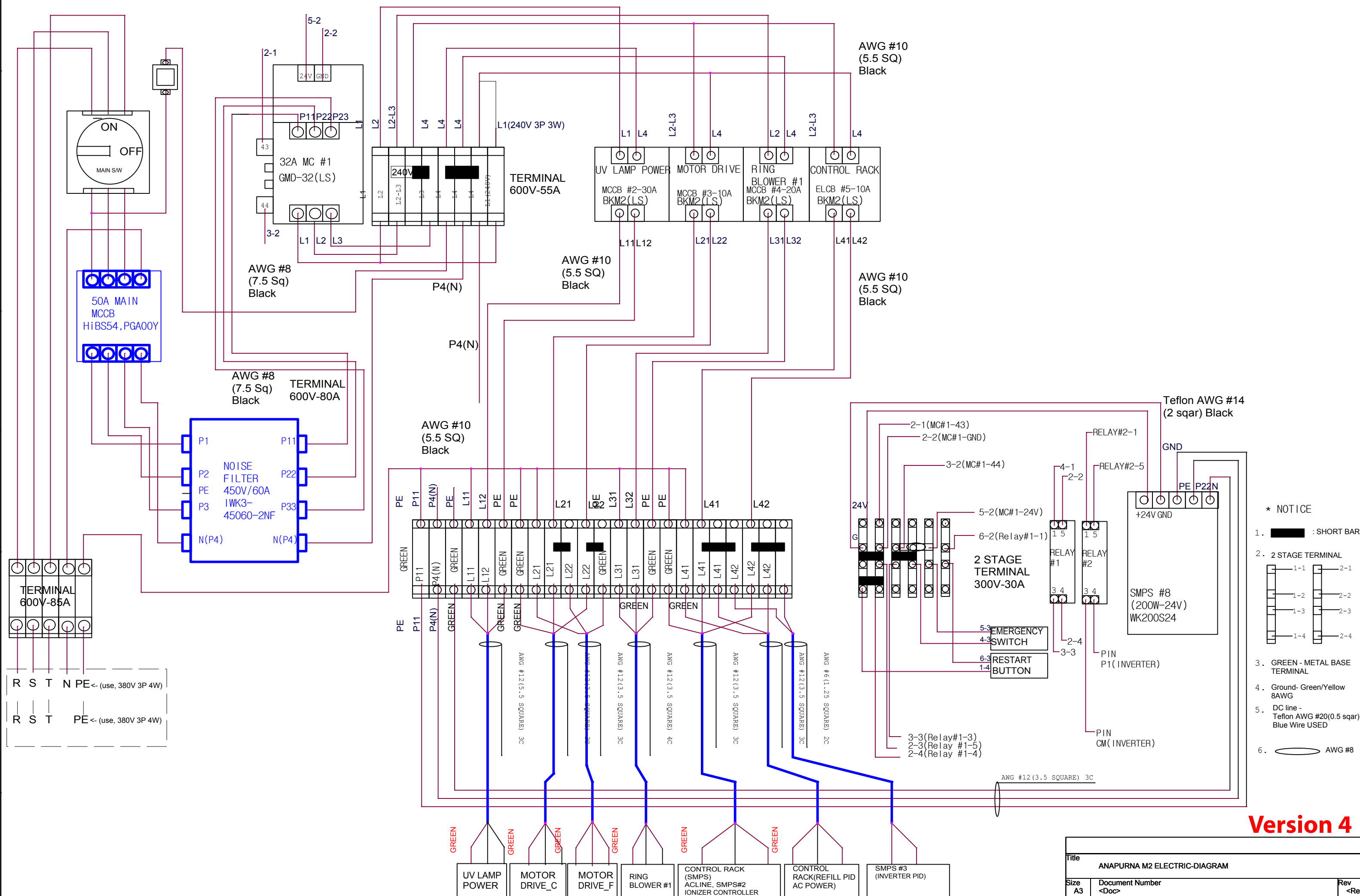
CE UPGRADED ENGINES



BEFORE CE UPGRADED ENGINES



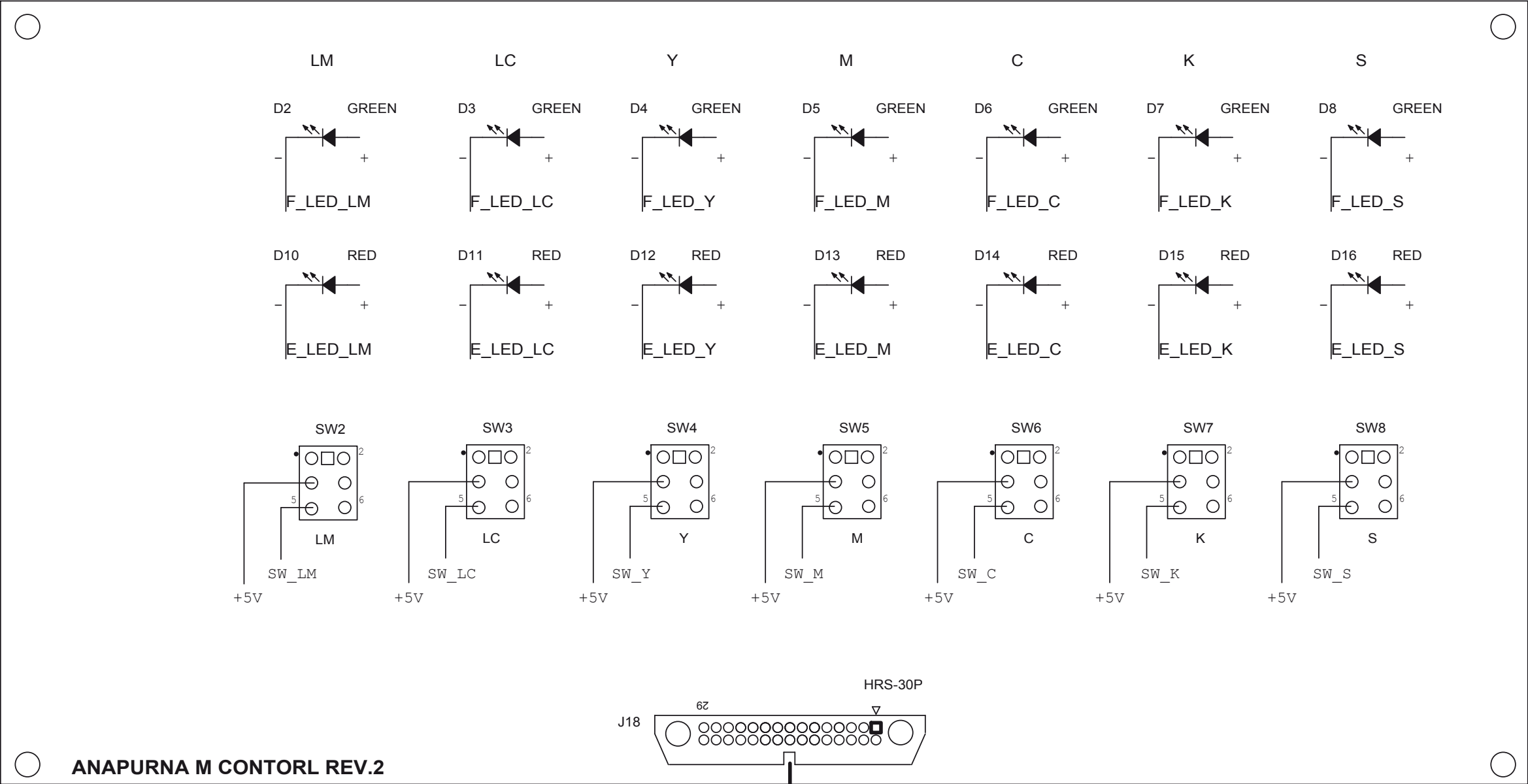
ELECTRIC POWER DISTRIBUTION BOX (M2)



Version 4

Title ANAPURNA M2 ELECTRIC-DIAGRAM			
Size A3	Document Number <Doc>		Rev <Re
Date: Wednesday, February 09, 2011	Sheet	1 of 1	

ANAPURNA M2 CONTROL PCB (UVCT-03)



1. SW_Y

2. SW_M

3. SW_C

4. SW_K

5. SW_LM

6. SW_LC

7. SW_W

8. SW_SOL

9. +5V

10. GND

11. F_LED_Y

12. F_LED_M

13. F_LED_C

14. F-LED_K

15. F-LED_LM
16. F_LED_LC

17. F_LED_W

18. F_LED_SOL

19. +5V

20. GND

21. E_LED_Y

22. E_LED_M

23. E_LED_C

24. E_LED_K

25. E_LED_LM

26. E_LED_LC

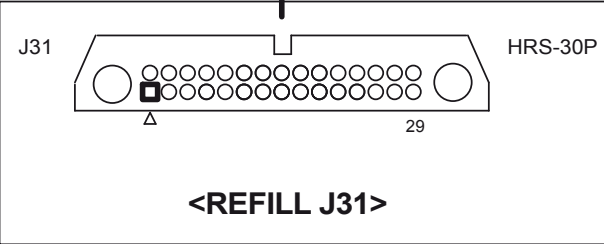
27. E_LED_W

28. E_LED_SOL

29. +24V

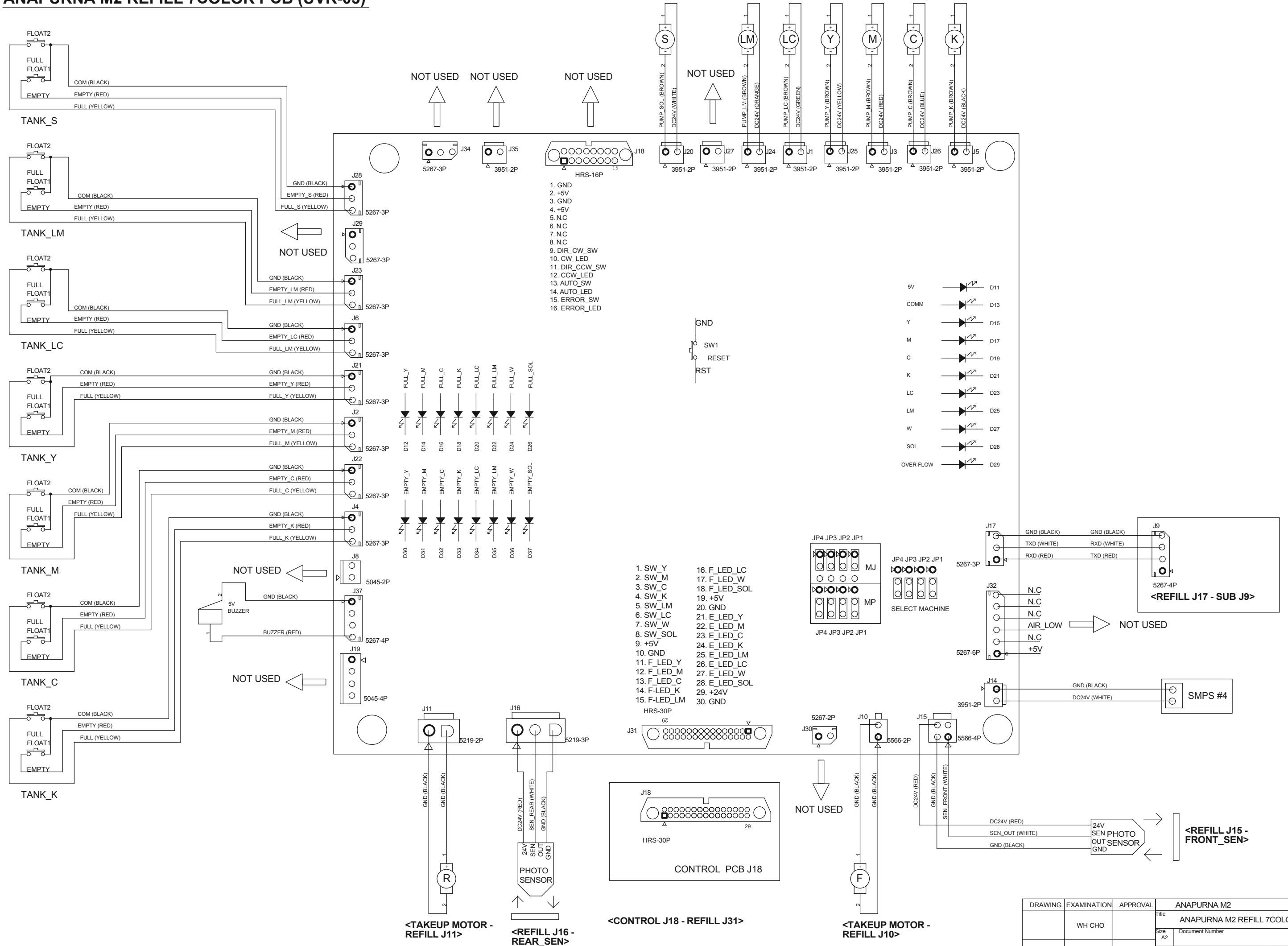
30. GND

<CONTROL J18 - REFILL J31>



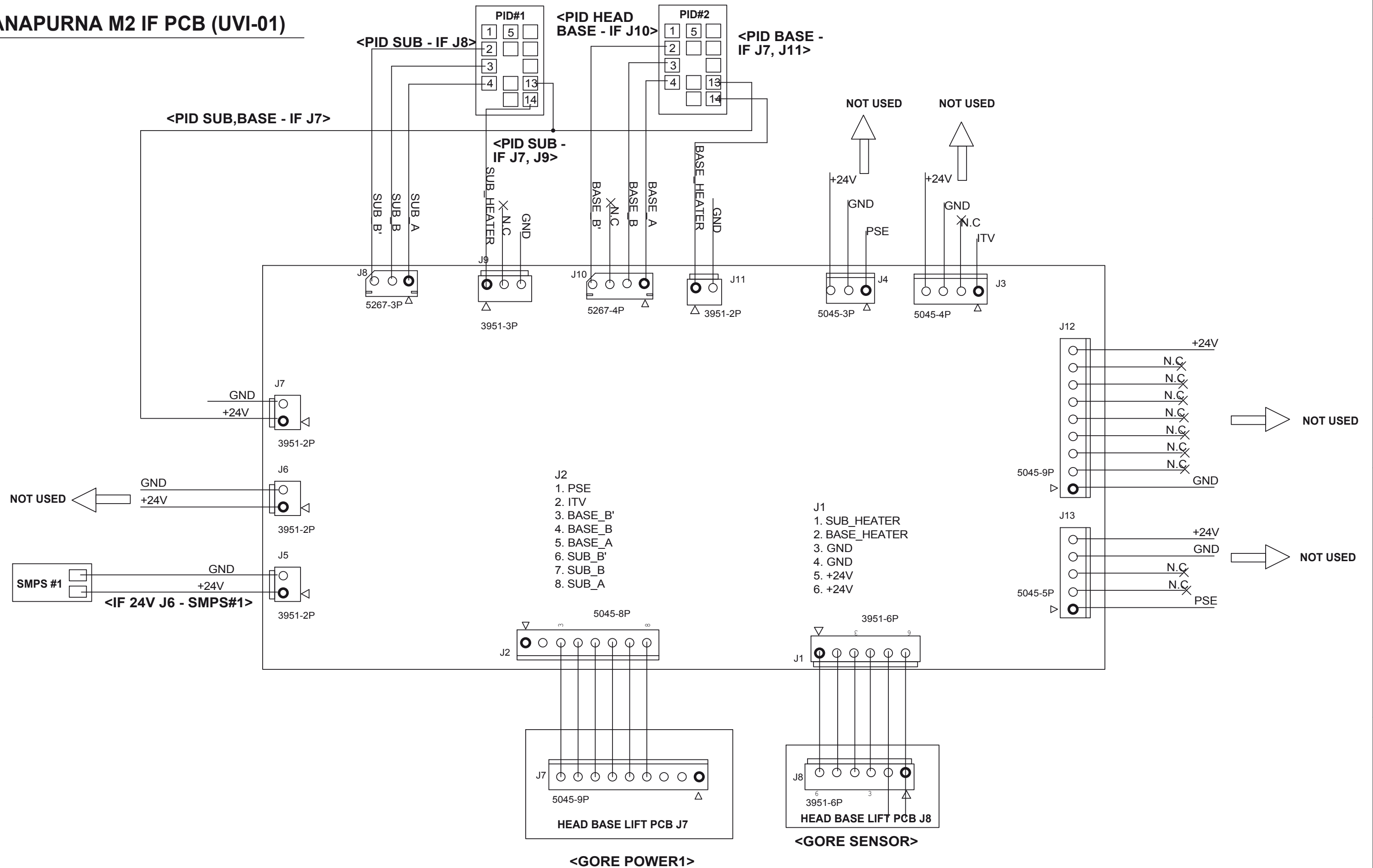
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	WH CHO		Title		
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			Size	Document Number	Rev
			A3		2.0
			Date: Tuesday, April 21, 2009		
			Sheet	1	of 1

ANAPURNA M2 REFILL 7COLOR PCB (UVR-03)



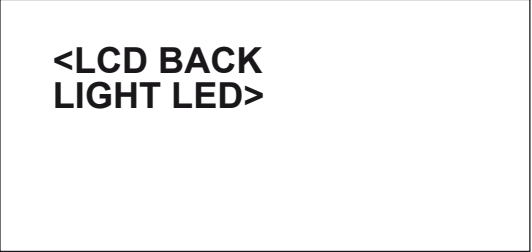
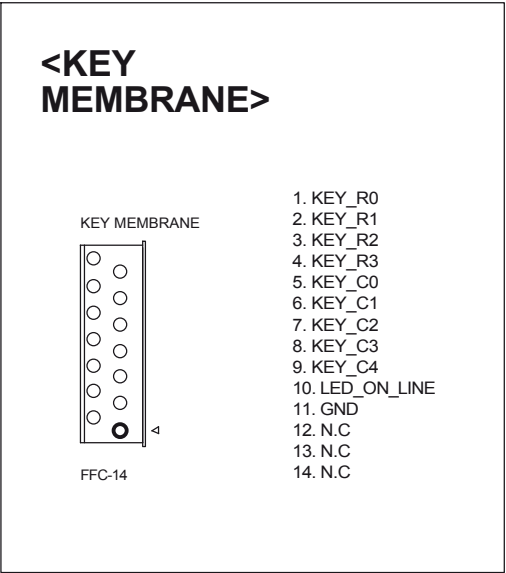
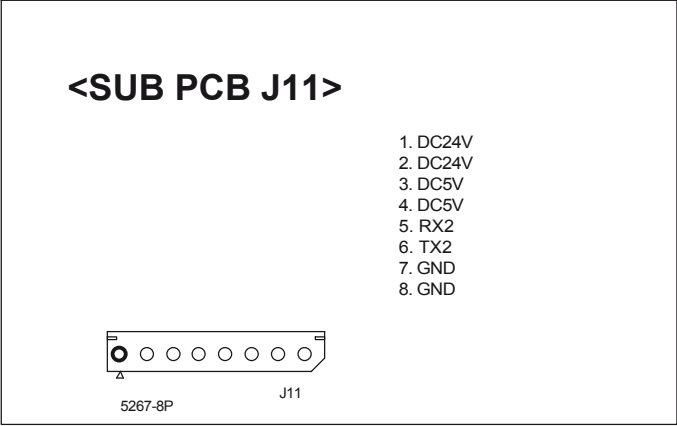
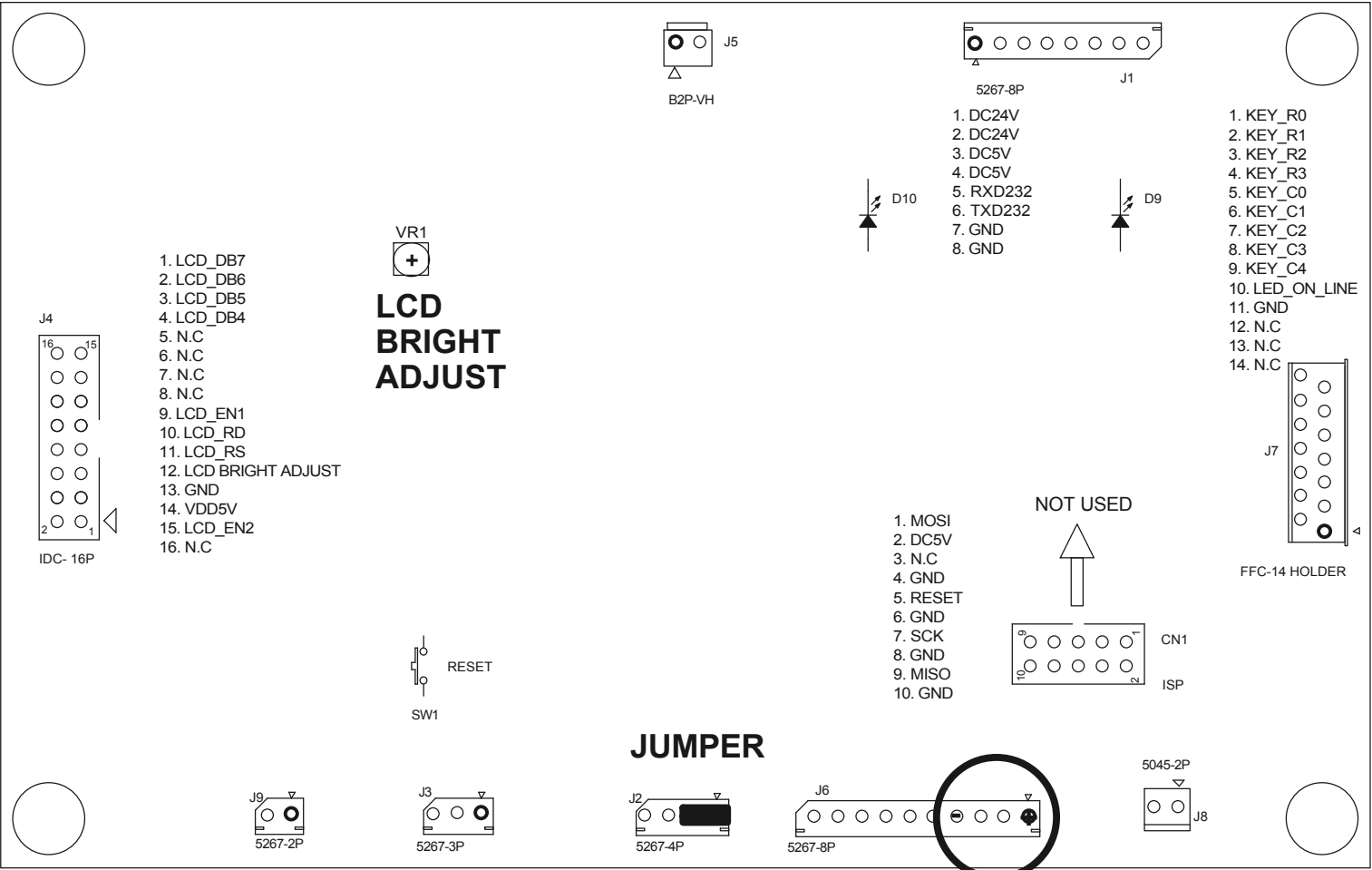
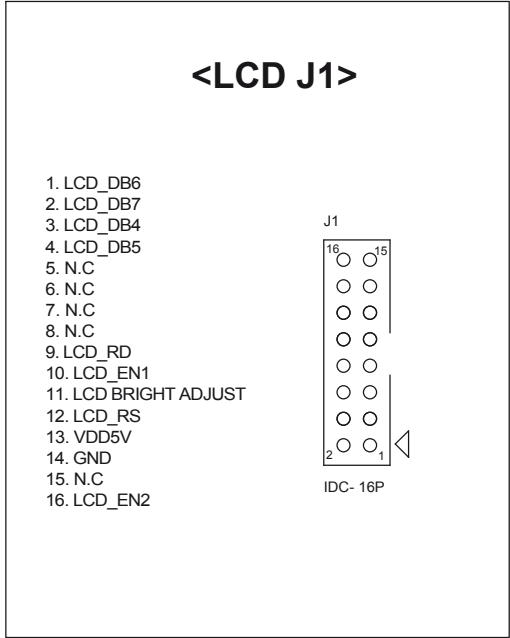
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			Date:	Monday, April 27, 2009	Sheet 1 of 1

ANAPURNA M2 IF PCB (UVI-01)



DRAWING	EXAMINATION	APPROVAL	ANAPURNA M2		
	WH CHO		Title		
			IF PCB		
			Size A3	Document Number	Rev 2.0
			Date:	Tuesday, April 21, 2009	Sheet 1 of 1

ANAPURNA M2 LCD PCB (UVLC-01)



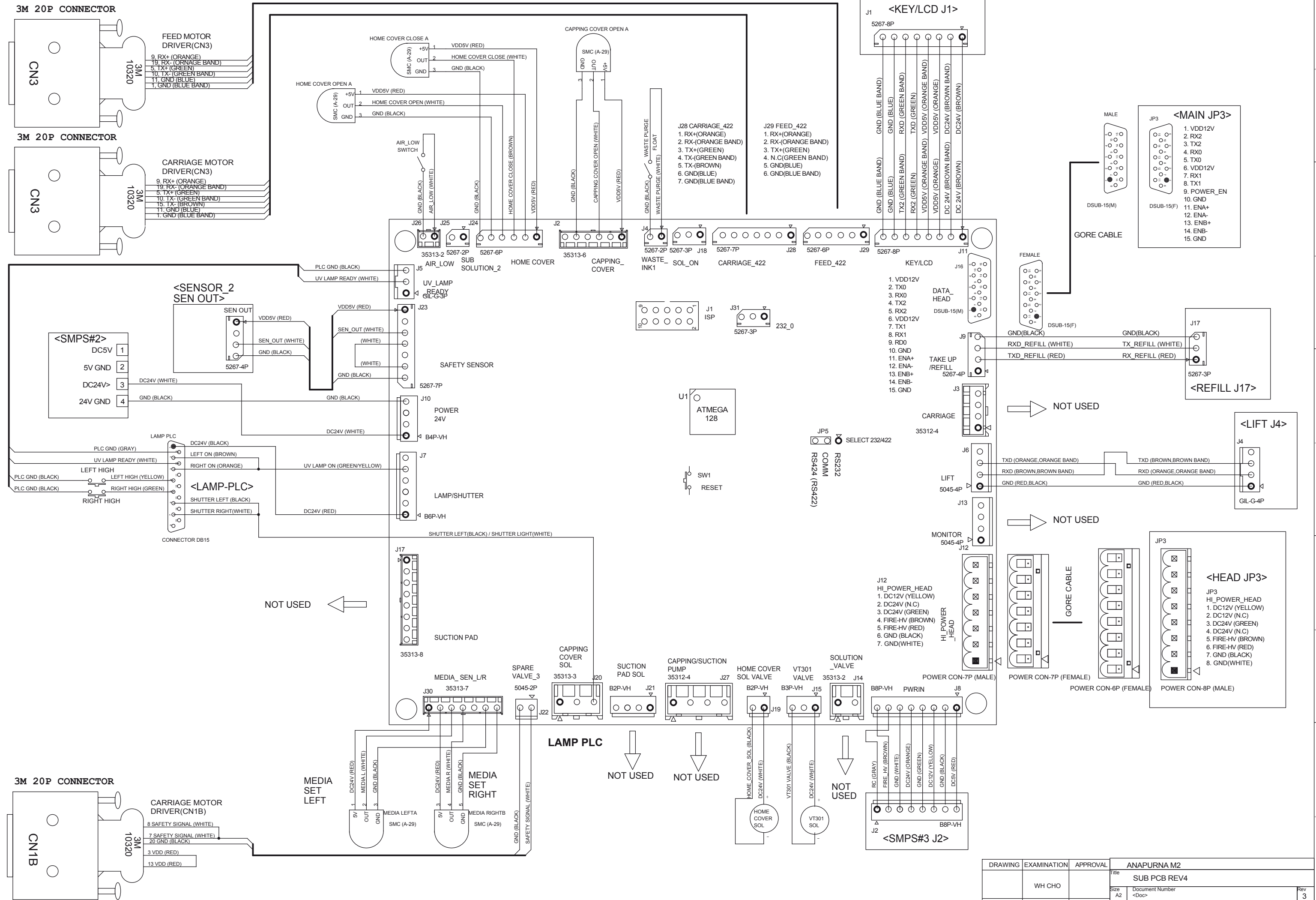
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NOT USED

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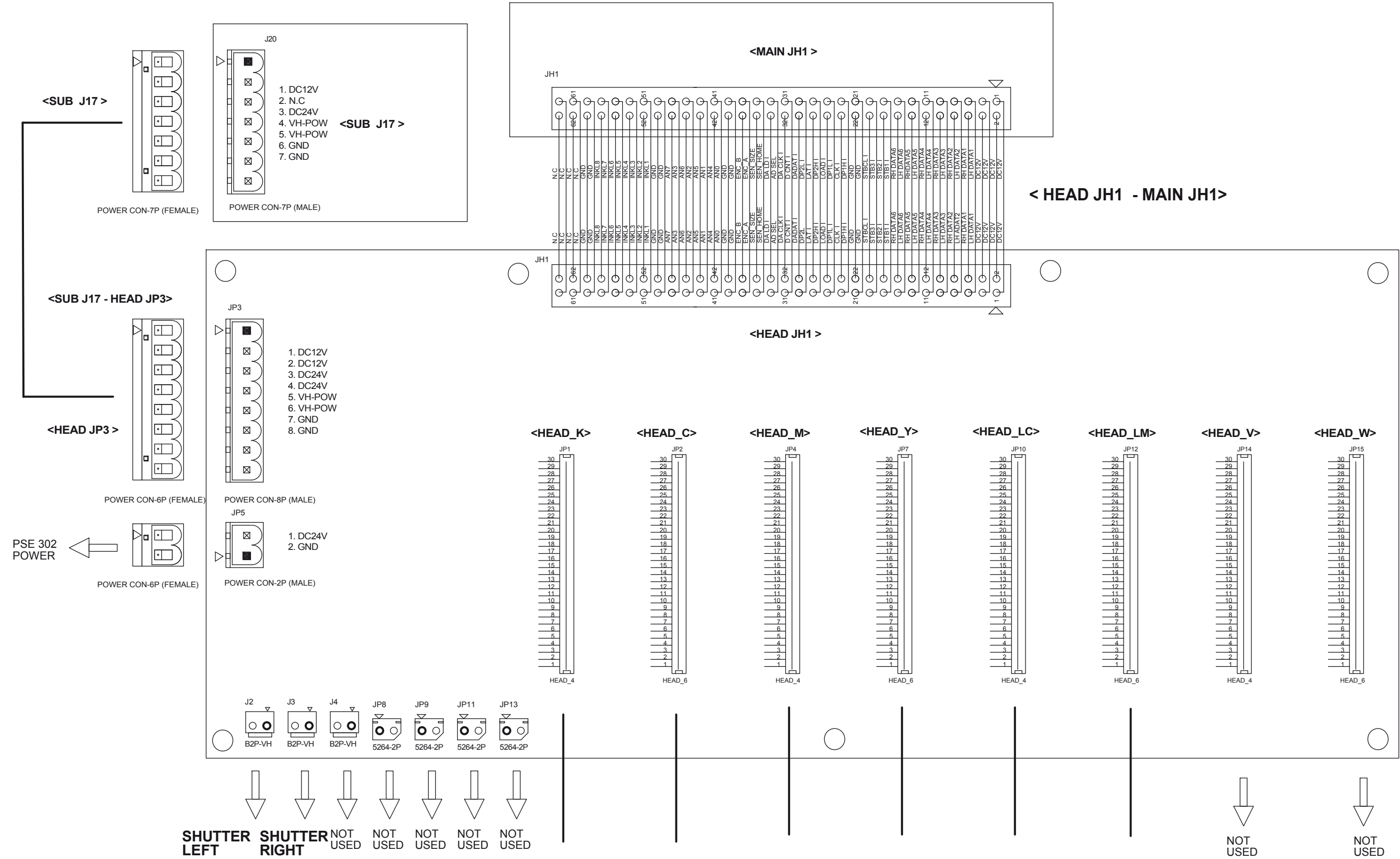
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Size A2		Document Number				Rev 2.0
		Date: Tuesday, April 21, 2009				Sheet 1 of 1

ANAPURNA M2 SUB PCB (UVS-03) REV_4



DRAWING	EXAMINATION	APPROVAL	ANAPURNA M2		
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		Size A2	Document Number <Doc>		Rev 3
			Date:	Thursday, April 23, 2009	Sheet 1 of 1

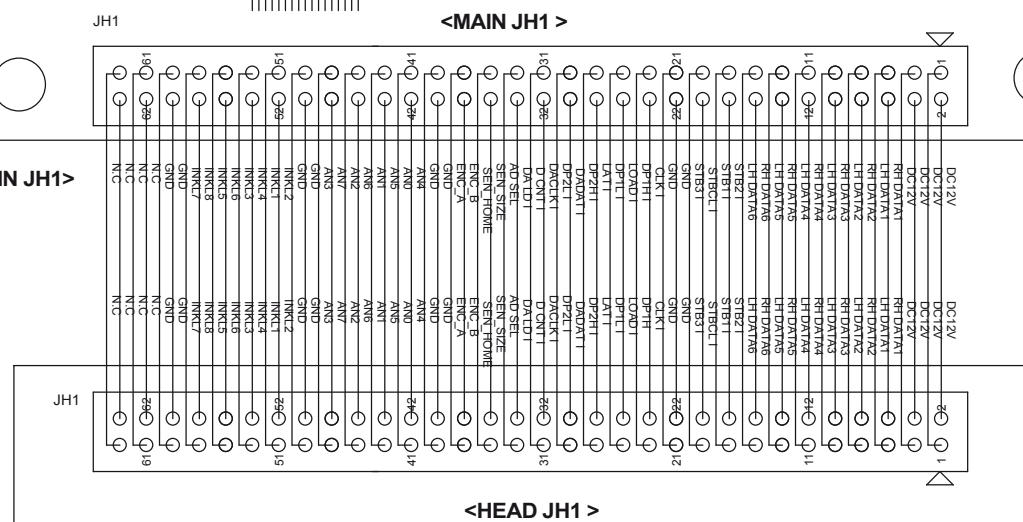
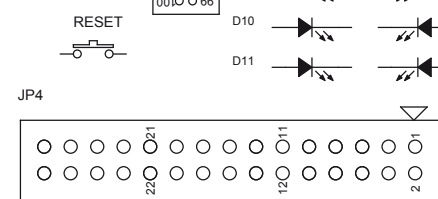
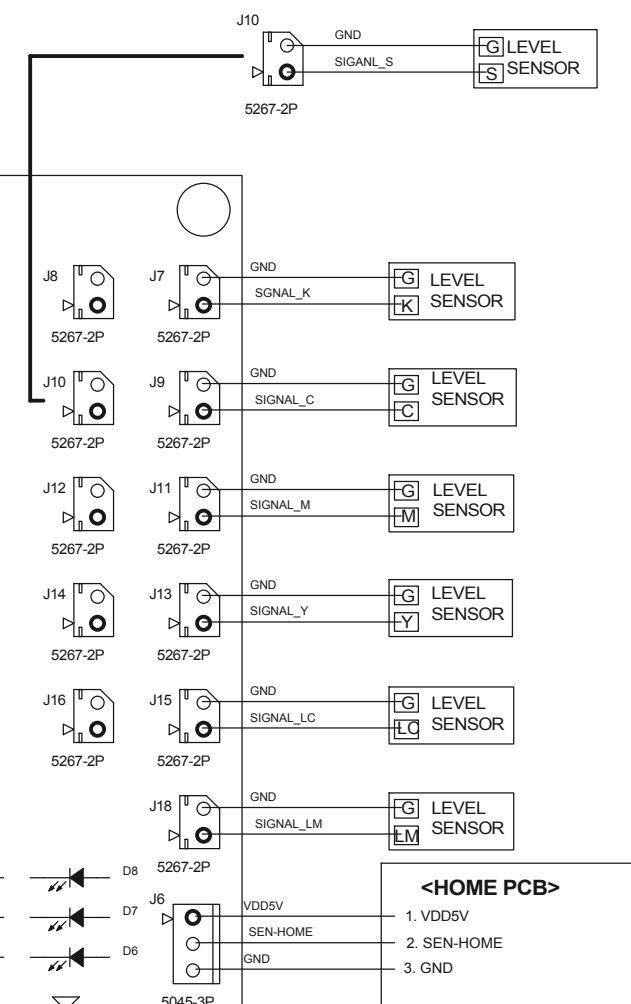
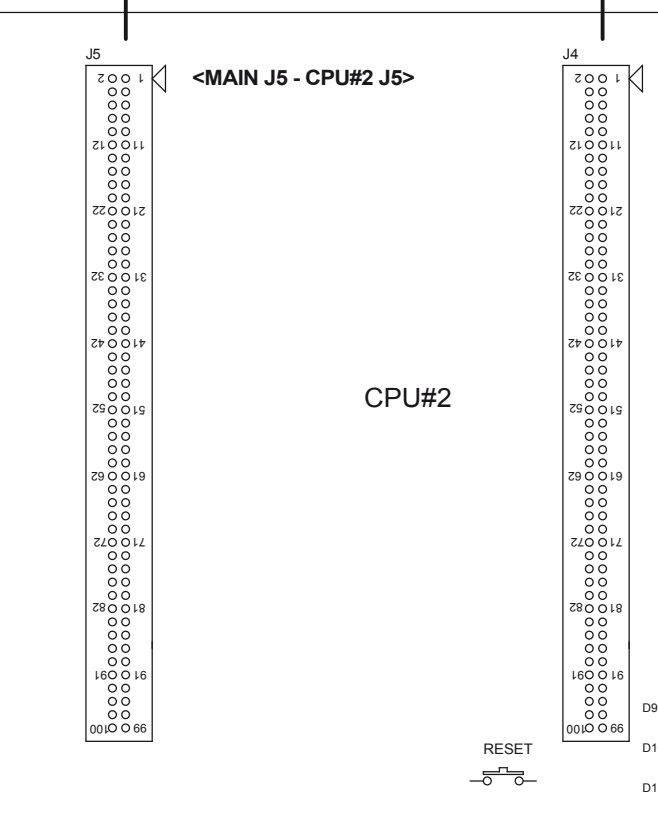
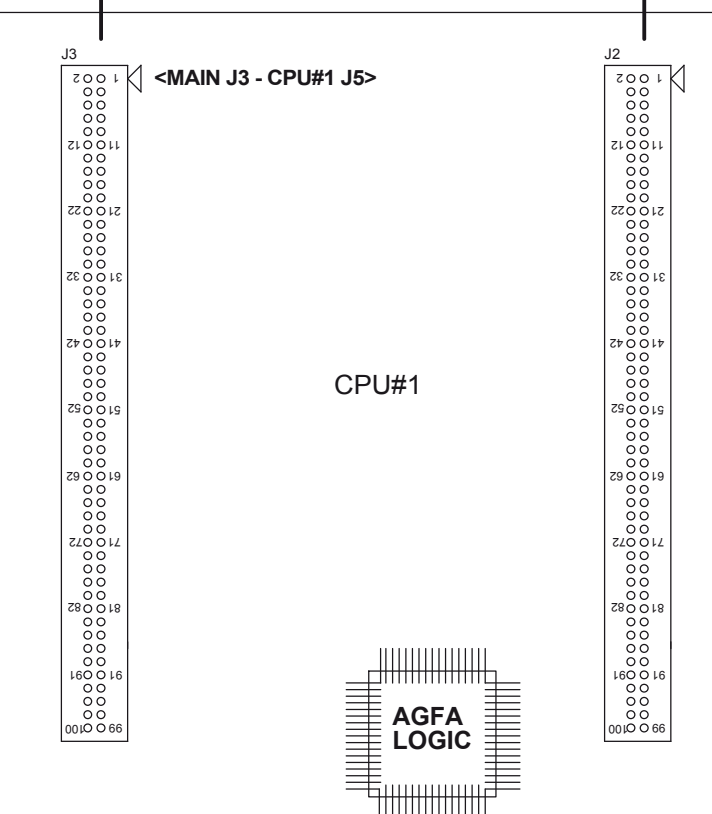
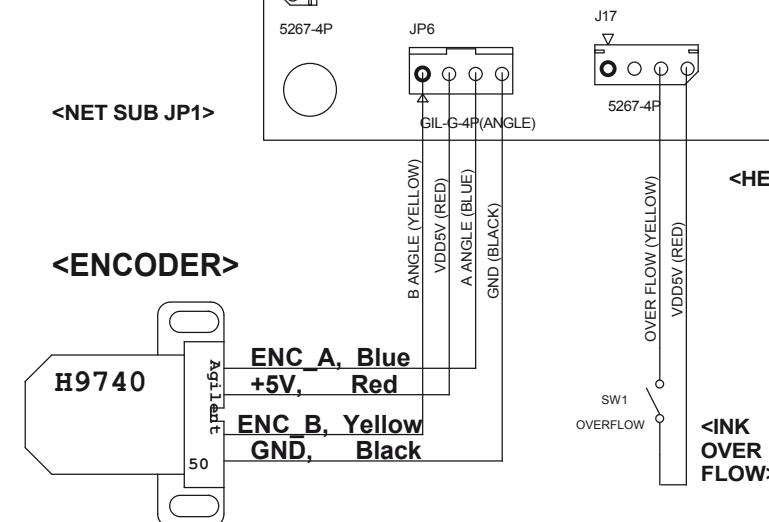
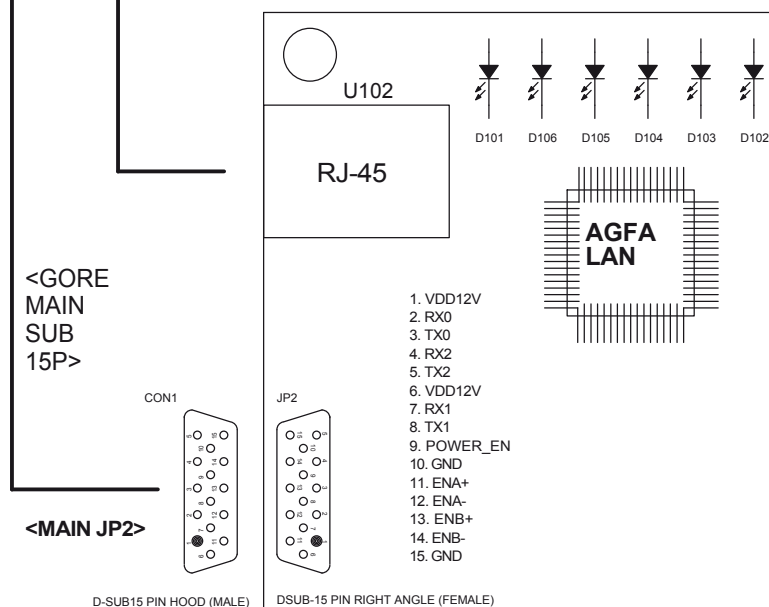
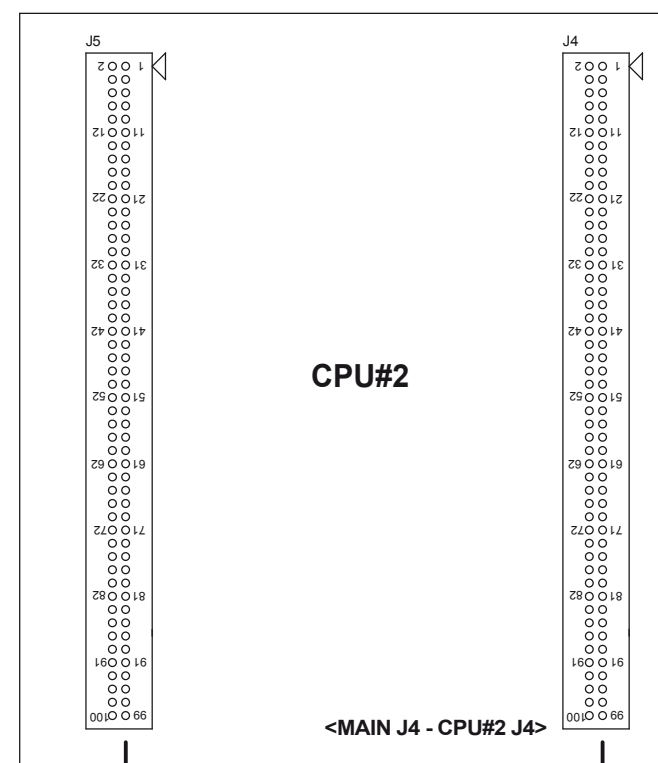
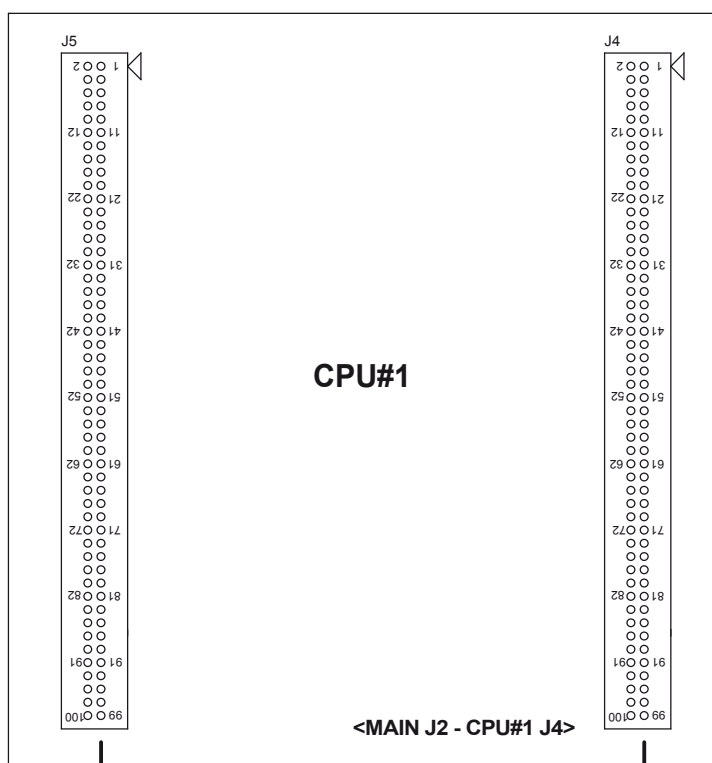
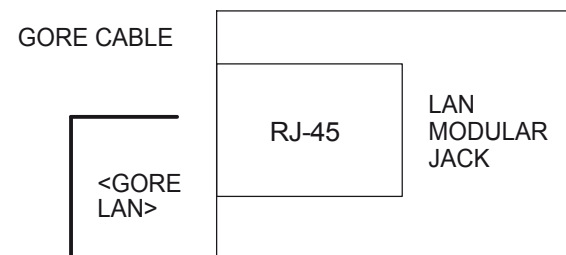
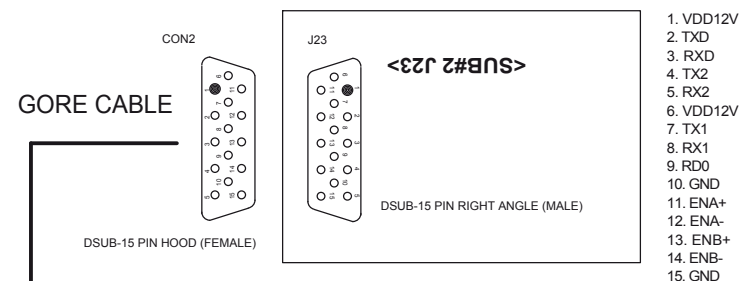
ANAPURNA M2 HEAD PCB (UVN-03)



CARTRIDGE
PCB JP1

DRAWING	EXAMINATION	APPROVAL	ANAPURNA M2	
	WH CHO		HEAD PCB	
			Size A2	Document Number
			Date: Thursday, April 02, 2009	Sheet 1 of 1

ANAPURNA M2 MAIN BOARD PCB (UVN-03)

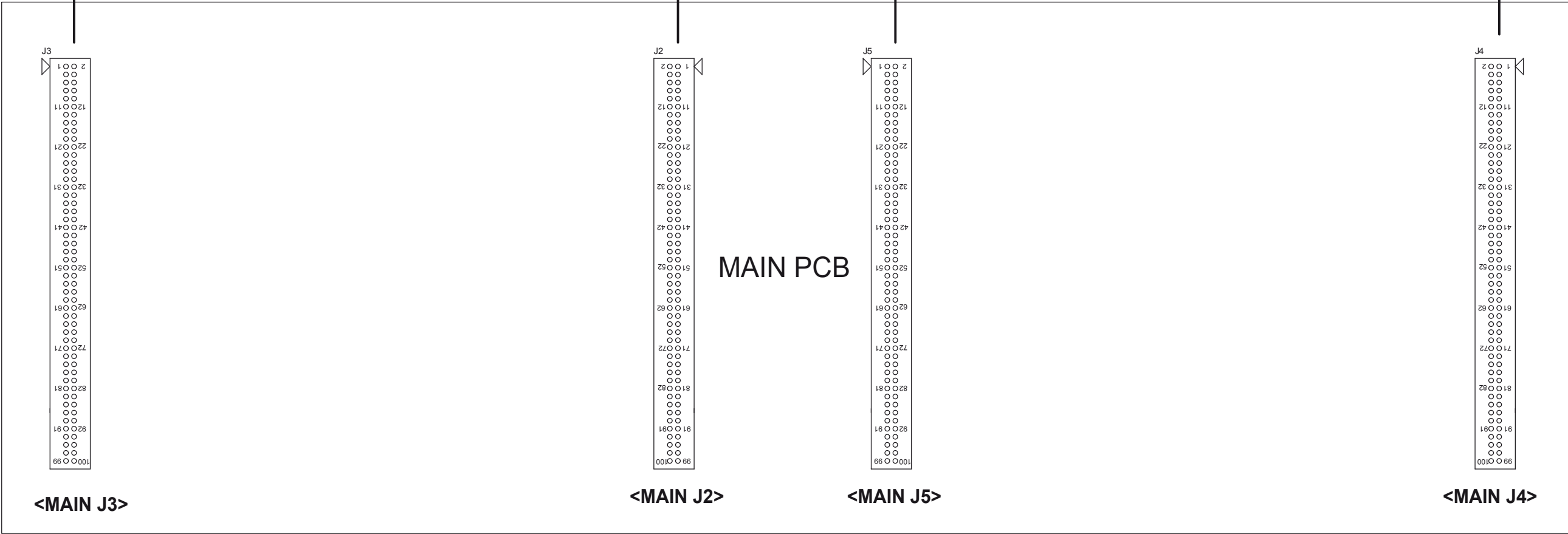
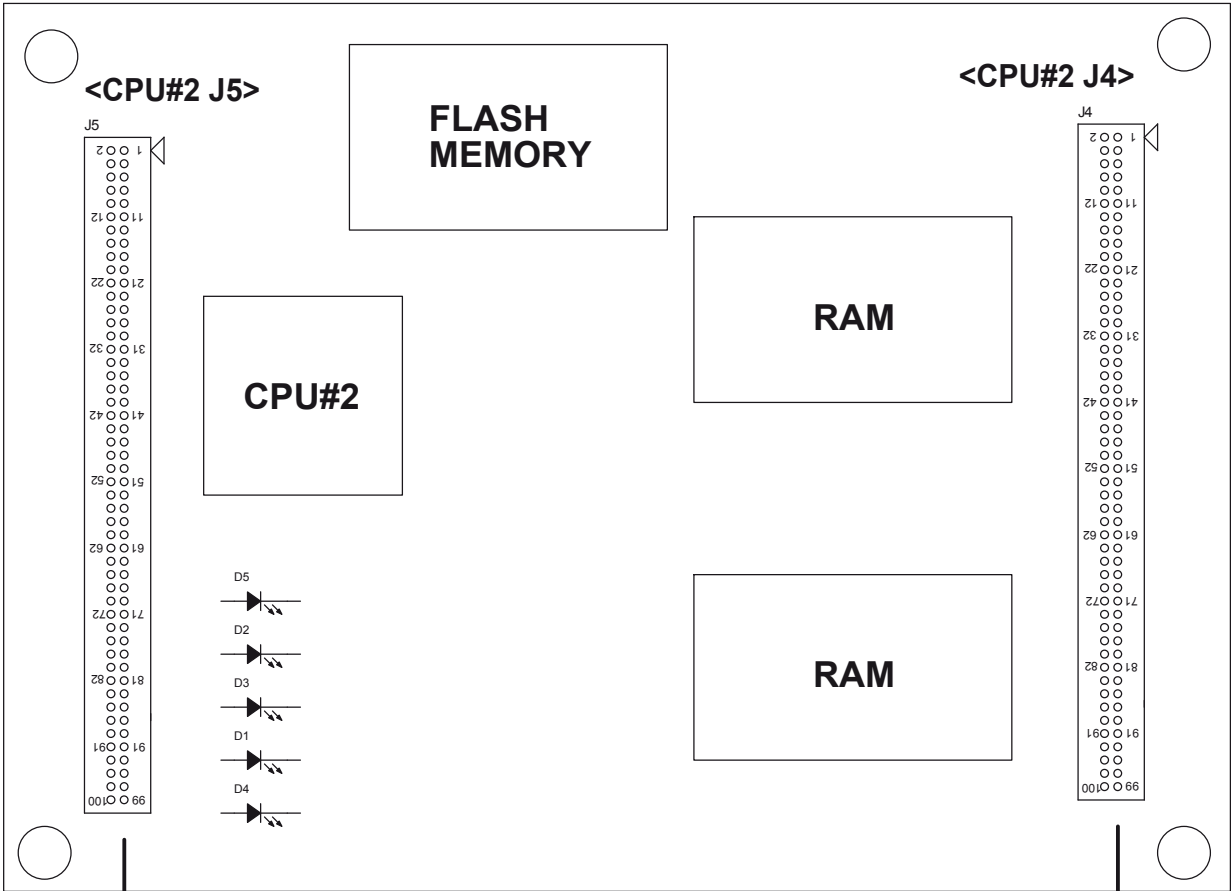
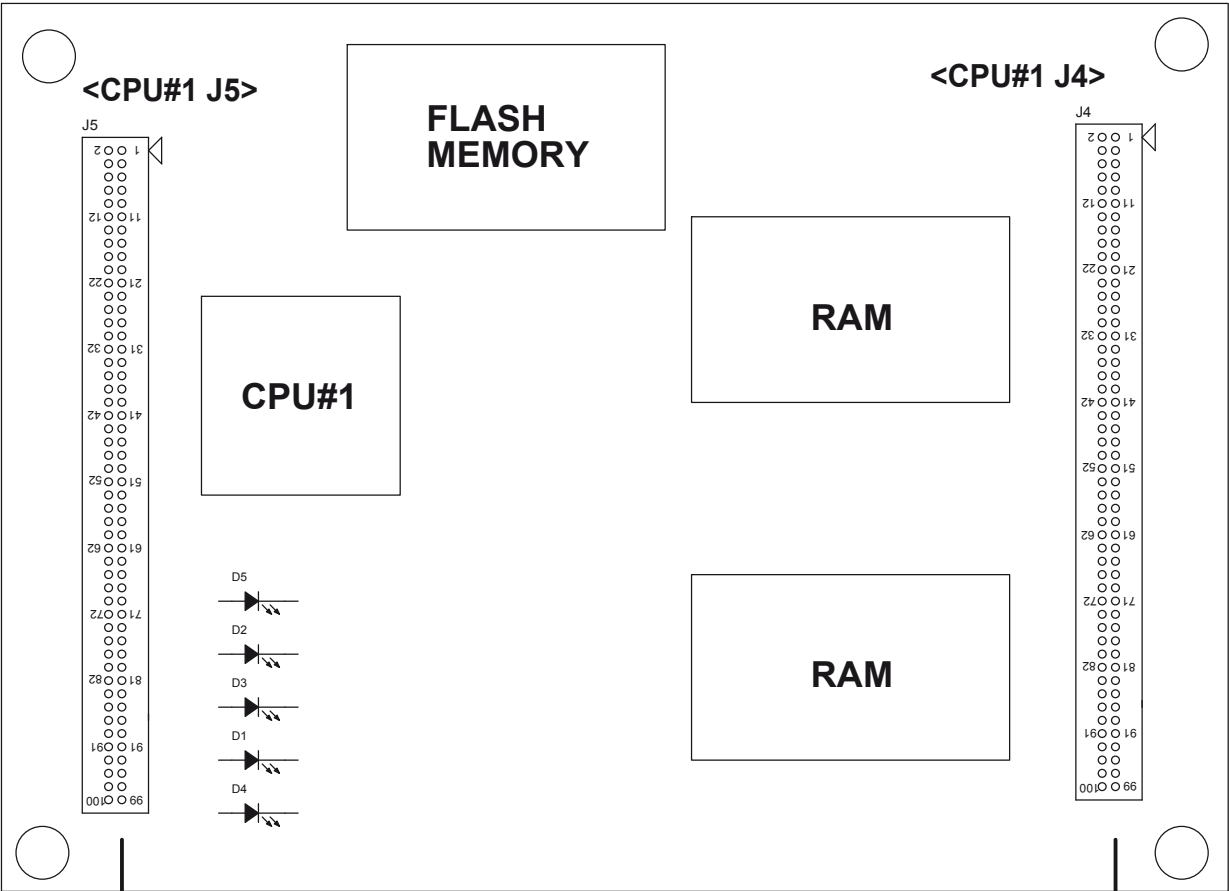


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			Size A2	Document Number	Rev 2.0
			Date: Wednesday, April 01, 2009	Sheet 1	of 1

ANAPURNA M2 CPU PCB (UVM-03)

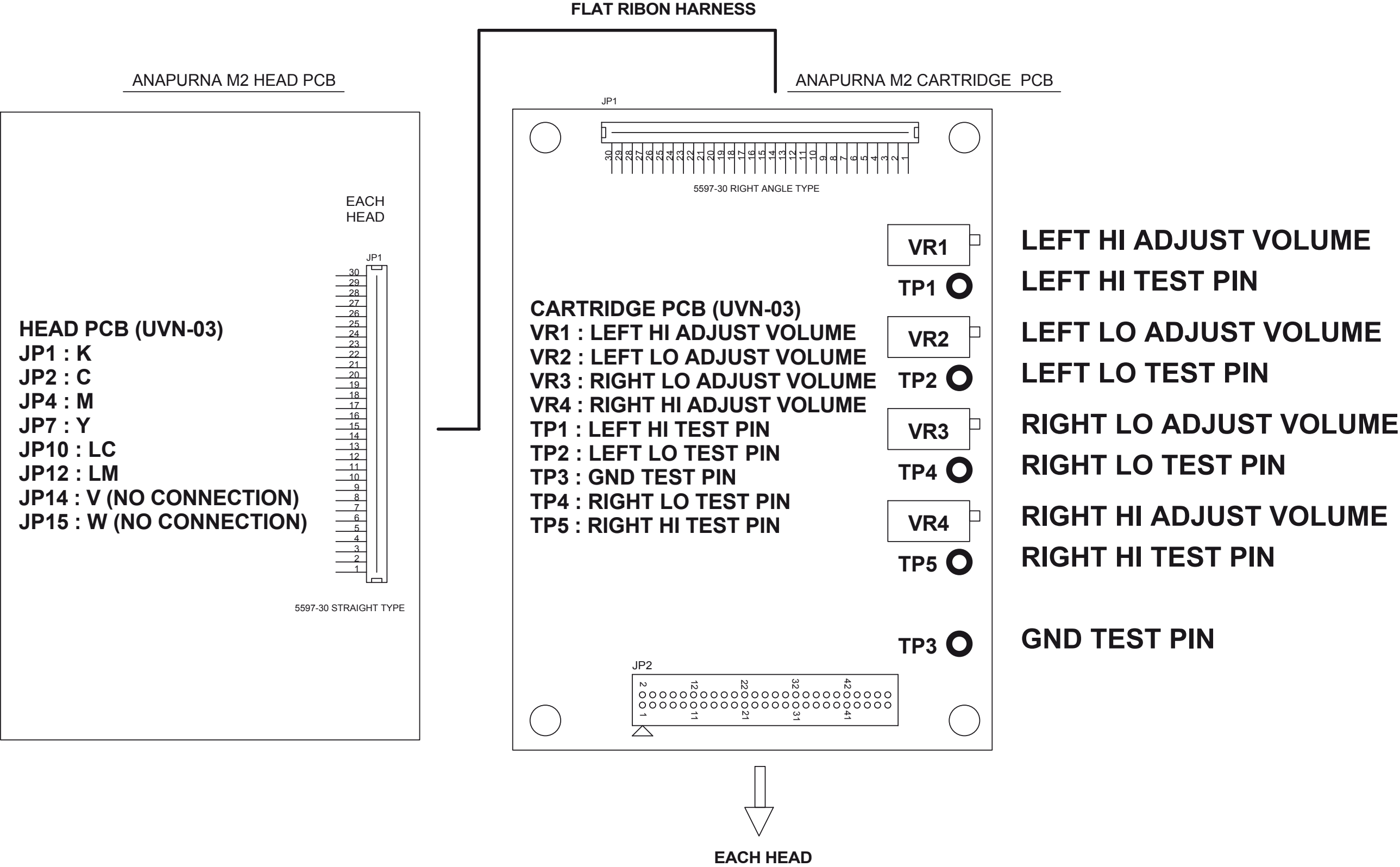
CPU#1

CPU#2



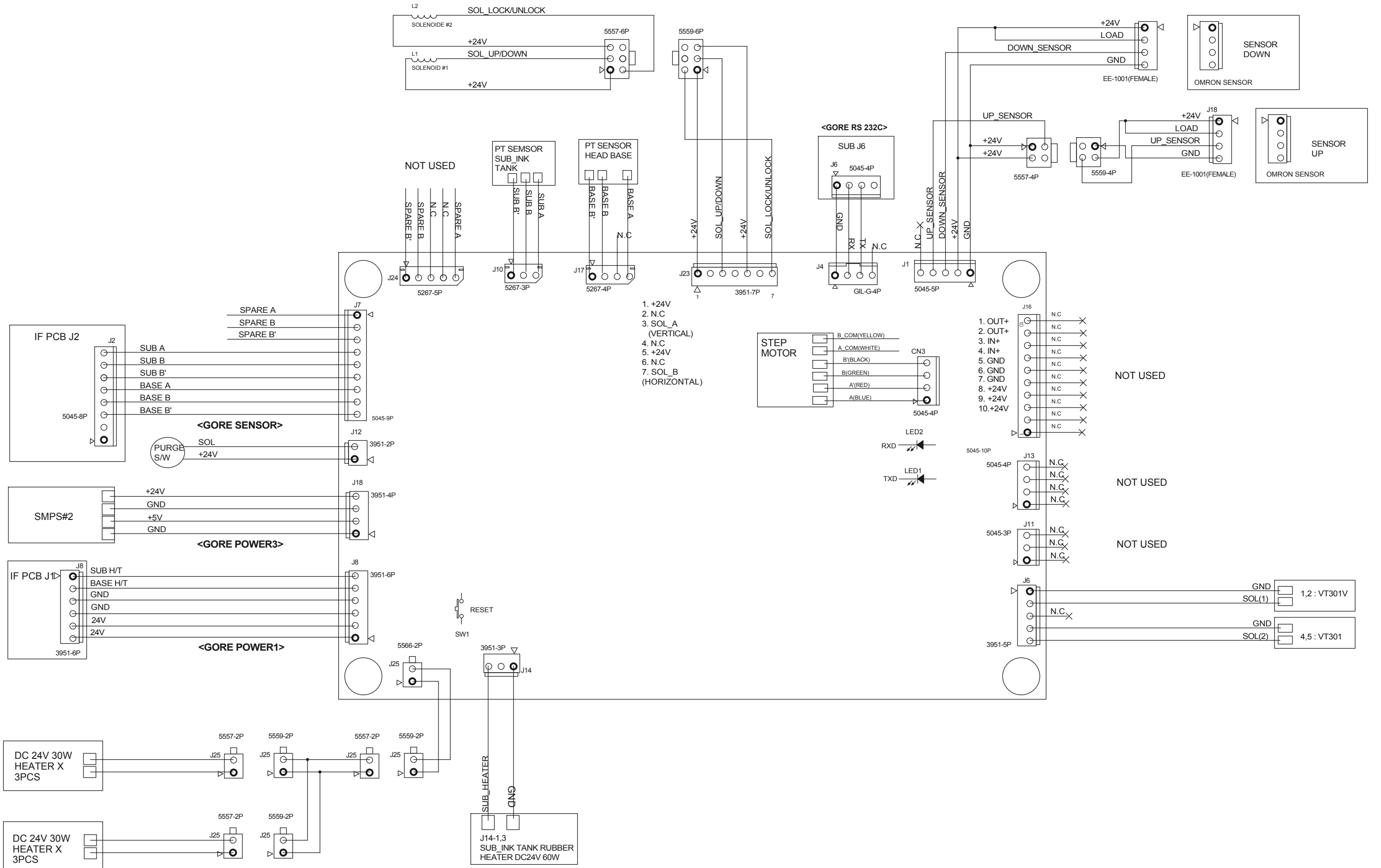
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			Date:	Wednesday, April 01, 2009	Sheet 1 of 1

ANAPURNA M2 CARTRIDGE PCB (UVC-03)



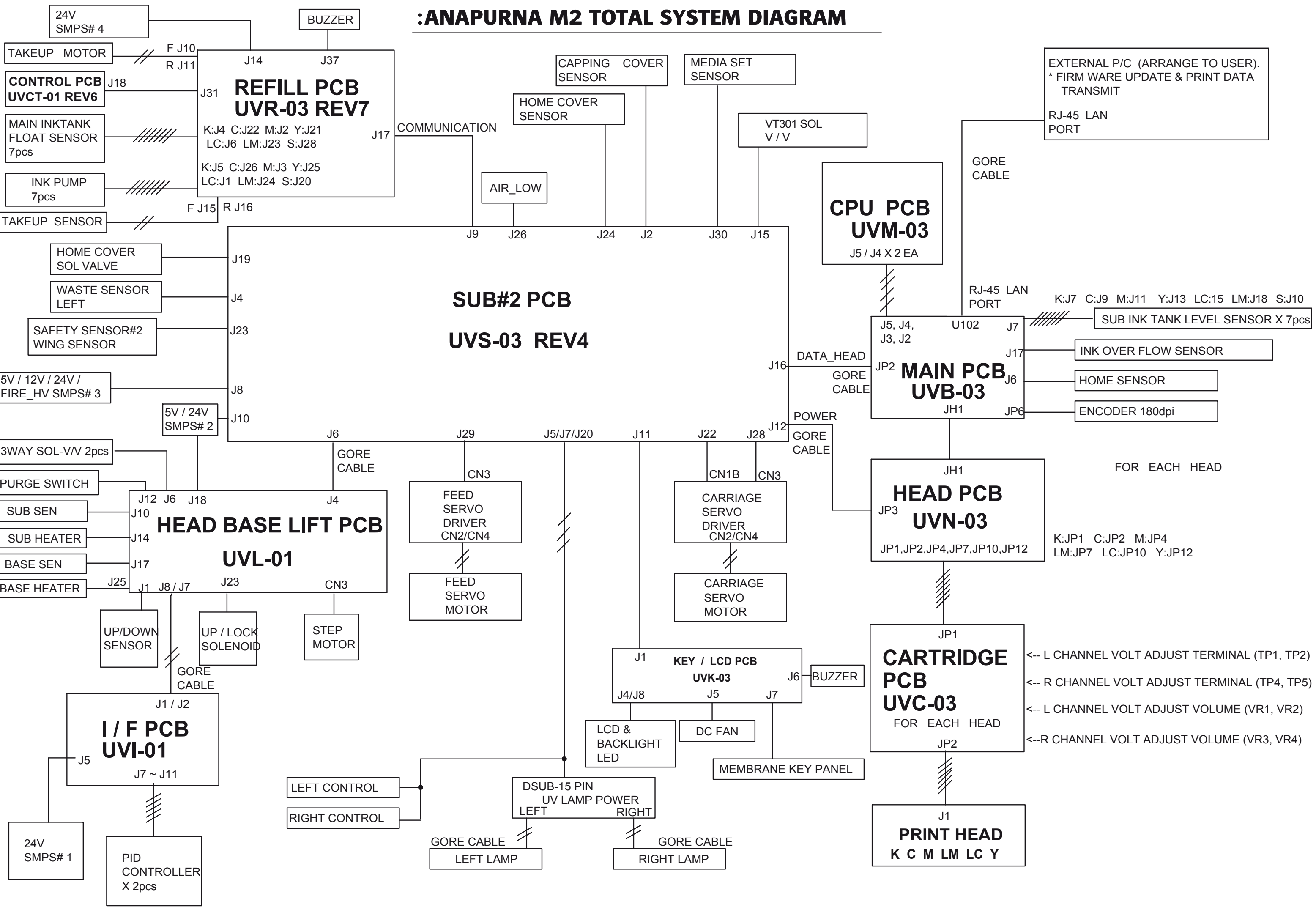
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			Size A3	Document Number	Rev 2.0
			Date: Tuesday, April 21, 2009	Sheet 1 of 1	

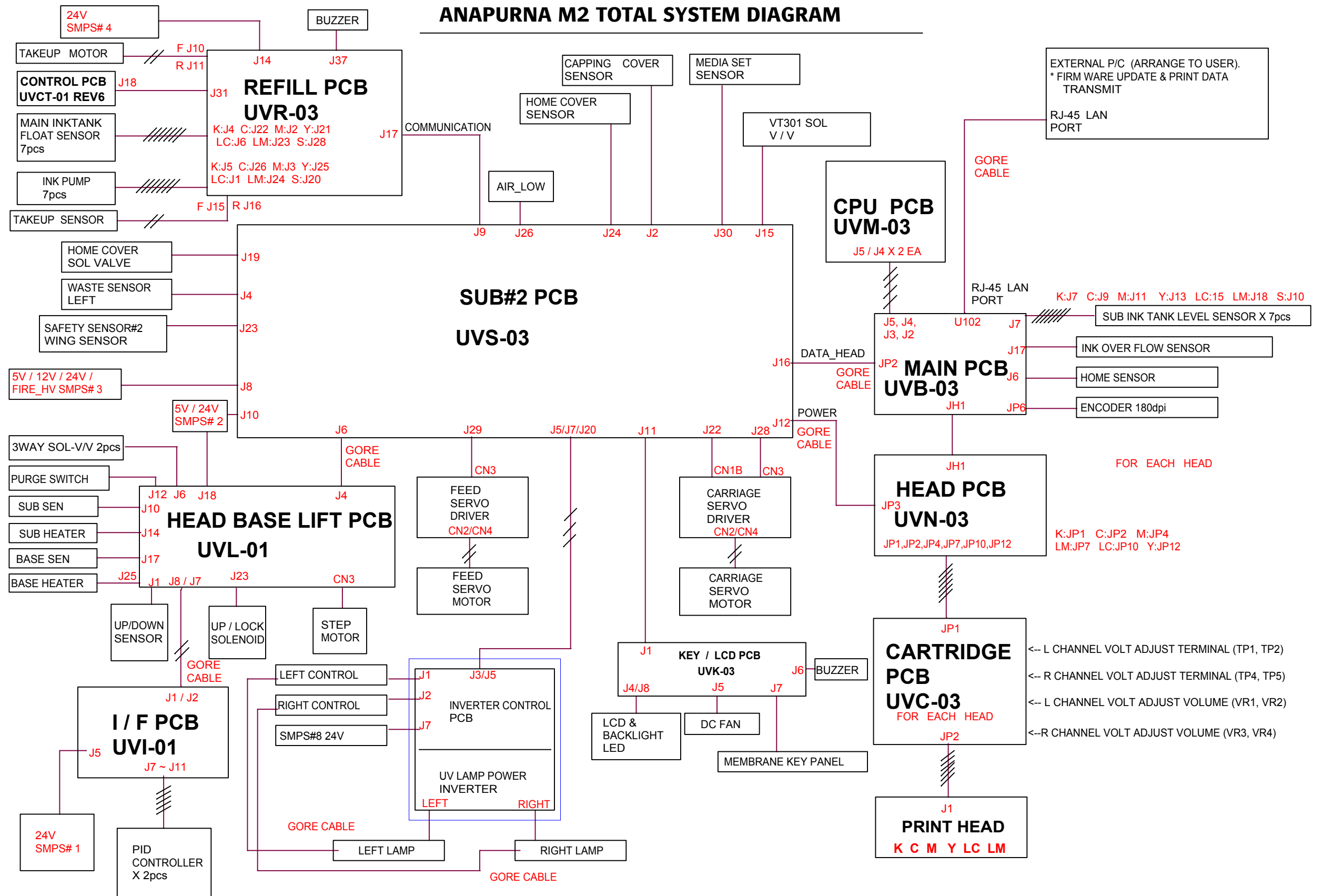
ANAPURNA M2 HEAD BASE LIFT PCB (UVL-01)



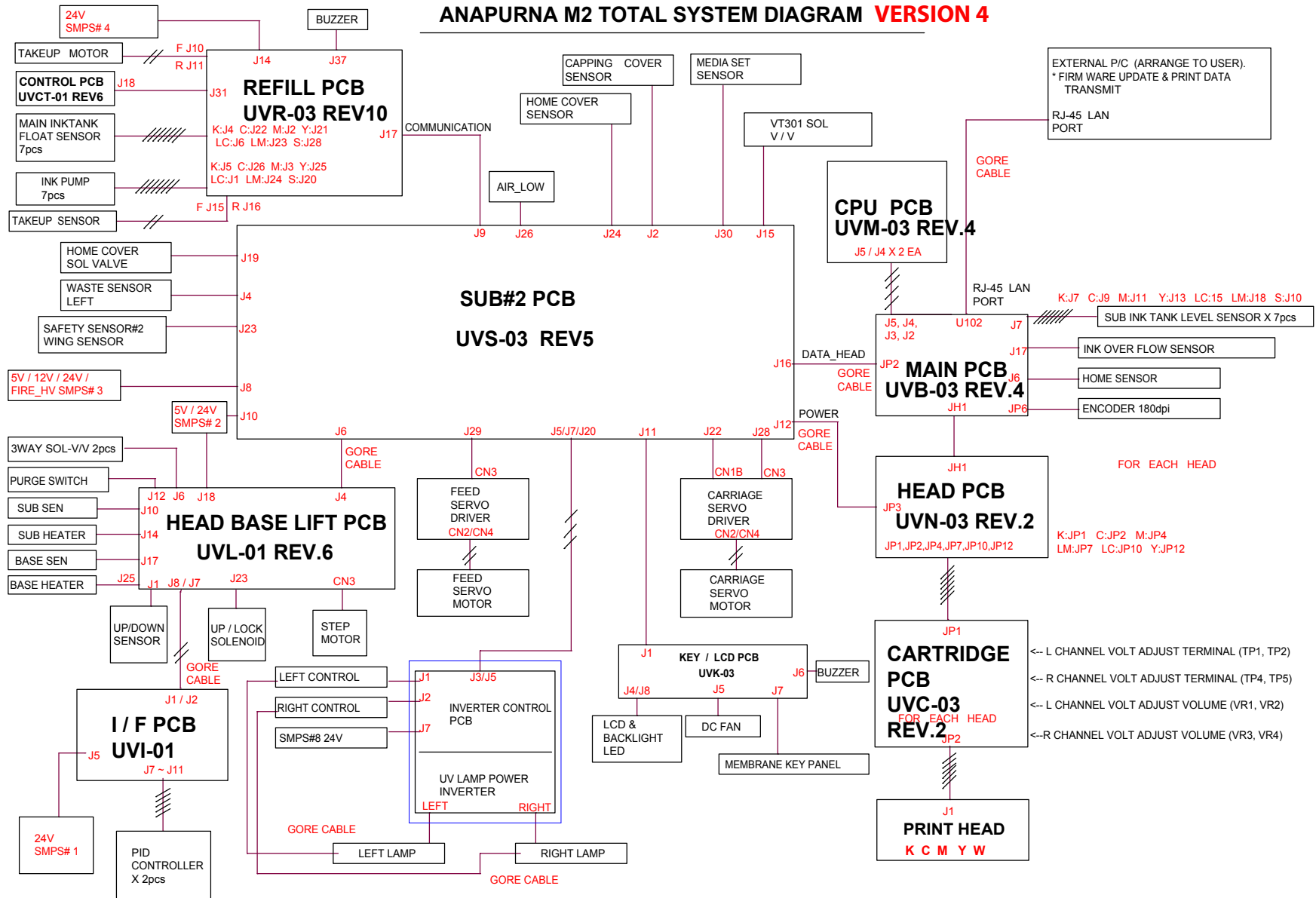
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	WH CHO		Title		
			HEAD BASE LIFT PCB		
			Size A2	Document Number	Rev 2.0
			Date: Tuesday, April 21, 2009	Sheet 1 of 1	

:ANAPURNA M2 TOTAL SYSTEM DIAGRAM





ANAPURNA M2 TOTAL SYSTEM DIAGRAM **VERSION 4**



INVERTER CONNECTION

SV015IG5A-1 INVERTER

1 PHASE AC 220~240V
INPUT
FROM EPDB

L31
L32
PE

PE PE R T B1 B2 U V W P1 CM I CM

PE (GR / YL)
PE (GR / YL)
L31 (WHITE)
L32 (BLACK)
U (WHITE)
V (BLACK)
W (RED)
PI (WHITE)
CM (BLACK)
I (WHITE)
CM (BLACK)

AWG14 X 3C

AWG20 X 2C

3 PHASE AC 220~240V
OUTPUT
TO RING BLOWER

U
V
W
PE

4SQMM X 4C

AWG20 X 2C

AWG20 X 2C

PID 220V INPUT
FROM EPDB

AWG20 X 2C

L41 L41
L42 L42

PID#3
TZ4ST14C

10 12
11 13
2
3
PID#3-12 (BLACK)
PID#3-13 (WHITE)

AWG20 X 2C

DC24V INPUT
FROM
SELECTSWITCH
VACUUM

VACUUM +
(WHITE)
VACUUM -
(BLACK)

1 5
RELAY
#2
3 4

RELAY#2-3 (WHITE)
RELAY#2-4 (BLACK)

DC24V INPUT
FROM SMPS#1

DC24V (RED)
GND1 (BLACK)

SMP
250-3P
MALE

SMP
250-3P
FEMALE

DC24V (RED)
SENSOR OUT (WHITE)
GND1,2 (BLACK)

1
2
3

1
2
3

DC24V (BROWN)
SENSOR OUT (ORANGE)
GND (BLUE)

1
2
3

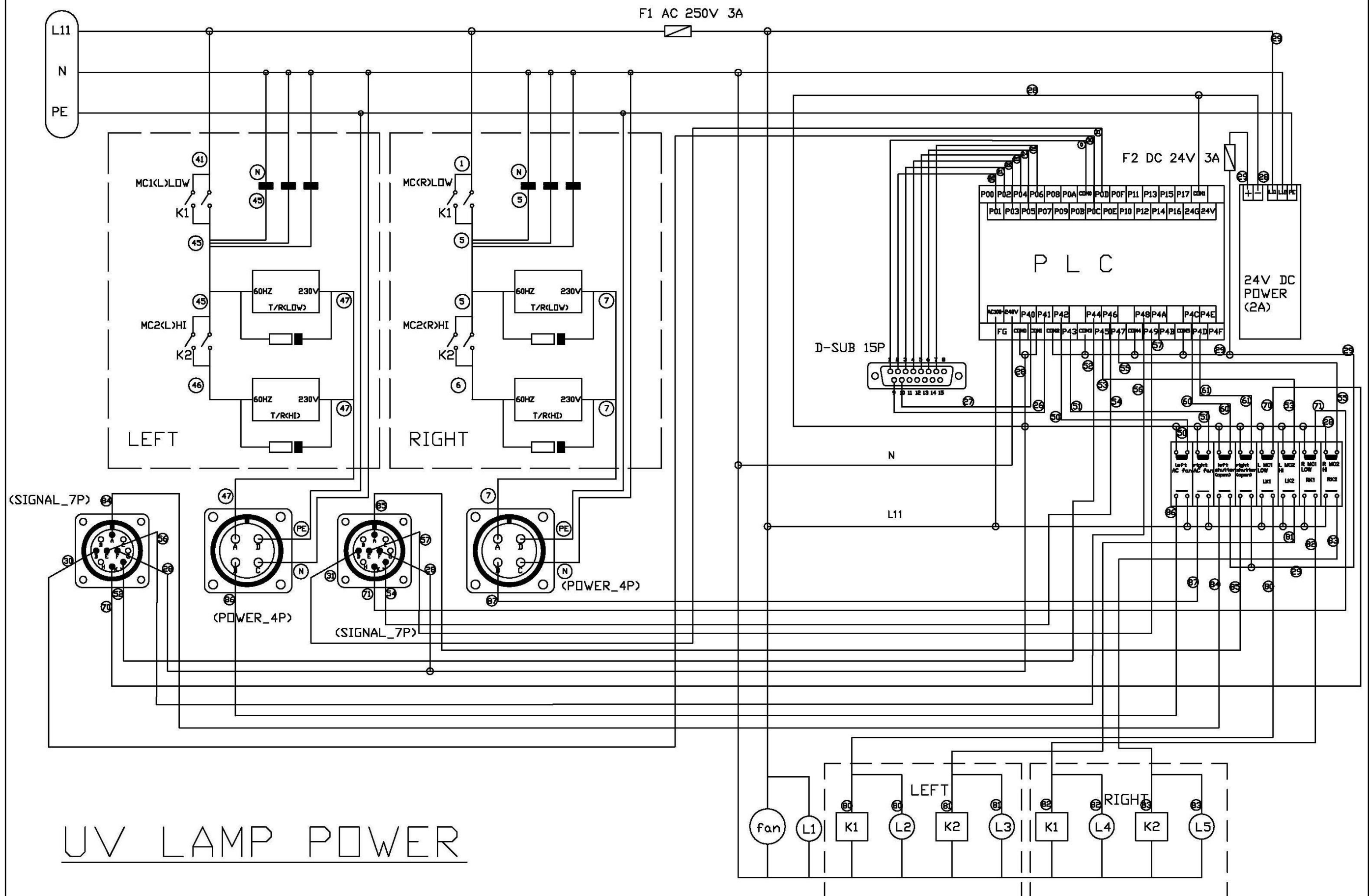
PSA-V01
PRESSURE
SENSOR

ANAPURNA M2, MV, M4F

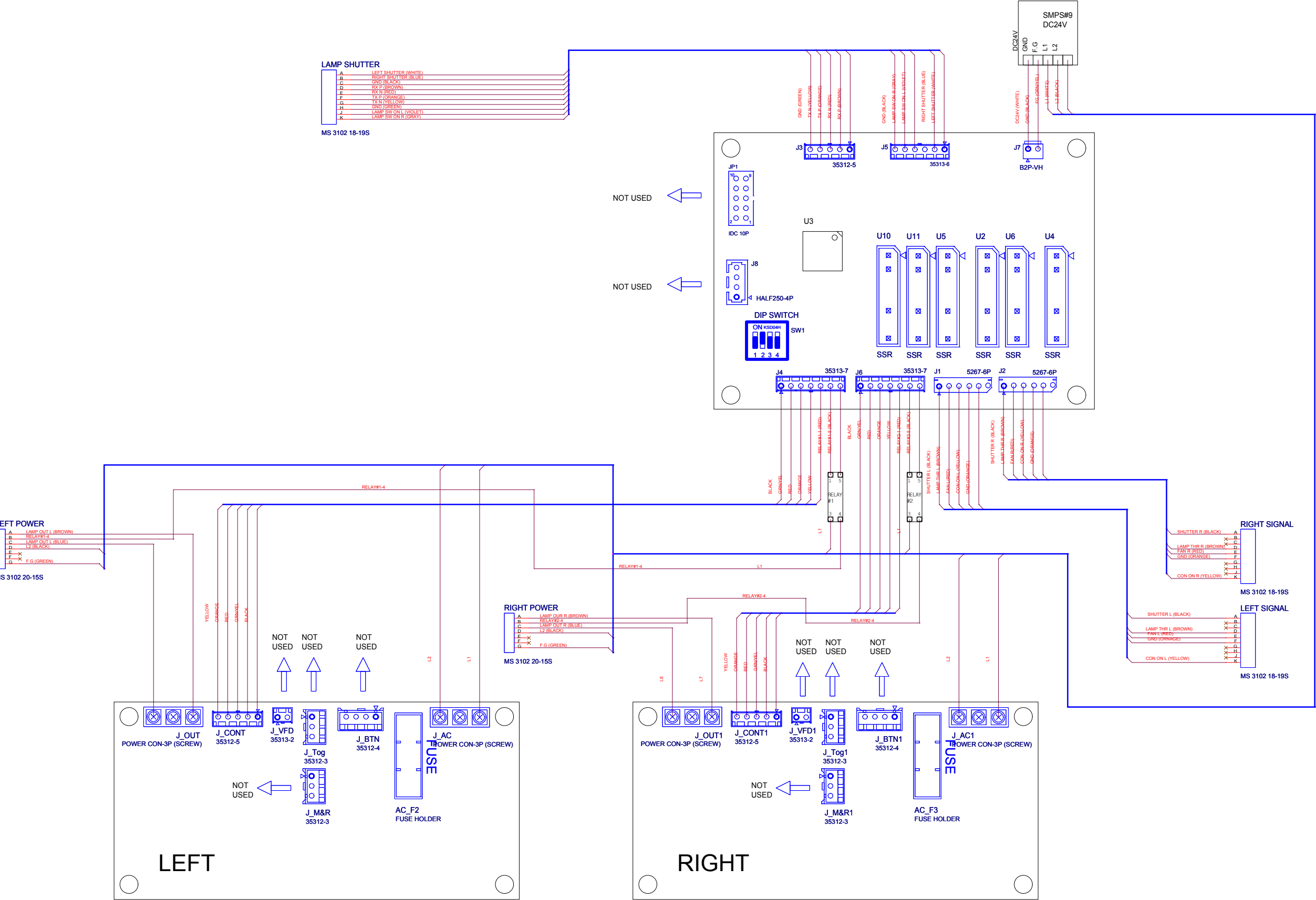
Title
INVERTER CONECTION

Size A4 Document Number ANAPURNA M SERIES TCP VERSION Rev 1

Date: Tuesday, April 28, 2009 Sheet 1 of 1



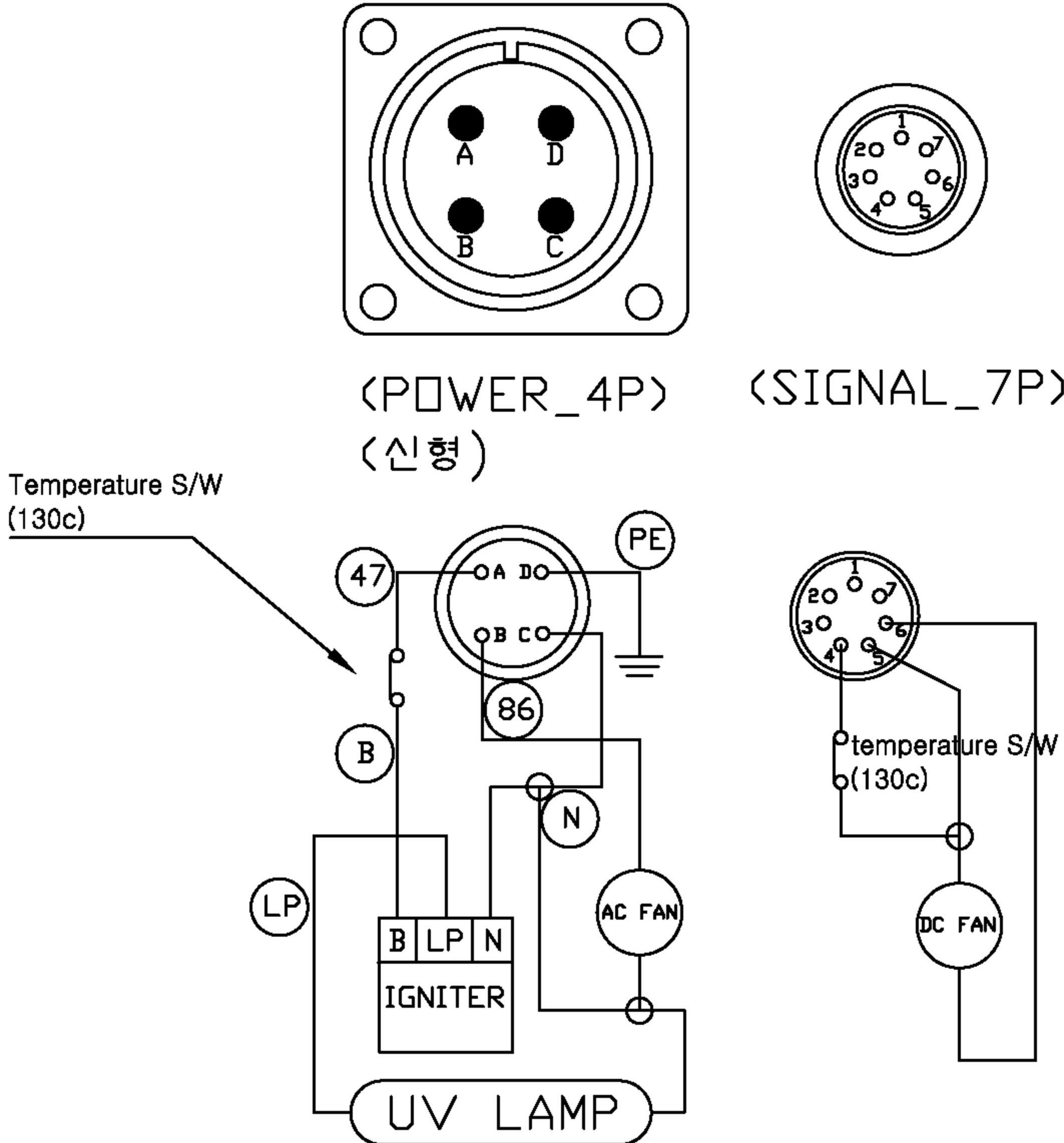
ANAPURNA M2 UV LAMP INVERTER TOTAL IO MAP



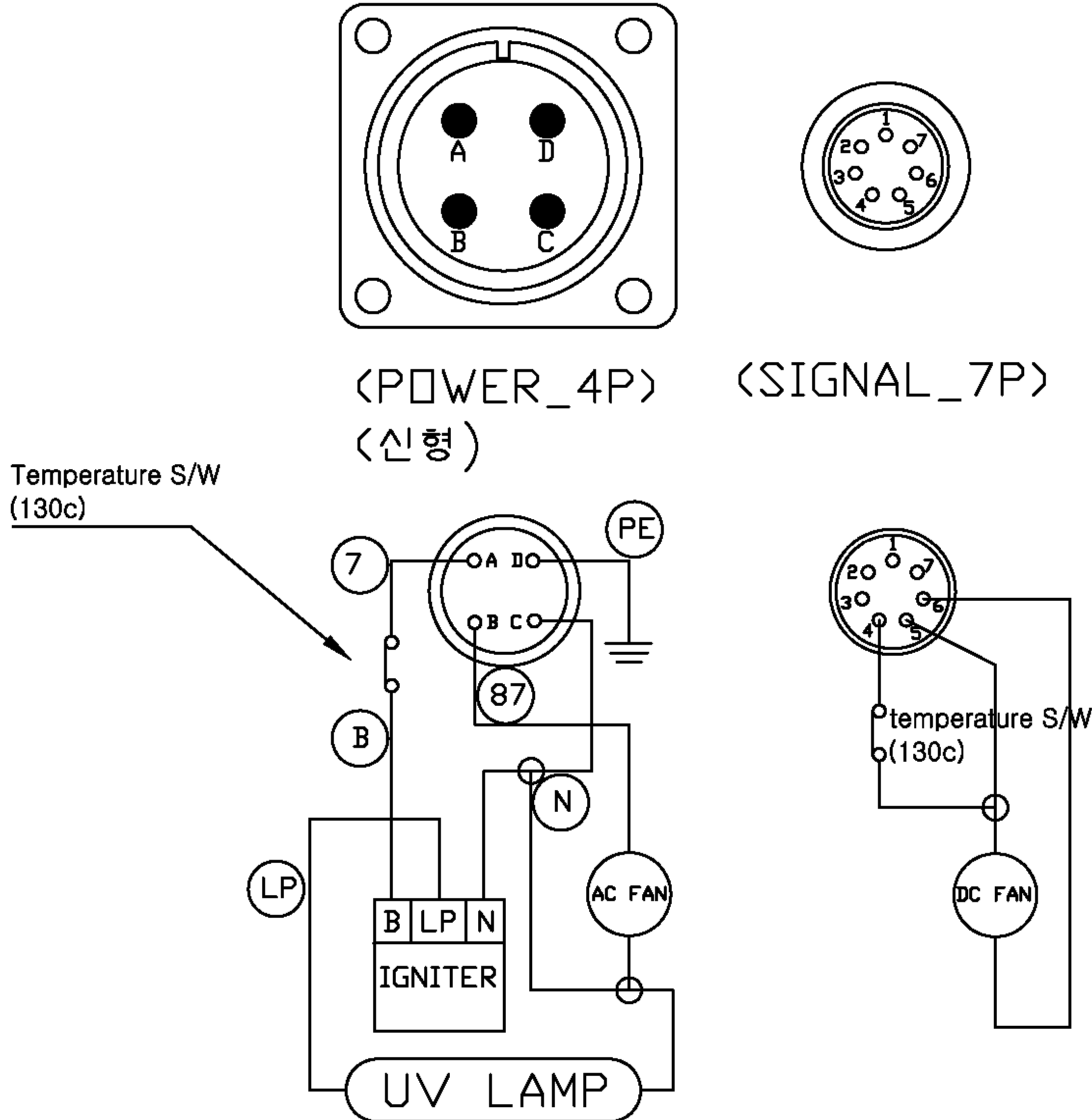
Version 4

Title			ANAPURNA M2 LAMP POWER SYSTEM DIAGRAM
Size	Document Number	Rev	
A1	<Doc>	<Rev>	
Date	Tuesday, February 08, 2011	Sheet	1 of 1

170 UV LAMP HEAD PART

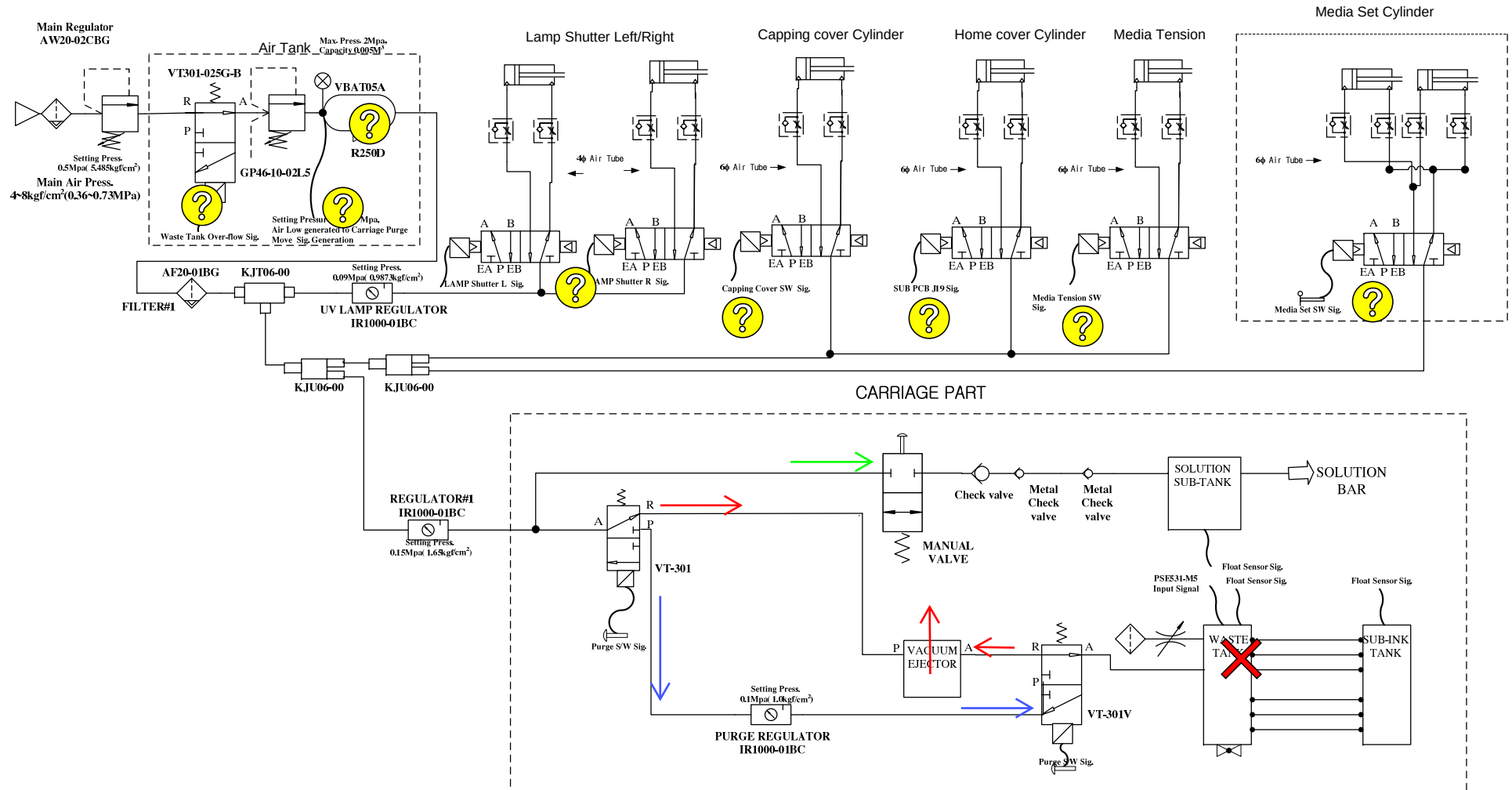


LEFT



RIGHT

PNEUMATIC CIRCUIT DRAWING



MODEL NO.		:ANAPURNA M2				MAT' L
APP		TITLE		PNEUMATIC CIRCUIT DRAWING		
CHK		Drawing NO.		NPM05009		Q' TY
DGN	CHO W.H	SIZE	A4	SHEET 1 OF 1		
DATA	08.11.18	REV.		 www.dillico.kr		G.W
REF.						