

REMOTE RM-DOAS-7A-1

REFERENCES

1. SEE DRAWING 7A-I-0-7-04 - DRUG PRODUCT - BMS ARCHITECTURE
2. SEE DRAWING 7A-M-0-5-28 - DRUG PRODUCT - AFD - DOAS-7A-1

NOTES



1. POWER SUPPLY (220 VAC @ 60HZ) TO REMOTES PANEL IS SCOPE OF ELECTRIC DISCIPLINE.
2. FOR 220 VAC SHALL USE RED MONOPOLAR CABLE AND BLACK MONOPOLAR CABLE RED, SIZE 2.5 MM2. FOR 24 VDC SHALL USE BLUE MONOPOLAR CABLE FOR 24 VDC(+) AND WHITE MONOPOLAR CABLE FOR VDC (-), SIZE 2.5 MM2.
3. GENERAL GROUNDING (GND) MUST BE CONNECTED TO GROUNDING BUS IN THE CONTROL PANEL INTERIOR AT BOTTOM OF THE CABINET.
4. ELECTRICAL MUST GROUNDING THE FOLLOWING: DOOR, PLATE, AND PANEL.
5. USE A SINGLE CONDUCTOR GREEN OR GREEN-YELLOW INSULATION TO CONNECT THE EQUIPMENTS WHITH THE BAR BUS.
6. EACH CABLE WITHIN THE CONTROL PANEL SHALL BE PERMANENTLY TAGGED AND IDENTIFIED AT BOTH ENDS.
7. FOR ALL TERMINAL BLOCKS NUMBERS AND POINT IDENTIFICATIONS SHALL BE PERMANENTLY MARKED BY MARKING STRIPS ON TERMINAL STRIPS.
8. IDENTIFICATION SHALL BE TERMINAL BLOCK NUMBERS AND POINT NUMBERS SHOWN ON THE WIRING DIAGRAMS.
9. IS THE CONTRACTOR RESPONSIBILITY TO CONSIDER THE MISCELLANEOUS NECESSARY TO GUARANTEE ALL THE CONNECTIONS AND CORRECT INSTALLATION.

REVISION 0 NOTES

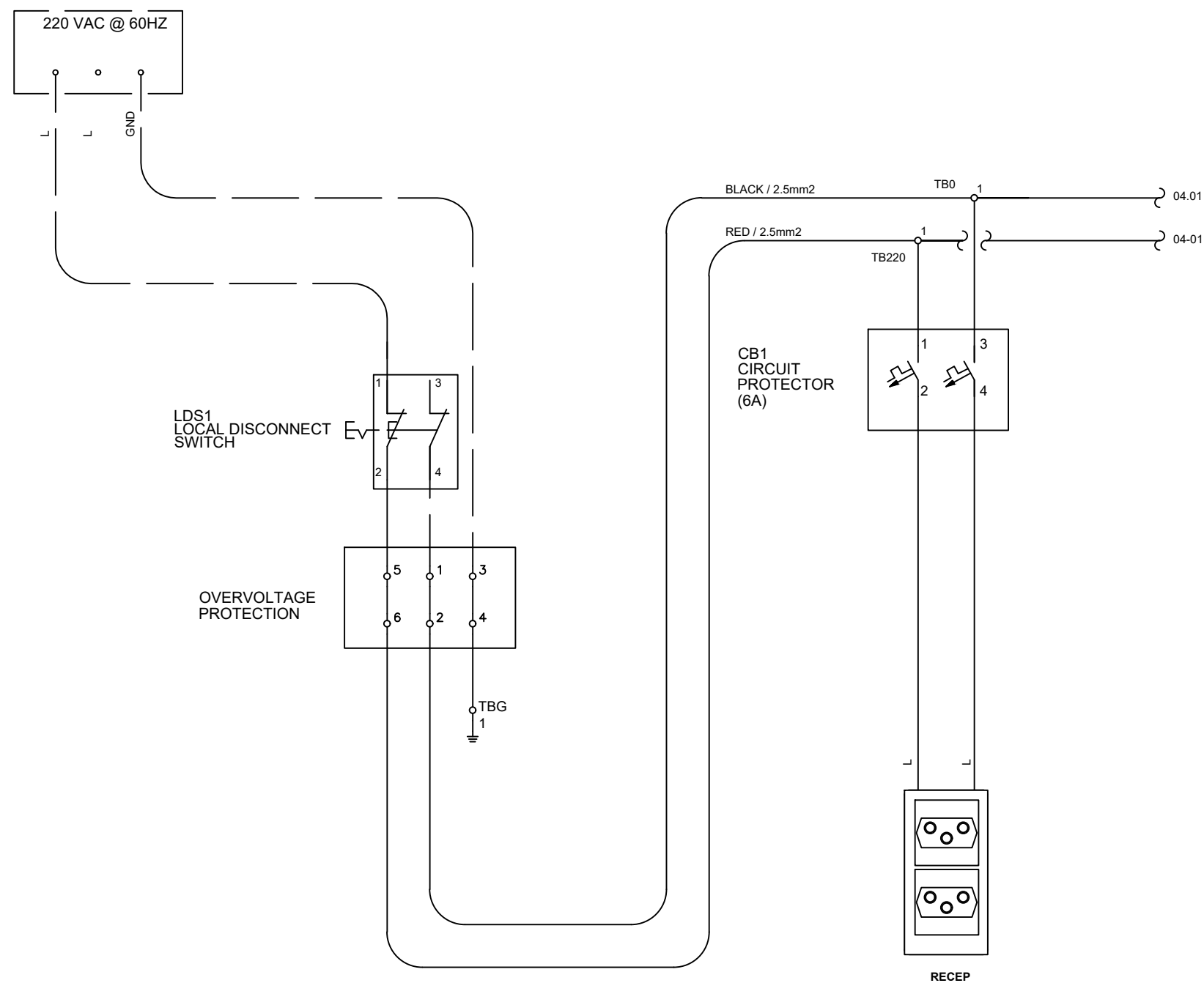
1. UPDATE AND CORRECTIONS IN SHEETS REQUESTED.
2. UPDATE IN ITEM DRAWINGS REFERENCE.

0	03SET2021	ISSUE FOR CONSTRUCTION	AAS	MAF	RSP	
A	25MAY2021	90% DD ISSUE	AAS	MAF	RSP	

	DATE	DESCRIPTION	DRAWING BY	ENGINEER	REVIEWED	
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PROJECT TAKEDA / BAXALTA				
CLIENT BURITI EPCMV PROJECT				
DOC NR 569-DB7A-AIC-232-013				
DRAWN BY AAS	REVIEWED MAF	ENGINEER RSP	SCALE -	DATE 03SET2021

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DRAWING TITLE DRUG PRODUCT BMS - WIRING DIAGRAM	
CLIENT NR. 7A-I-0-3-25	REV. 0

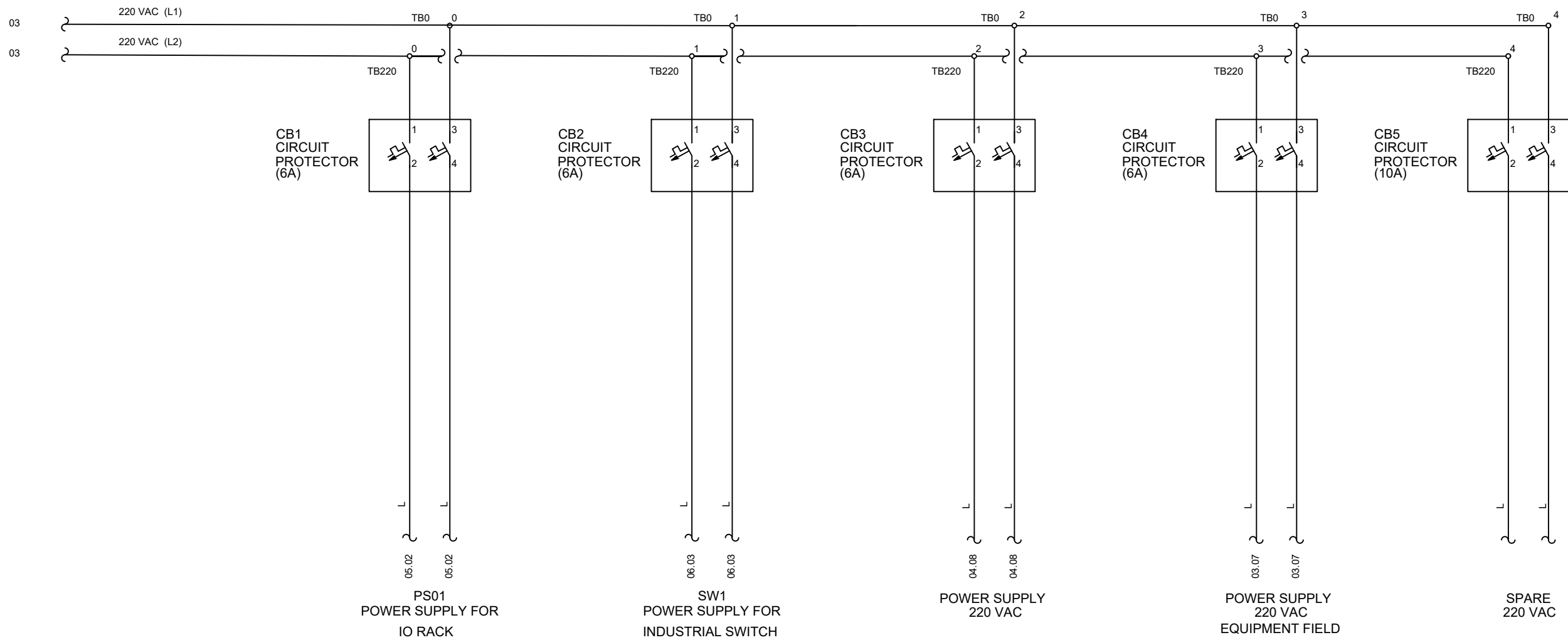


LDS1
LOCAL DISCONNECT
SWITCH

OVERVOLTAGE PROTECTION

CB1
CIRCUIT
PROTECTOR
(6A)

RECEP



GR100.00 GREEN / YELLOW

FRAME



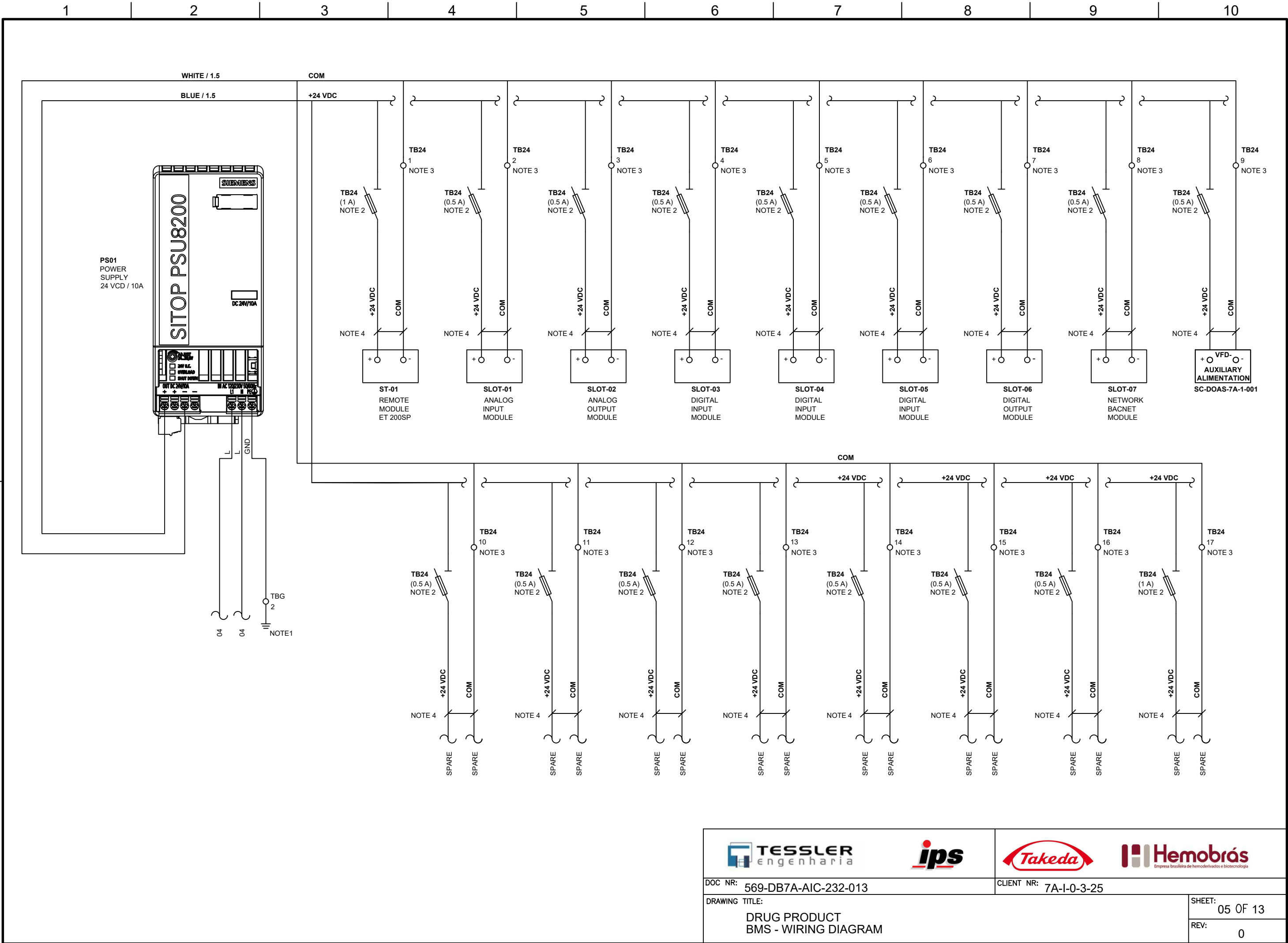
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CLIENT NR: 7A-I-0-3-25

DRAWING TITLE:
DRUG PRODUCT
BMS - WIRING DIAGRAM

SHEET:
04 OF 13

REV:
0



DOC NR: 569-DB7A-AIC-232-013

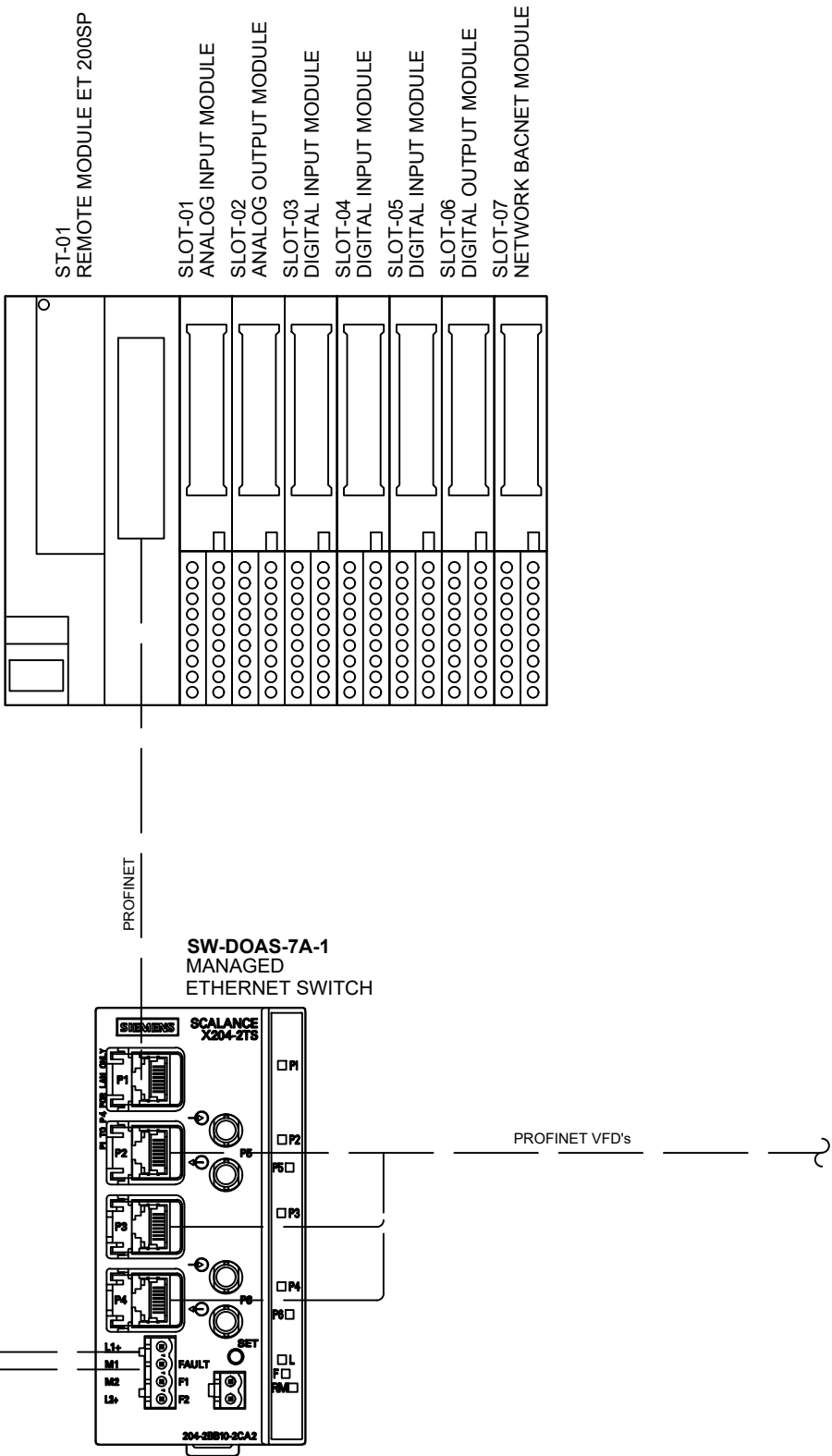
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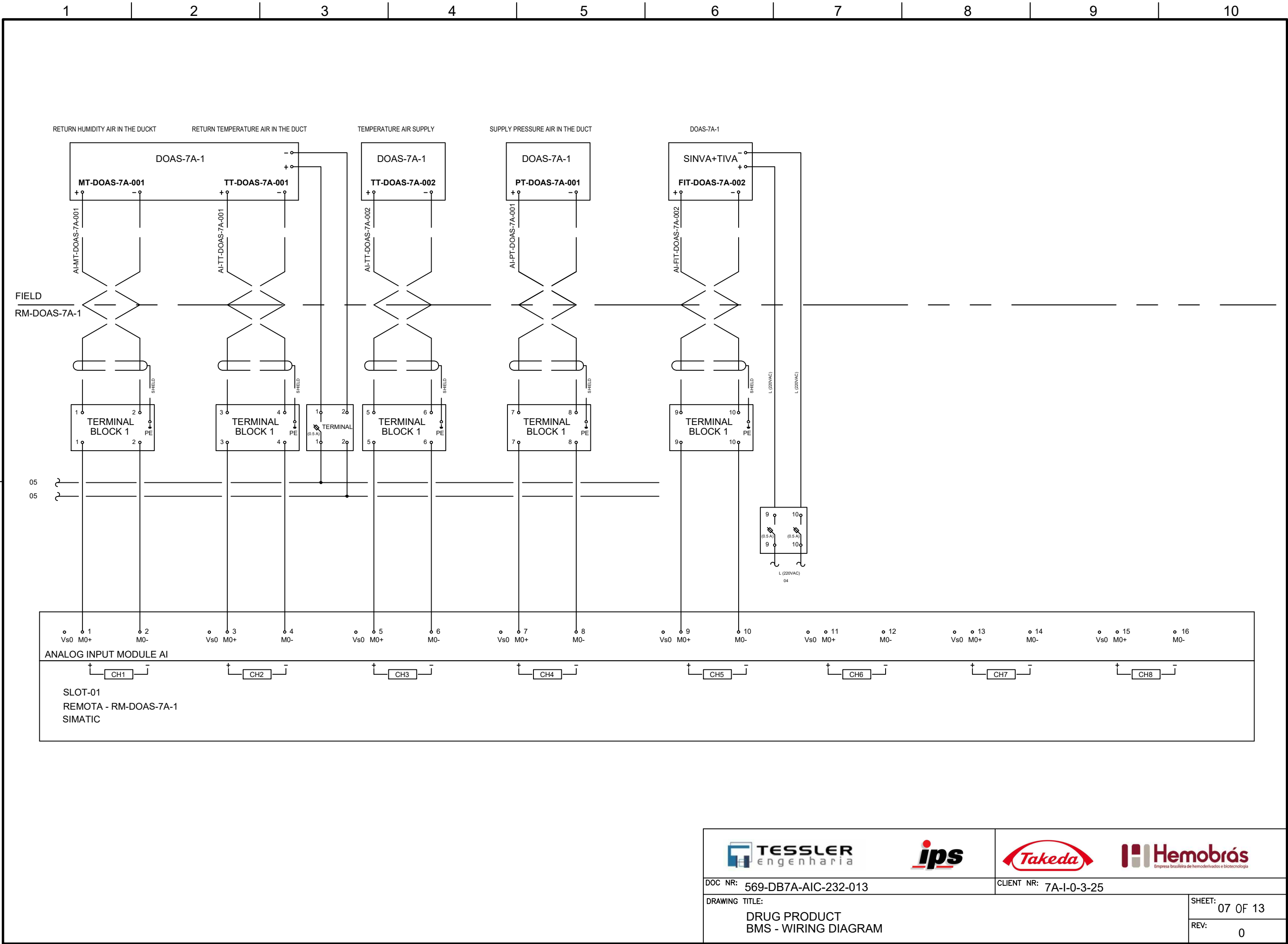
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BMS - WIRING DIAGRAM

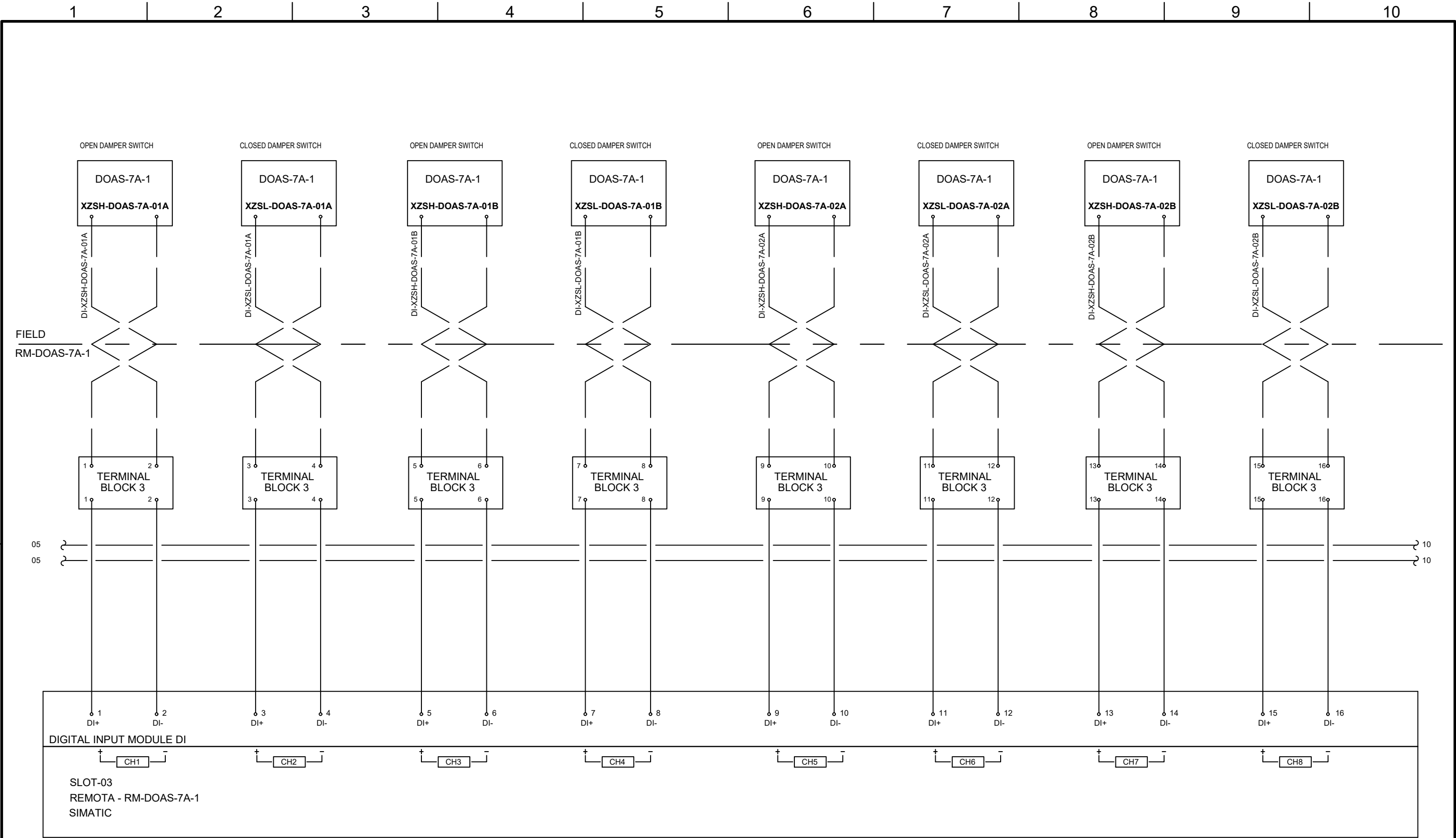
SHEET:
05 OF 13

REV:
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SW-DOAS-7A-1			
PORT	SIGNAL TO	TAG	SERVICE
1	VFD	SC-DOAS-7A-1-001	MOTOR SPEED CONTROL
2	-	-	-
3	-	-	-
4	-	-	-
5	-	-	-
6	-	-	-
7	-	-	-
8	-	-	-







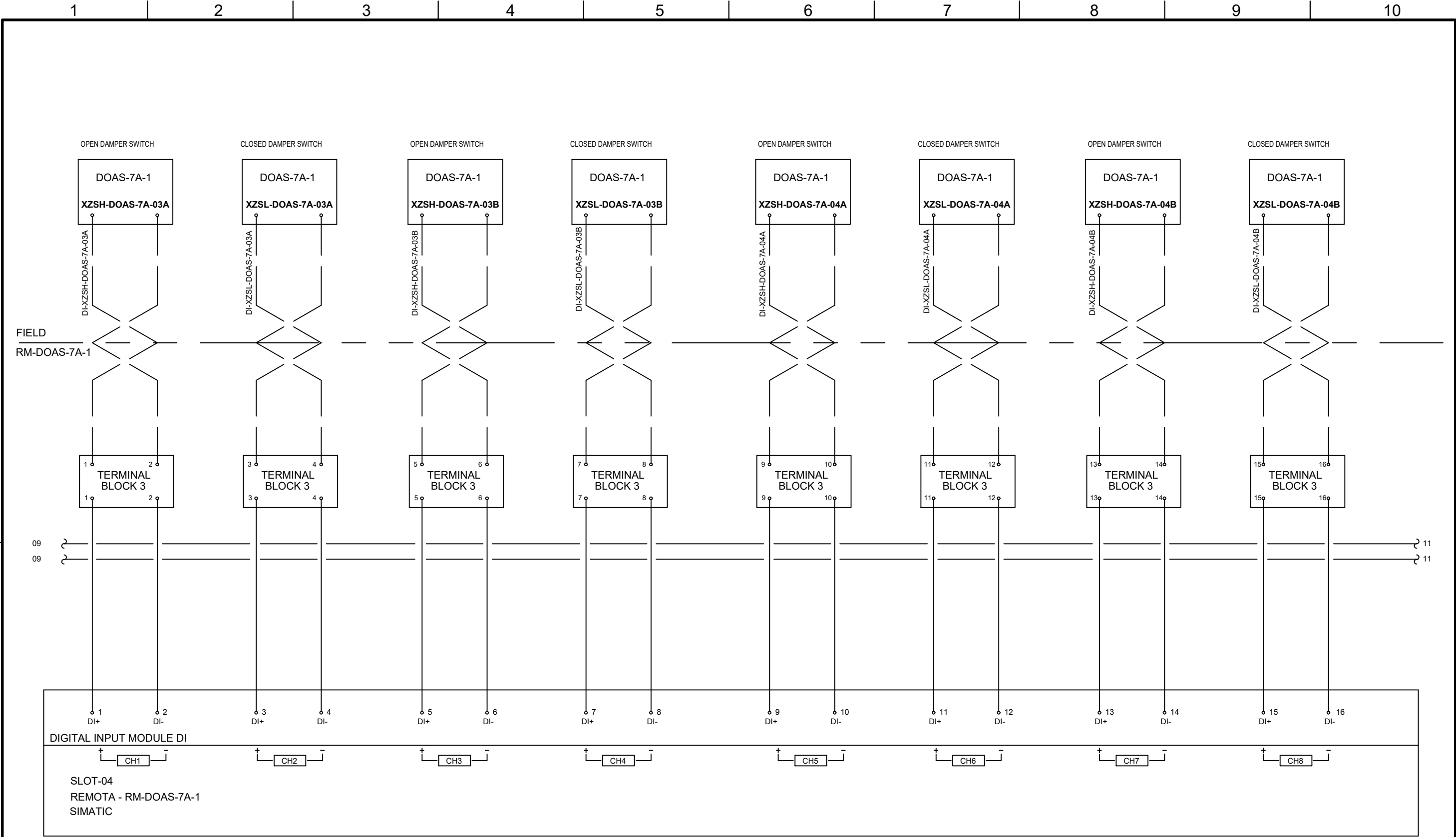
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CLIENT NR: 7A-I-0-3-25

DRAWING TITLE:
DRUG PRODUCT
BMS - WIRING DIAGRAM

SHEET: 09 OF 13

REV: 0



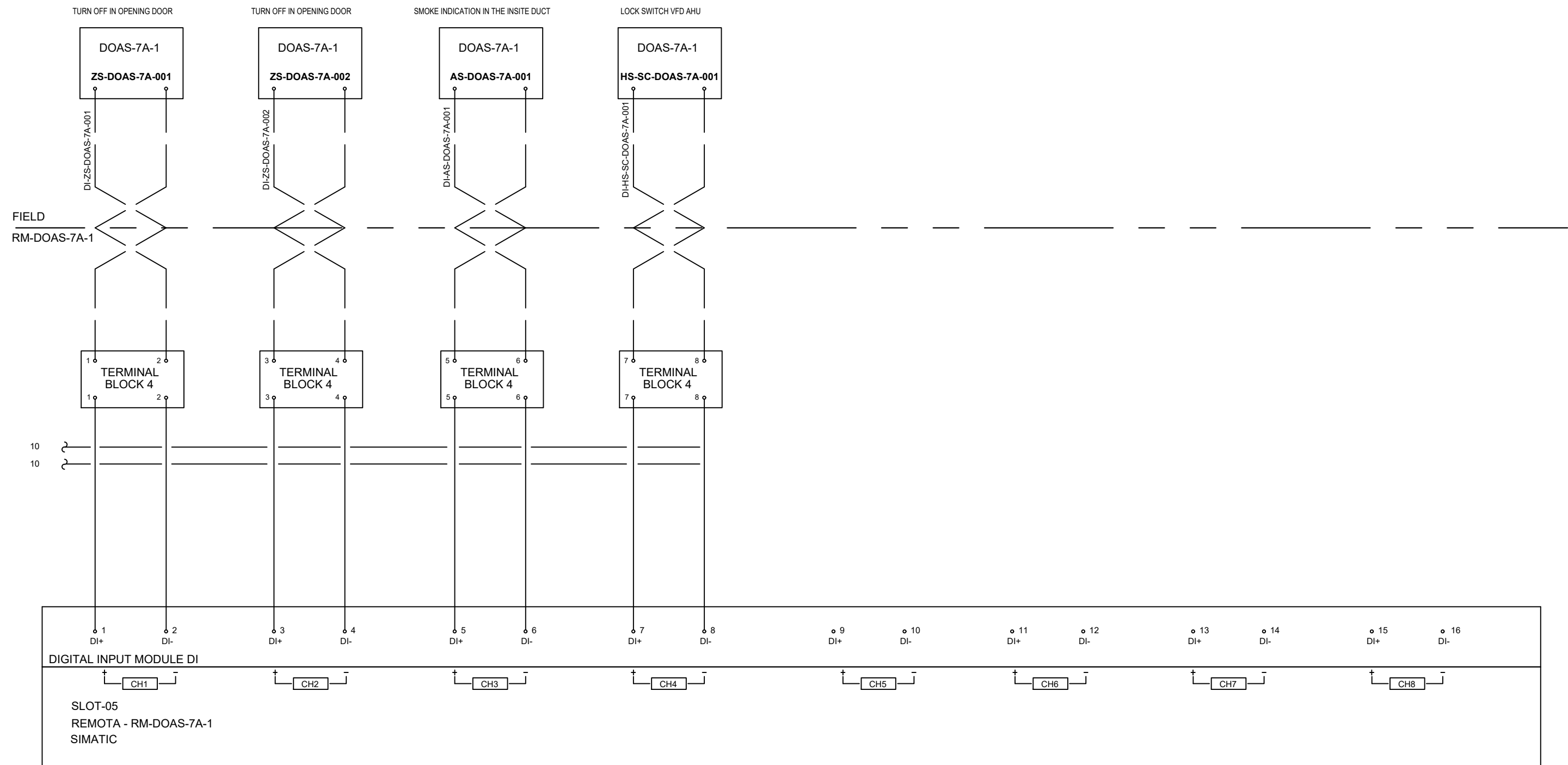
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CLIENT NR: 7A-I-0-3-25

DRAWING TITLE:
DRUG PRODUCT
BMS - WIRING DIAGRAM

SHEET: 10 OF 13

REV: 0



DOC NR: 569-DB7A-AIC-232-013

CLIENT NR: 7A-I-0-3-25

DRAWING TITLE:

DRUG PRODUCT
BMS - WIRING DIAGRAM

SHEET: 11 OF 13

REV: 0

