## REFERENCES

- 1. SEE DRAWING 7A-I-0-7-04 DRUG PRODUCT BMS ARCHITECTURE
- 2. SEE DRAWING 7A-M-0-5-24 DRUG PRODUCT AFD AHU-7A-4

## 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 O NOTES

- 1. INCLUSION OF THE MONITORED AND CONTROLS POINTS FOR RECTANGULAR FIRE DAMPERS.
- 2. UPDATE IN POINTS OF THE SMOKE DETECTOR INSIDE IN DUCTS FOR HVAC SYSTEM (AIR SUPPLY DUCT).
- 3. UPDATE IN NUMBERS OF THE ALL SHEETS.
- 4. UPDATE IN ITEM DRAWINGS REFERENCE

## REVISION 1 NOTES

- 1. ADDED PRESSURE CONTROL IN AHU MIXING BOX.
- 2. FIXED THE ADDRESSING OF LINES BETWEEN PAGES AND RENUMBERED THE SHEETS.

1	07FEB2022	ISSUE FOR CONSTRUCTION CONSIDERING COMMENTS	ACC	MAF	RSP	
0	08SET2021	ISSUE FOR CONSTRUCTION	AAS	MAF	RSP	
Α	17MAY2021	90%DD ISSUE	AAS	MAF	RSP	
	DATE	DESCRIPTION	DRAWING BY	ENGINEER	REVIEWED	

	€ [	<b>ESSL</b> ngenha	<b>ER</b> aria	<u>ip</u> s					
	PROJECT TAKEDA / BAXALTA								
	BURITI EPCMV PROJECT								
	569-DB7A-AIC-232-007								
	DRAWN BY AAS	REVIEWED MAF	ENGINEER RSP	SCALE -	DATE 08SET2021				
╗									



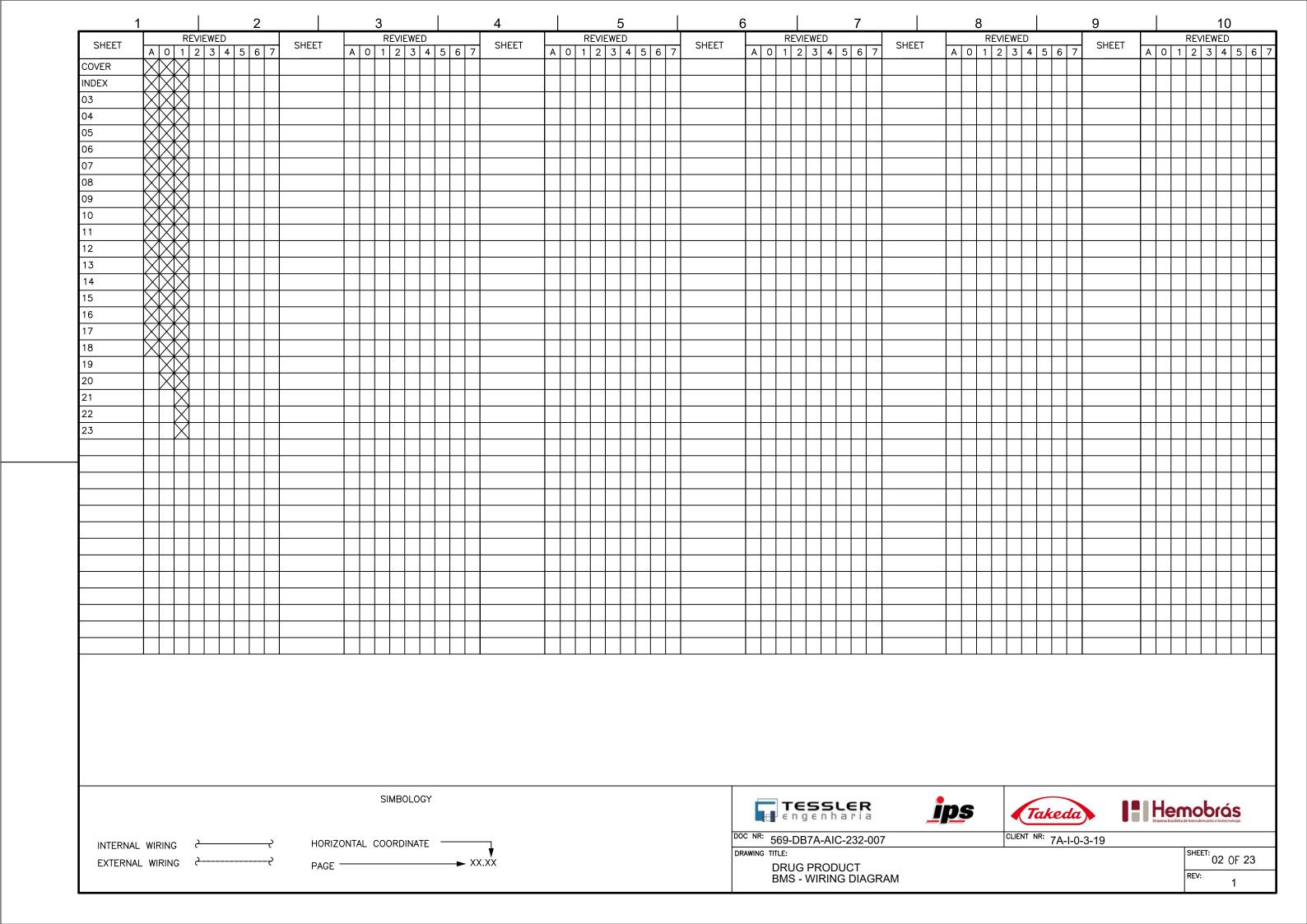


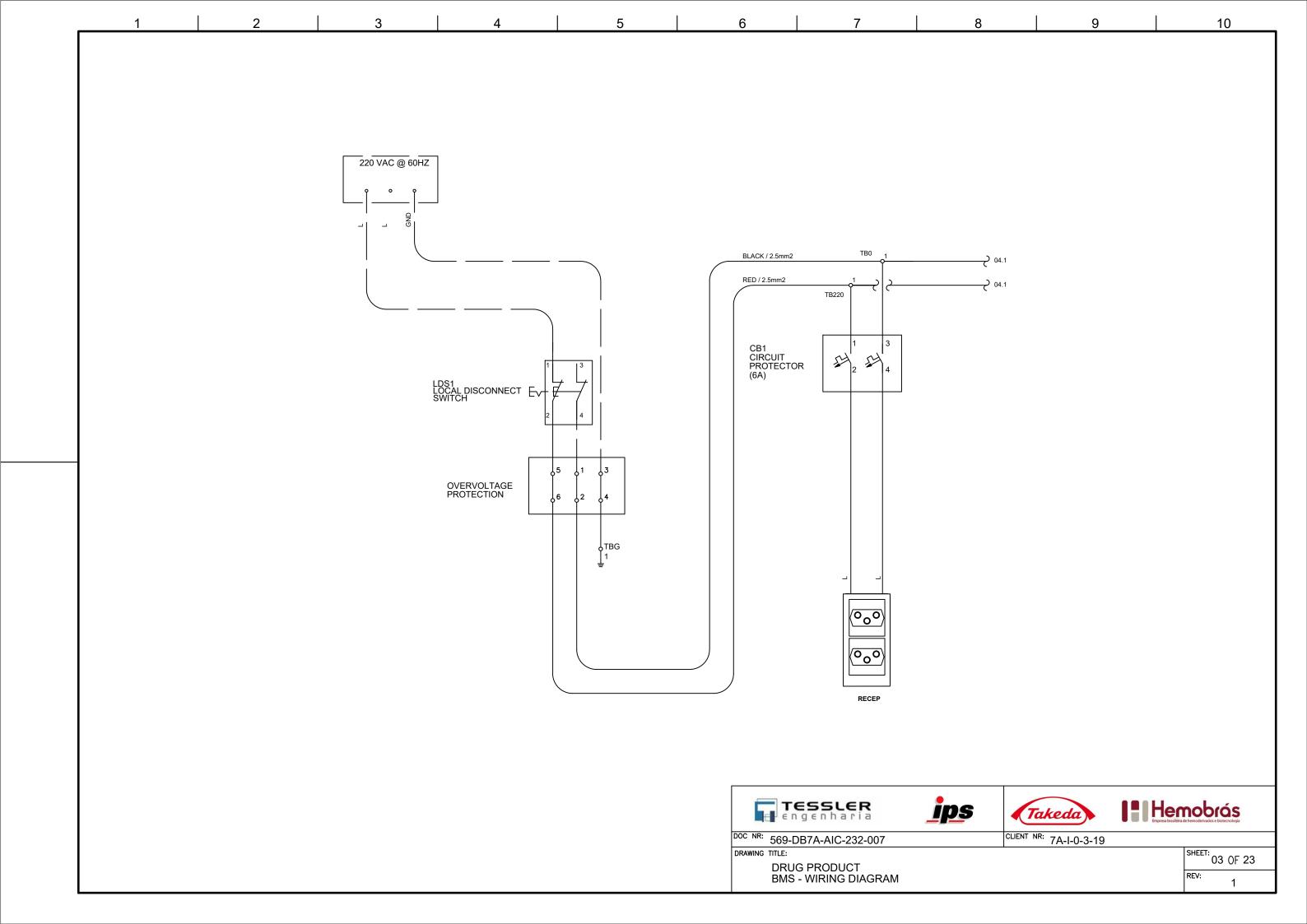
DRUG PRODUCT BMS - WIRING DIAGRAM

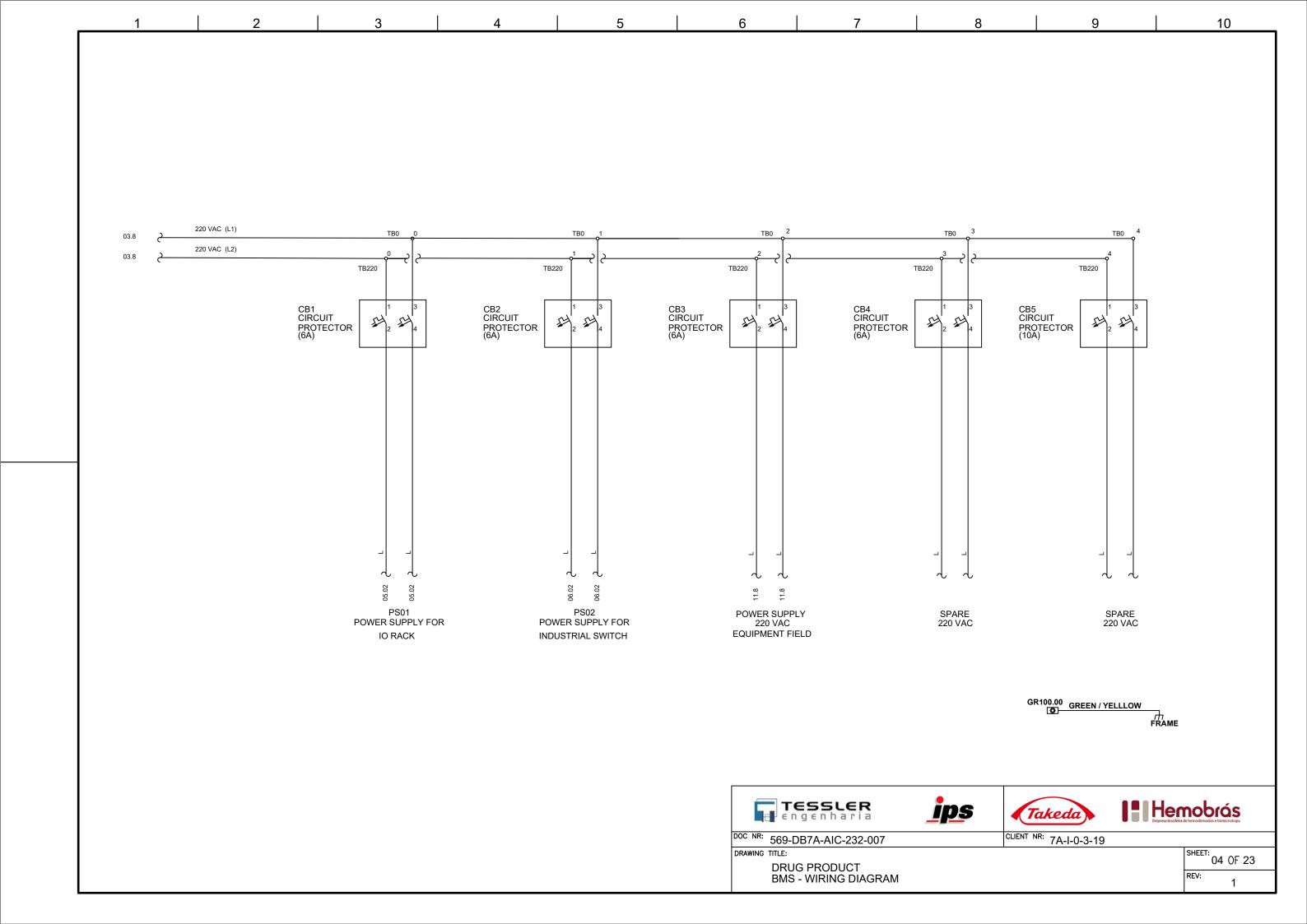
CLIENT NR.

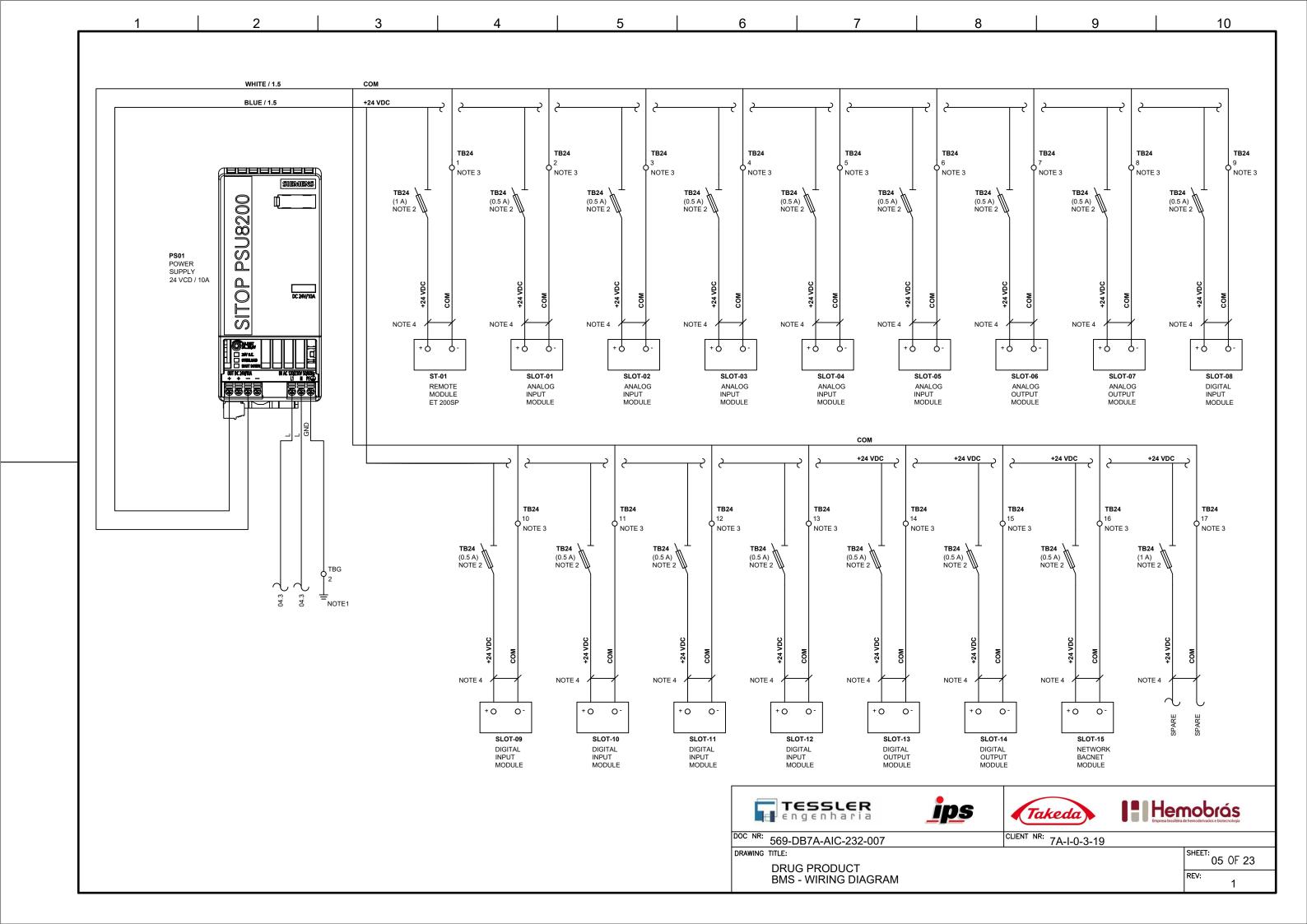
7A-I-0-3-19

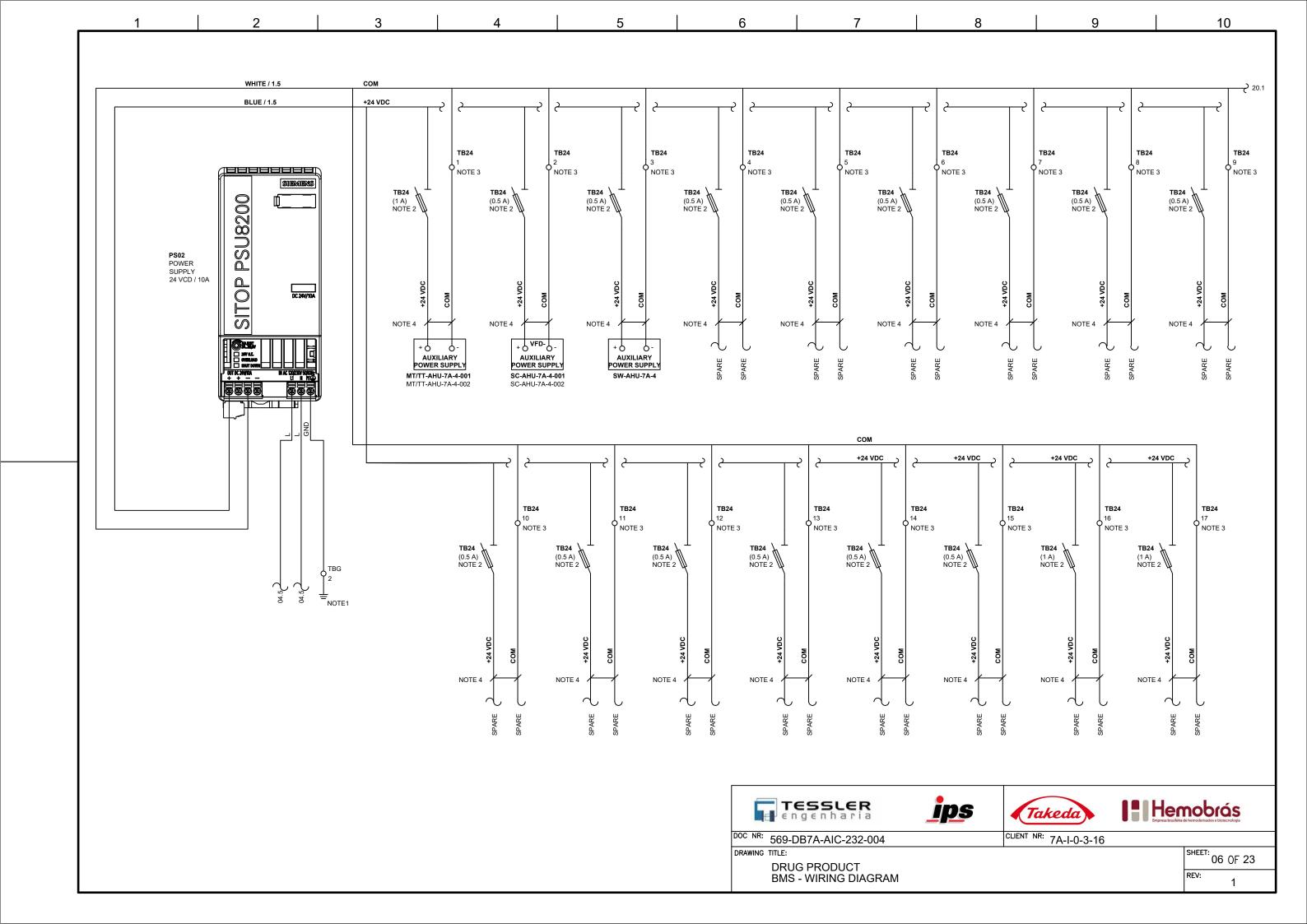
,

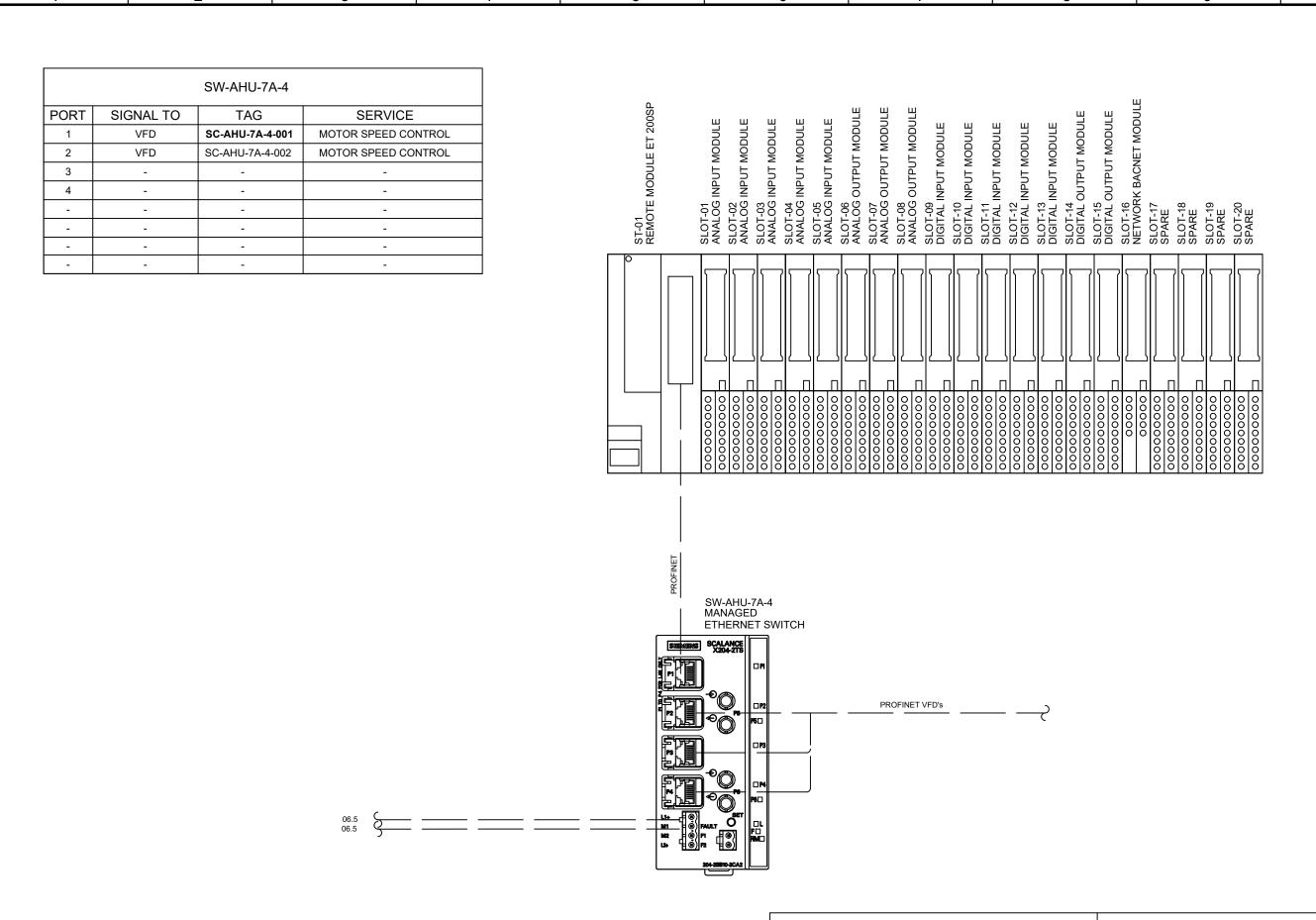




















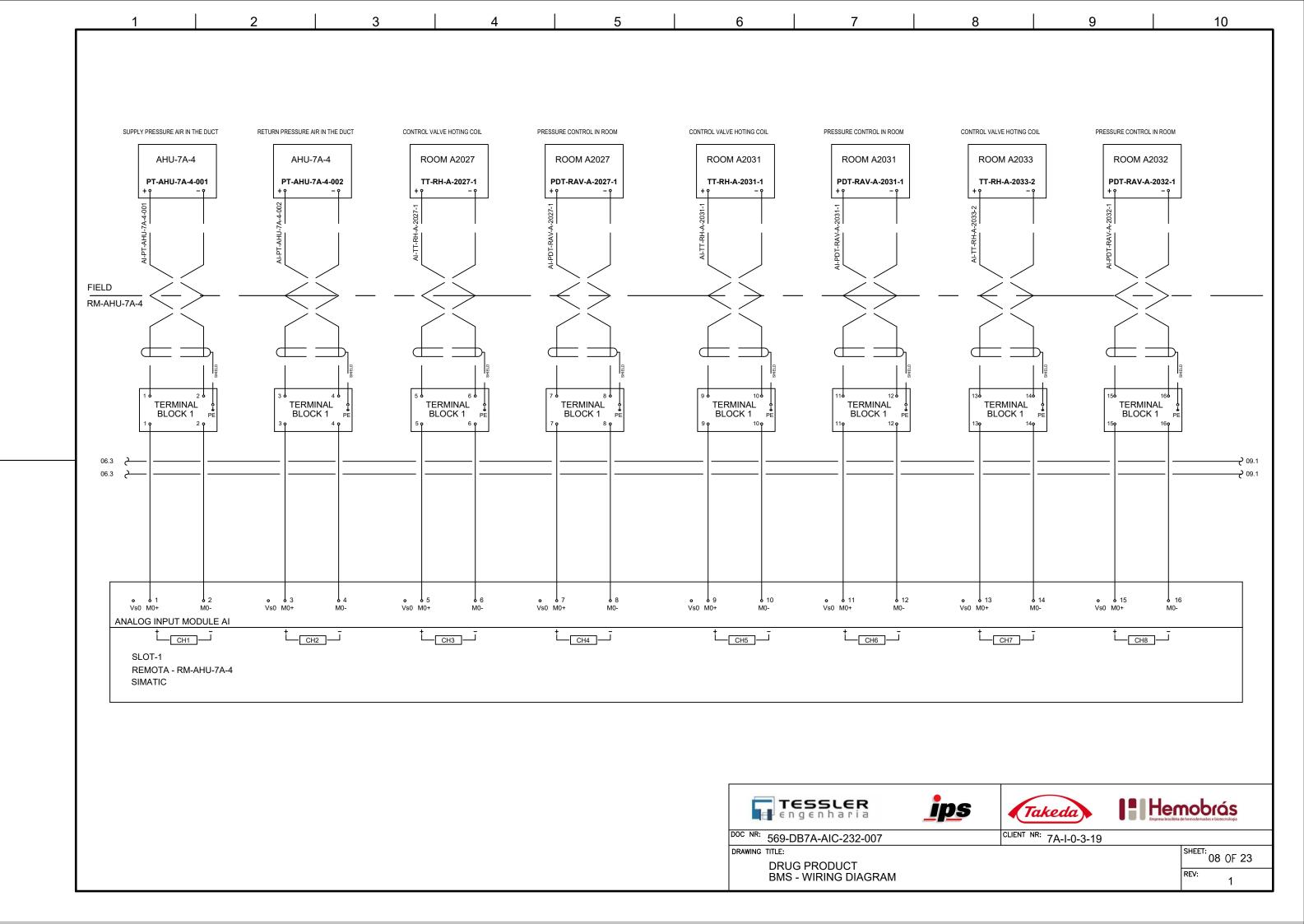
DOC NR: 569-DB7A-AIC-232-007

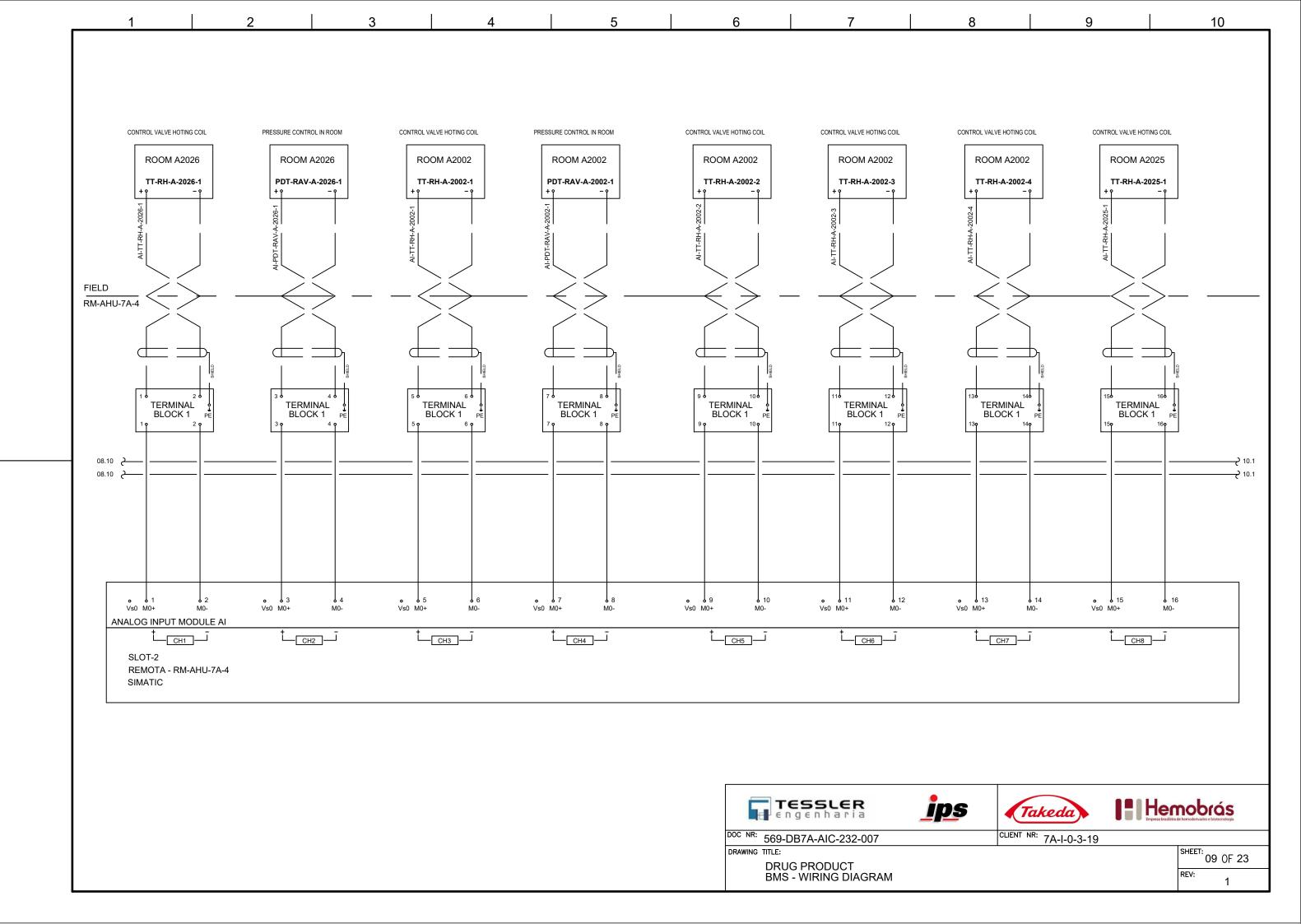
CLIENT NR: 7A-I-0-3-19

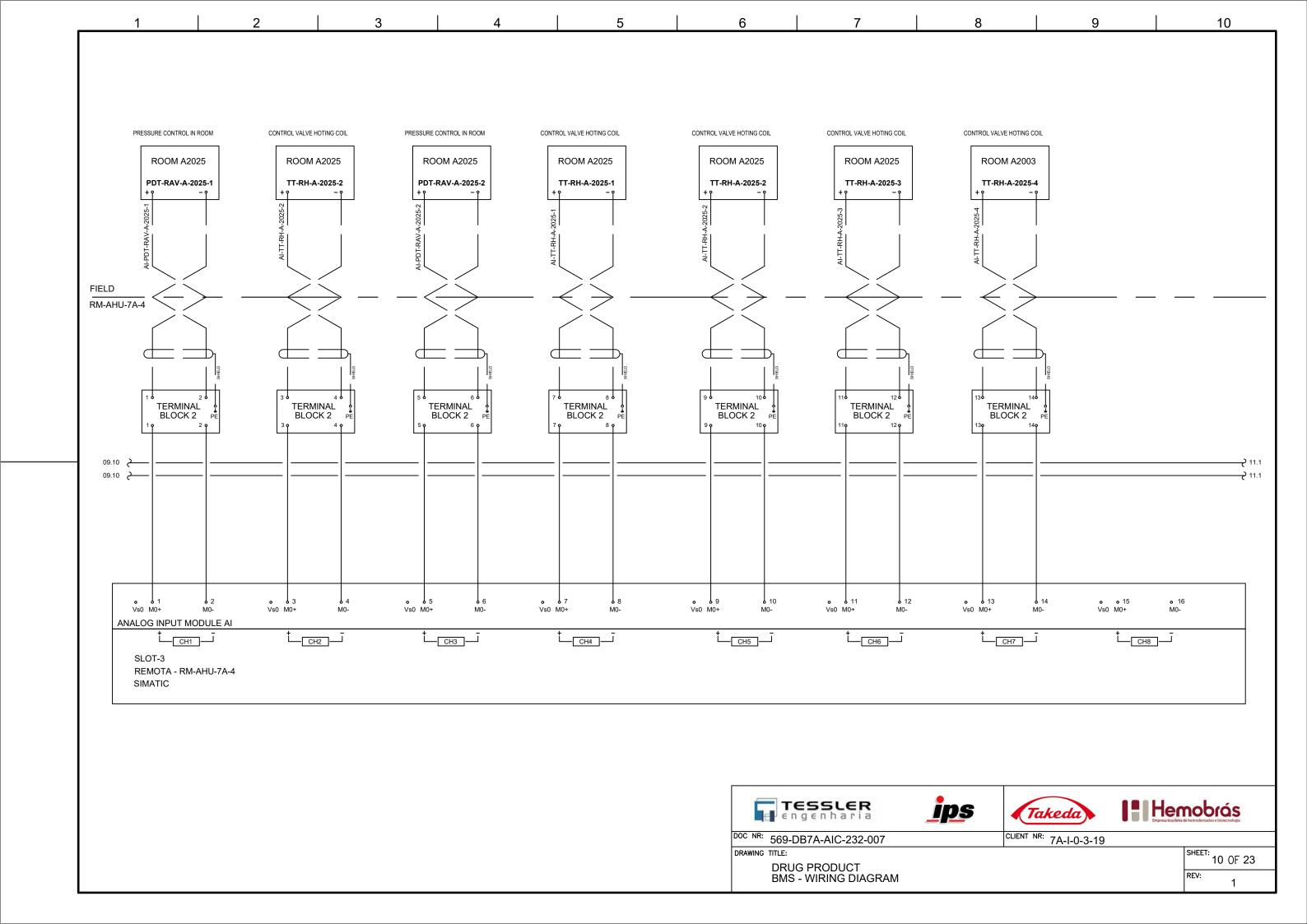
DRAWING TITLE:

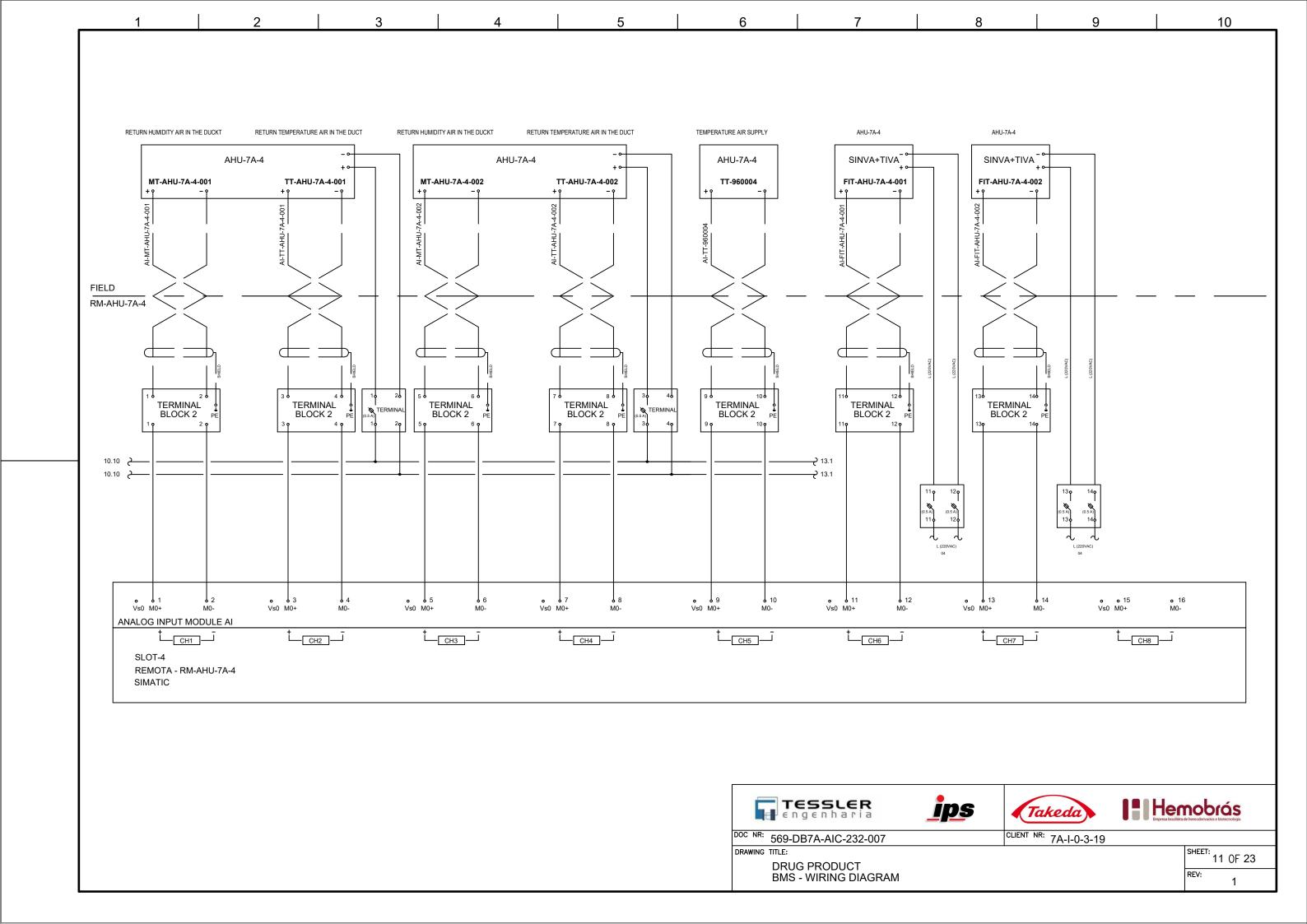
DRUG PRODUCT BMS - WIRING DIAGRAM SHEET: 07 OF 23

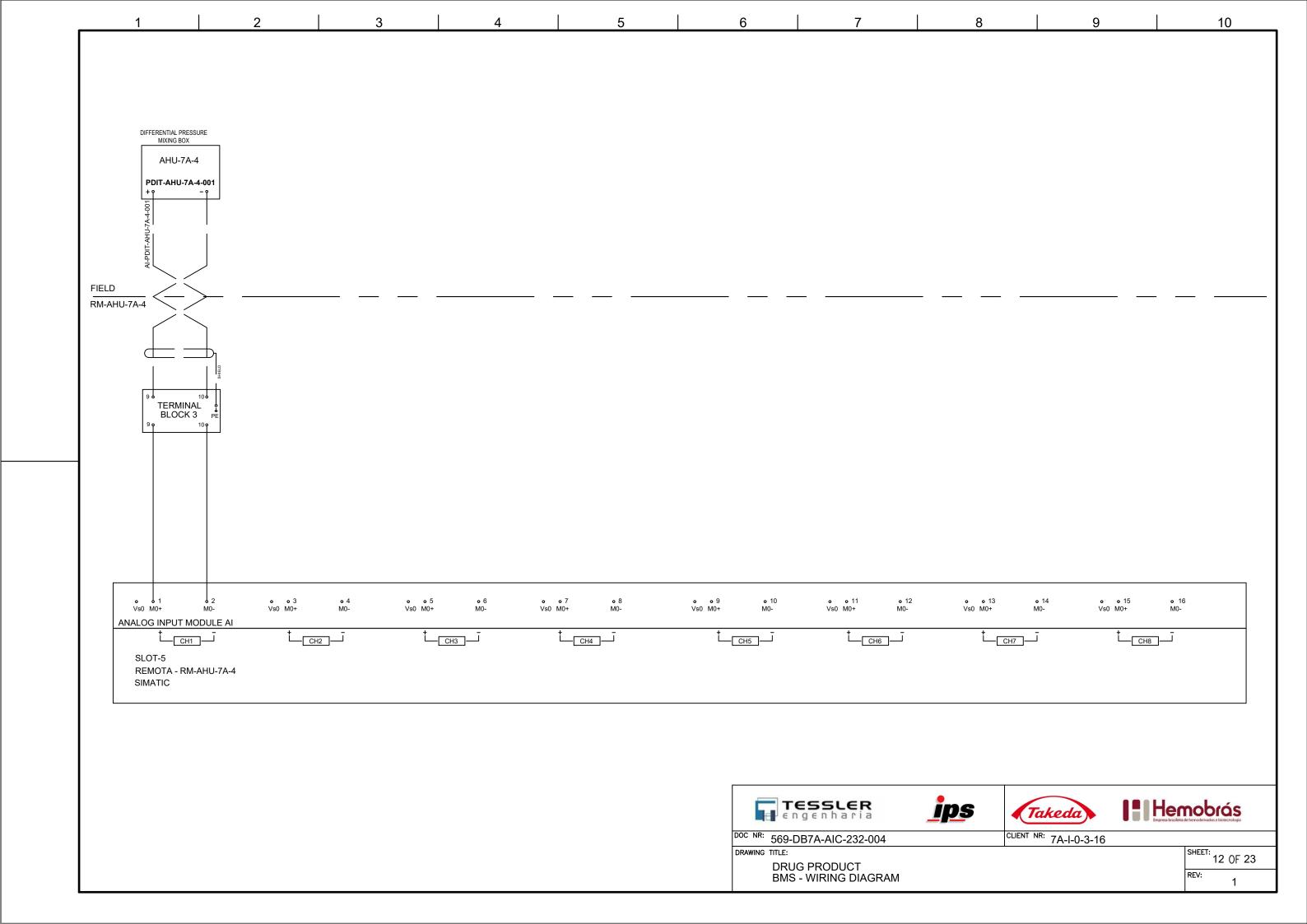
10

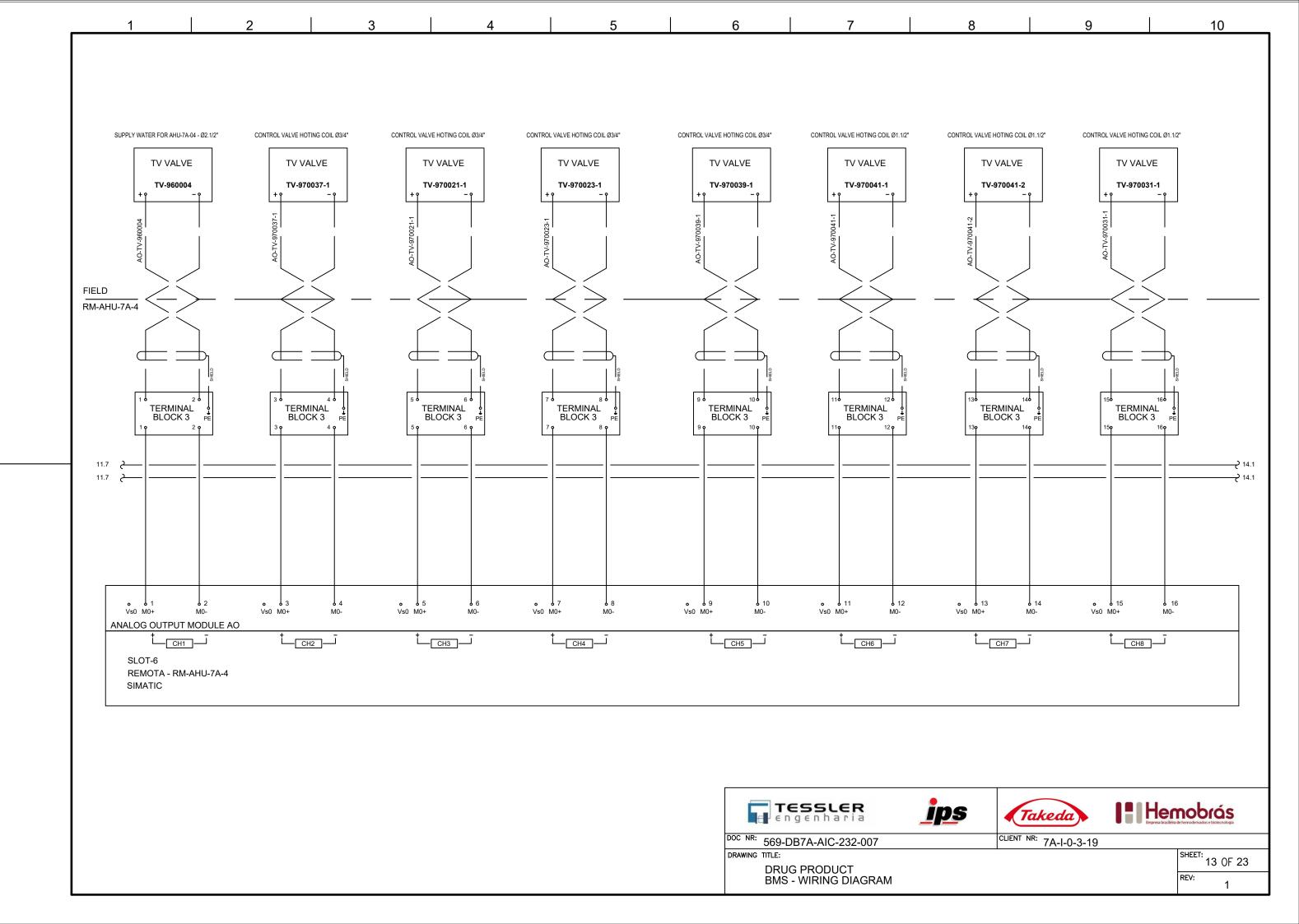


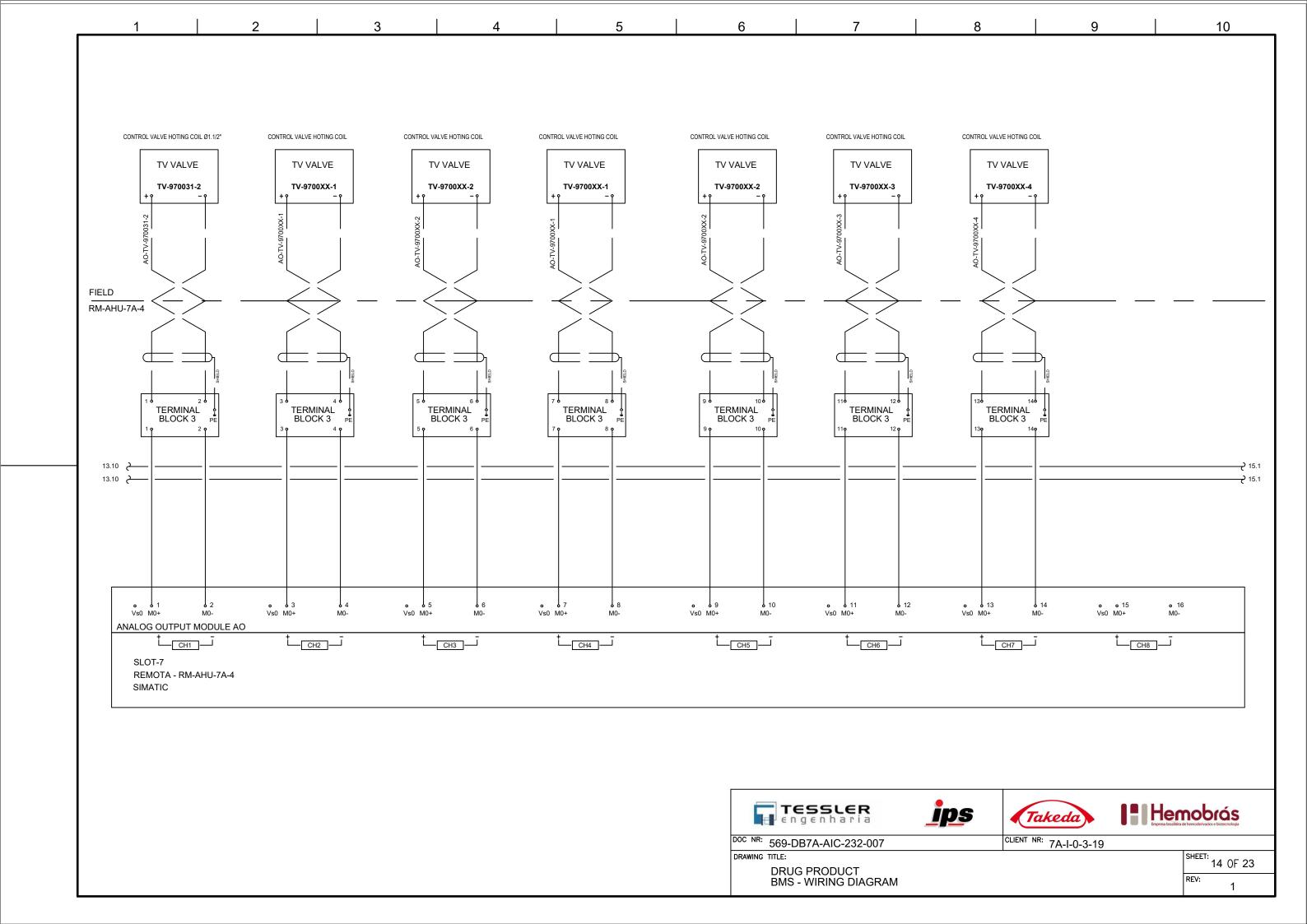


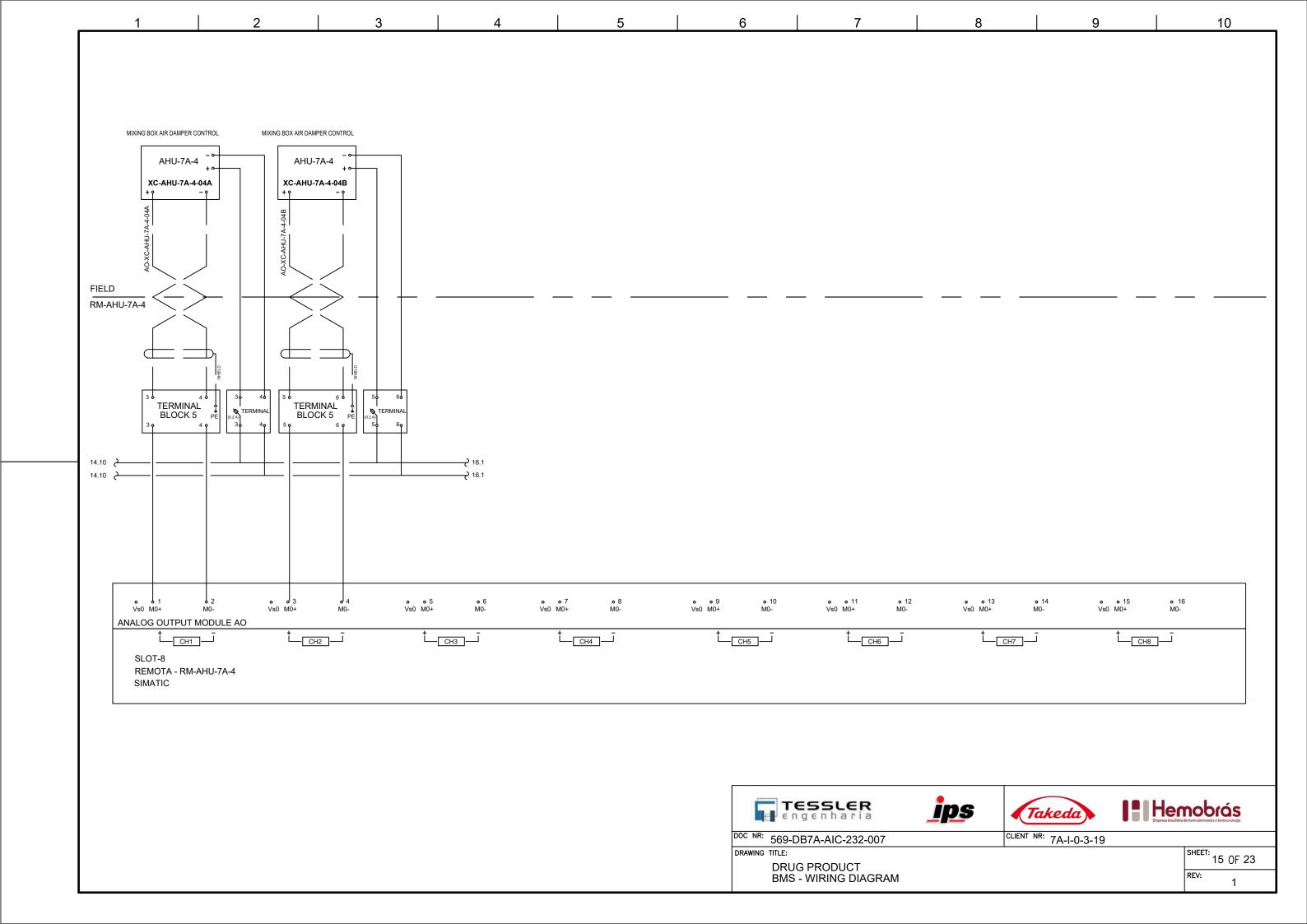


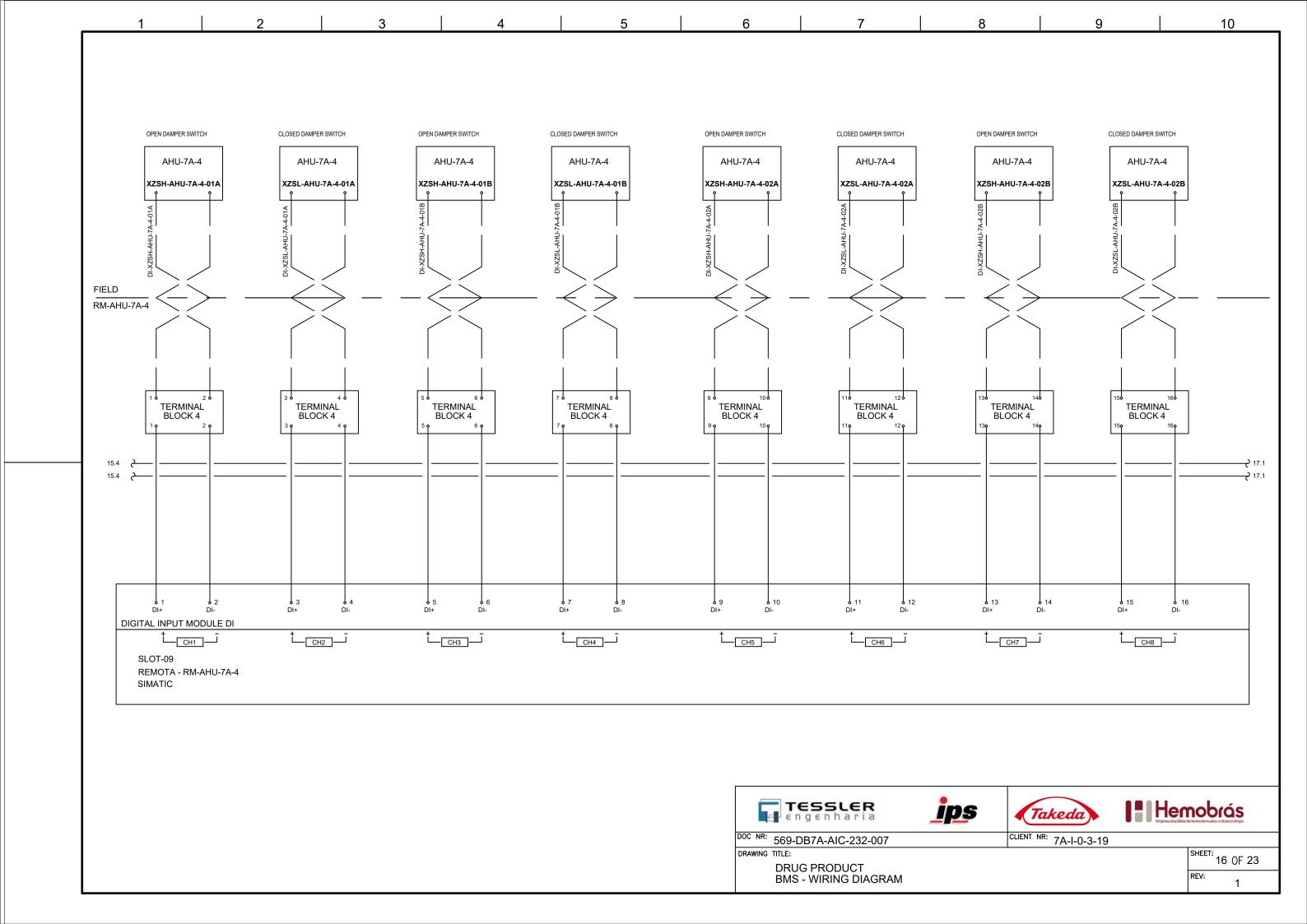


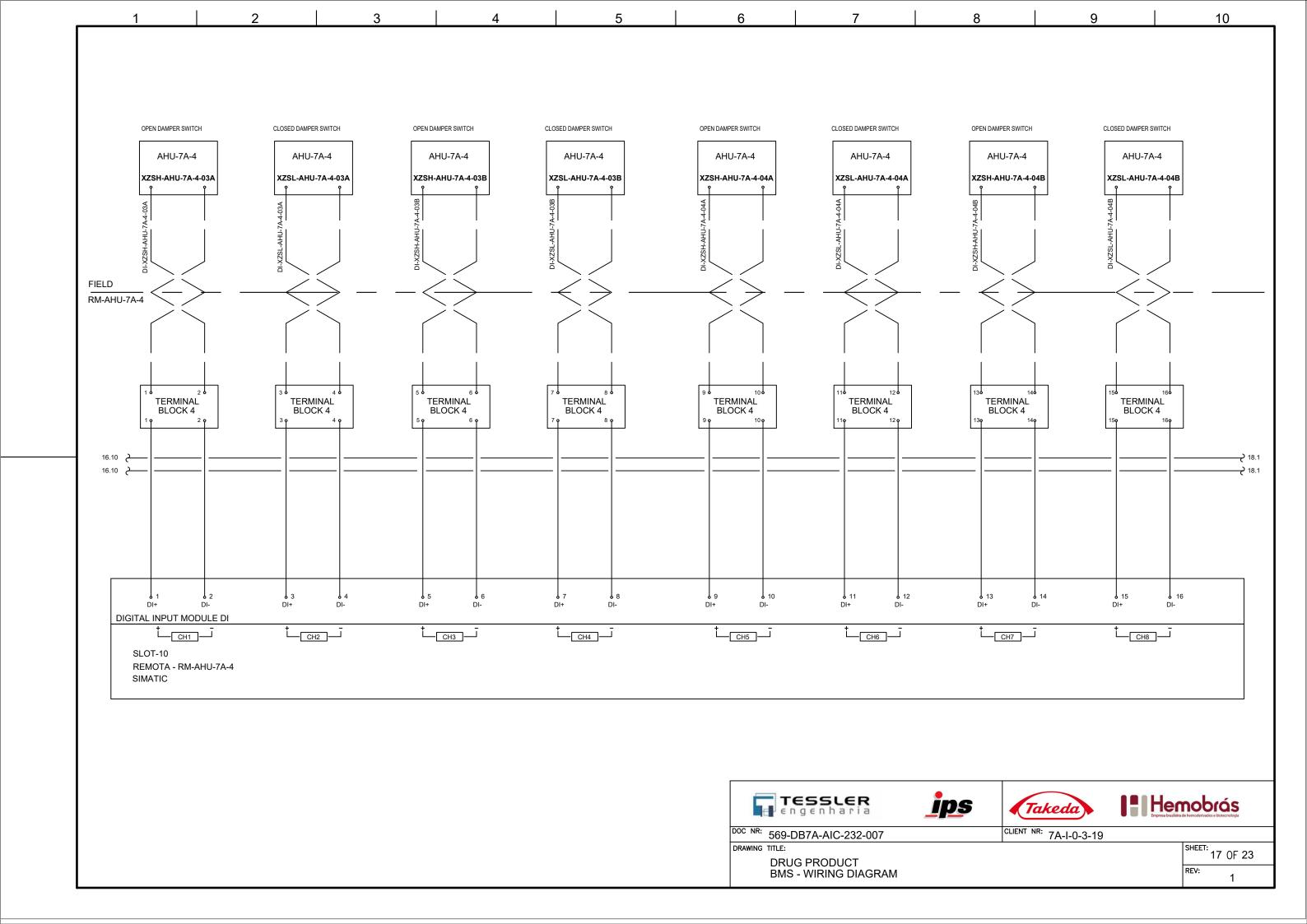


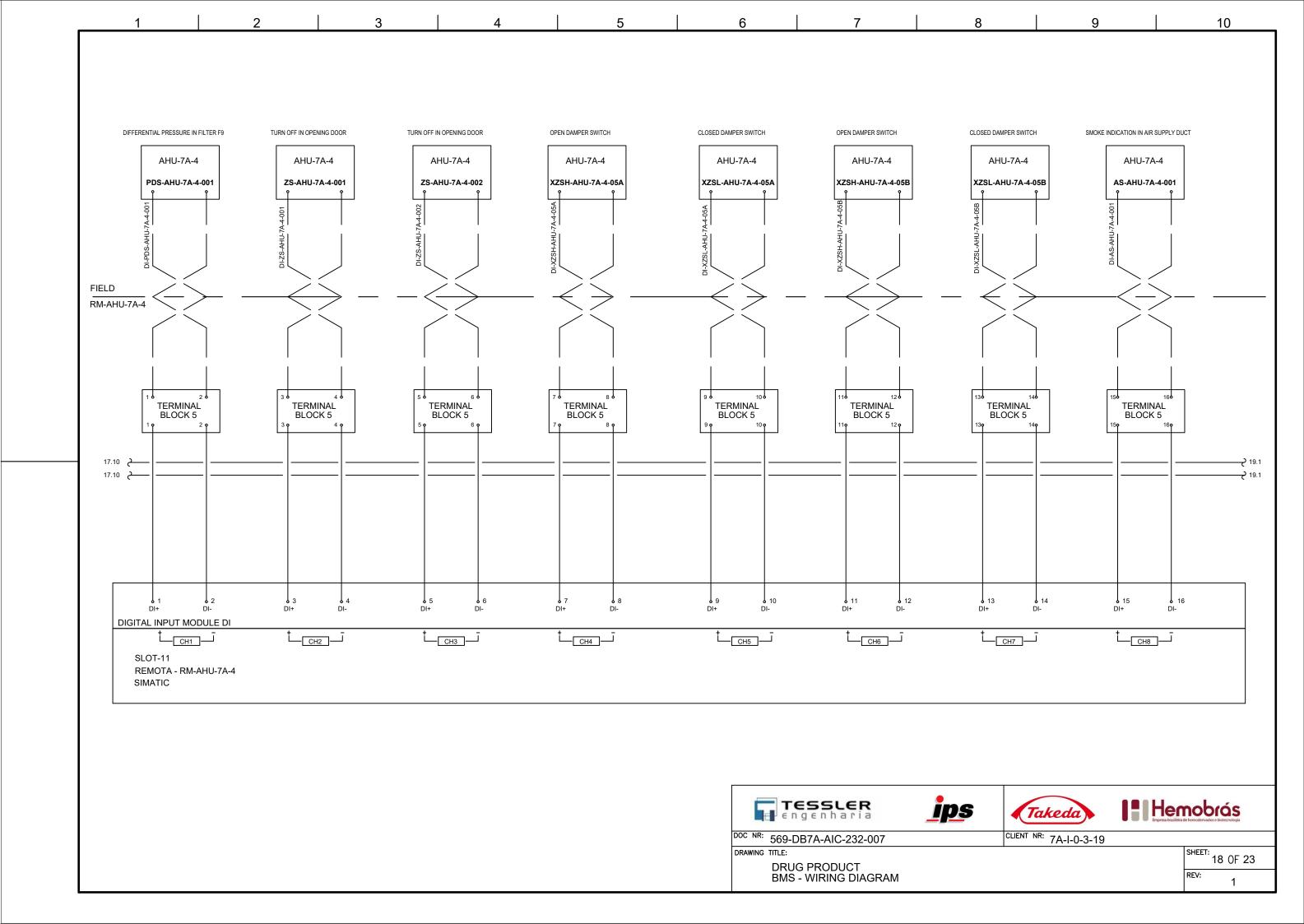


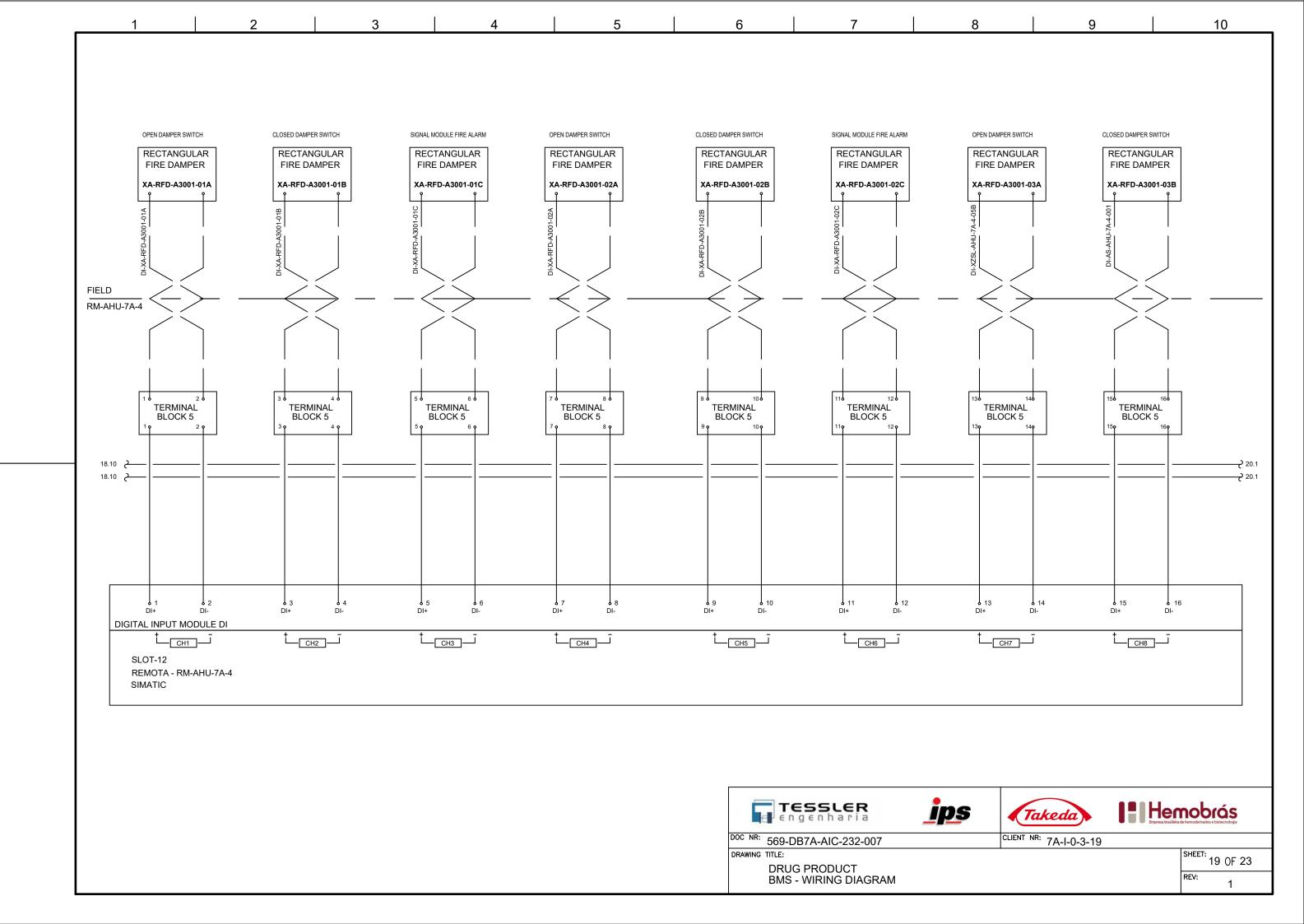


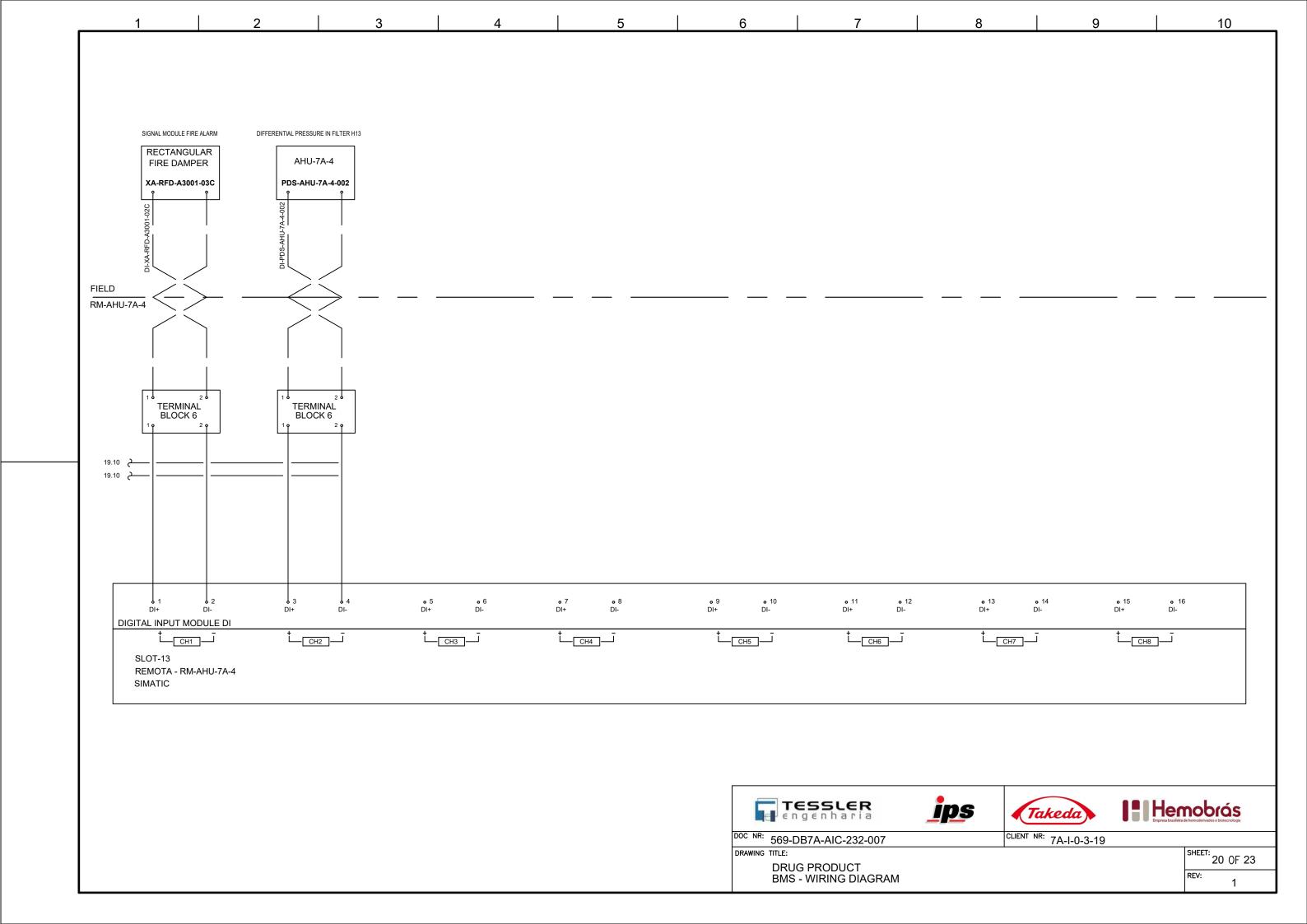


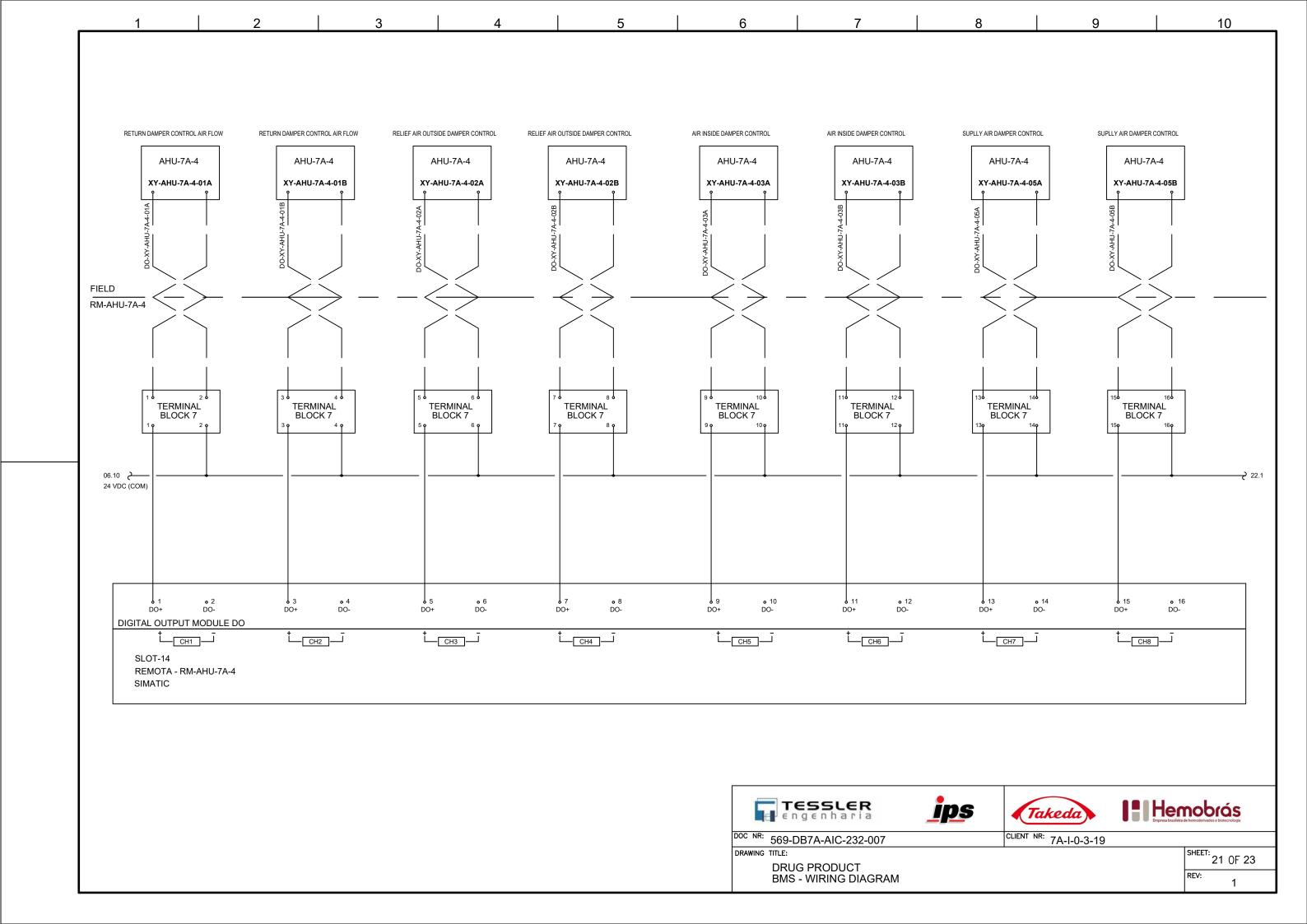


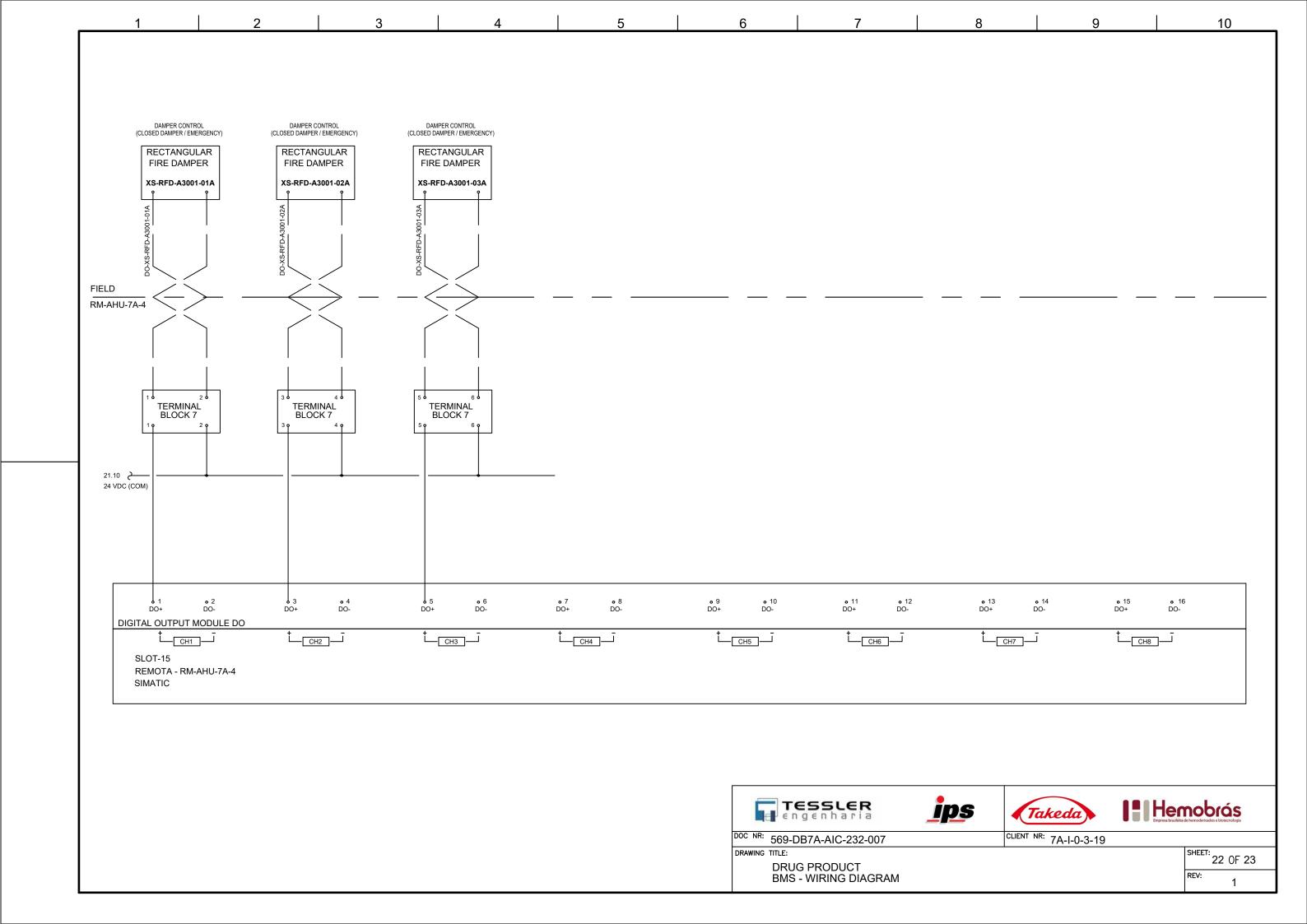


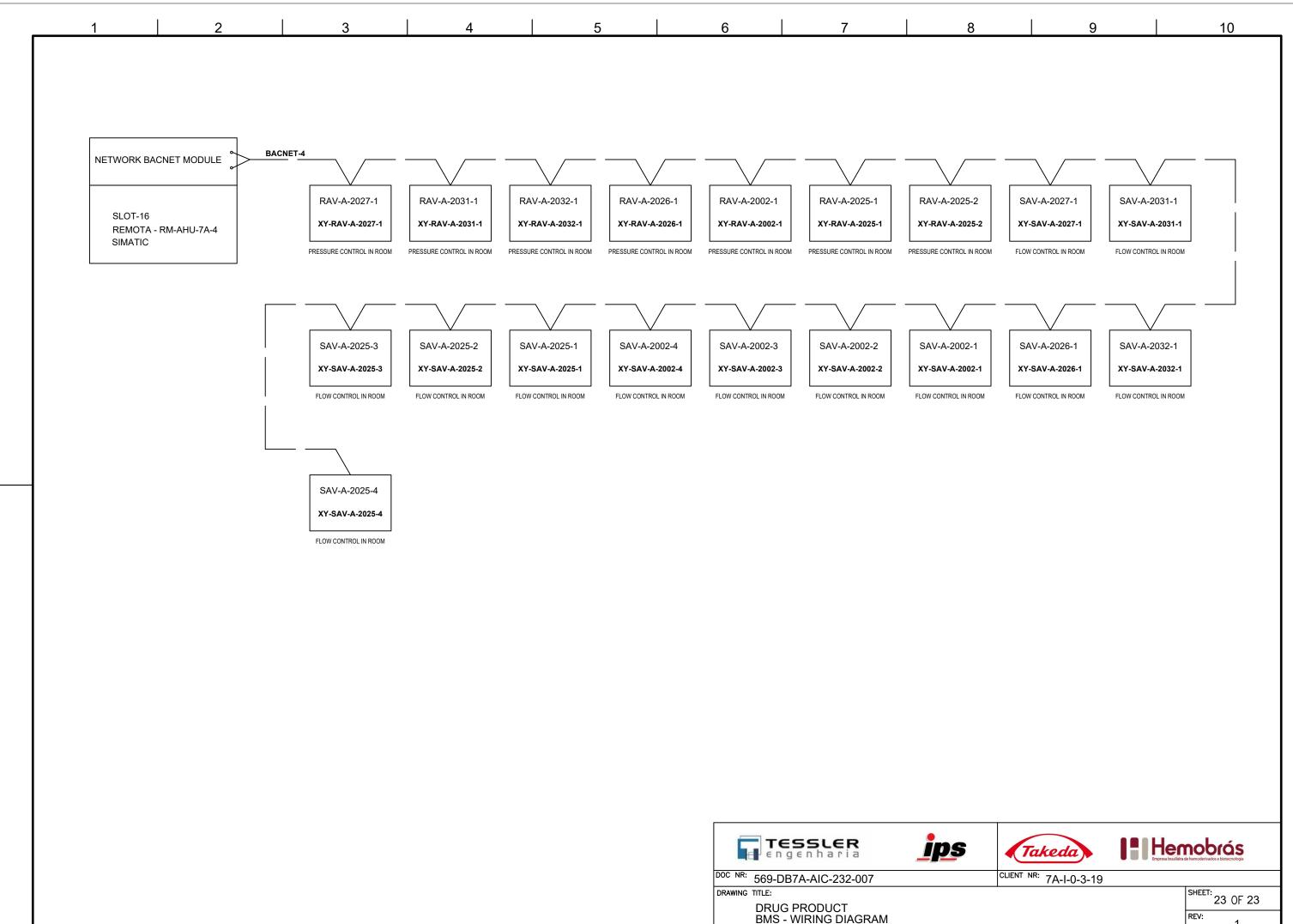












REV: