



BOSCH

Bosch Vietnam

Department: MSE3

Add: Street No.5 Long Thanh Industrial zone, Dong Nai province

Phone: (+84) 973 141 650

IEC_Bosch_logo

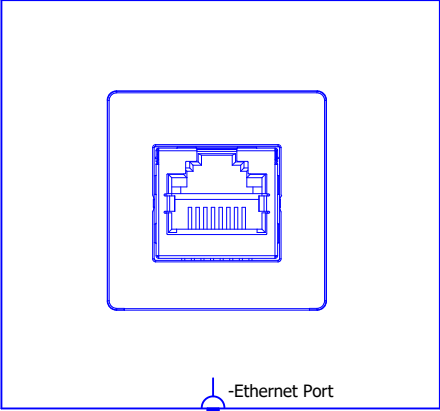
Company	Bosch Vietnam
Project description	IO CABINET FOR AI CAMERA CABIN 1

Creator Name	Truong Thanh Tuyen
Project name	AI camera cabin1 Version 1
Job number	AL 6, 7, 8, 9
Commission	Detection object

Created on	7/29/2024
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Number of pages 7

-Camera FN
a2A1920-51gcPRO
Basler
OIL DIPPING POSITION

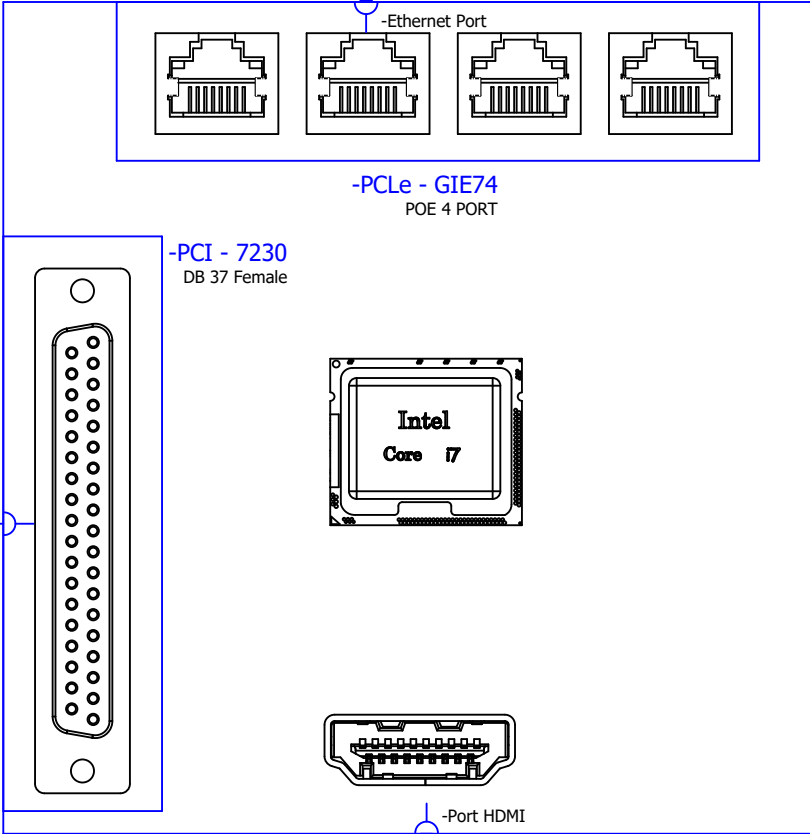


-Ethernet Port

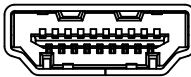
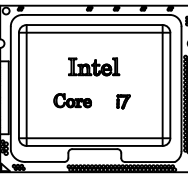
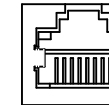
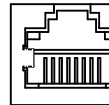
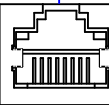
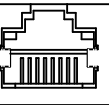
Ethernet Cable



-IMB-M45H, i7-9700E
WM, RAM16GB, SSD 500GB, RTX
Adlink

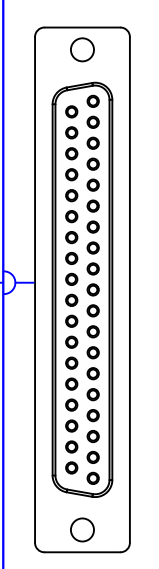
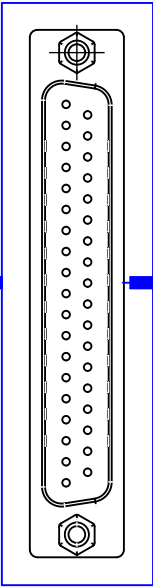


-PCLe - GIE74
POE 4 PORT



-Port HDMI

-DB 37 Male
CABLE-D37SUB/M/OE/0.25/S/3.0M
Adlink



-PCI - 7230
DB 37 Female

HDMI/VGA Cable



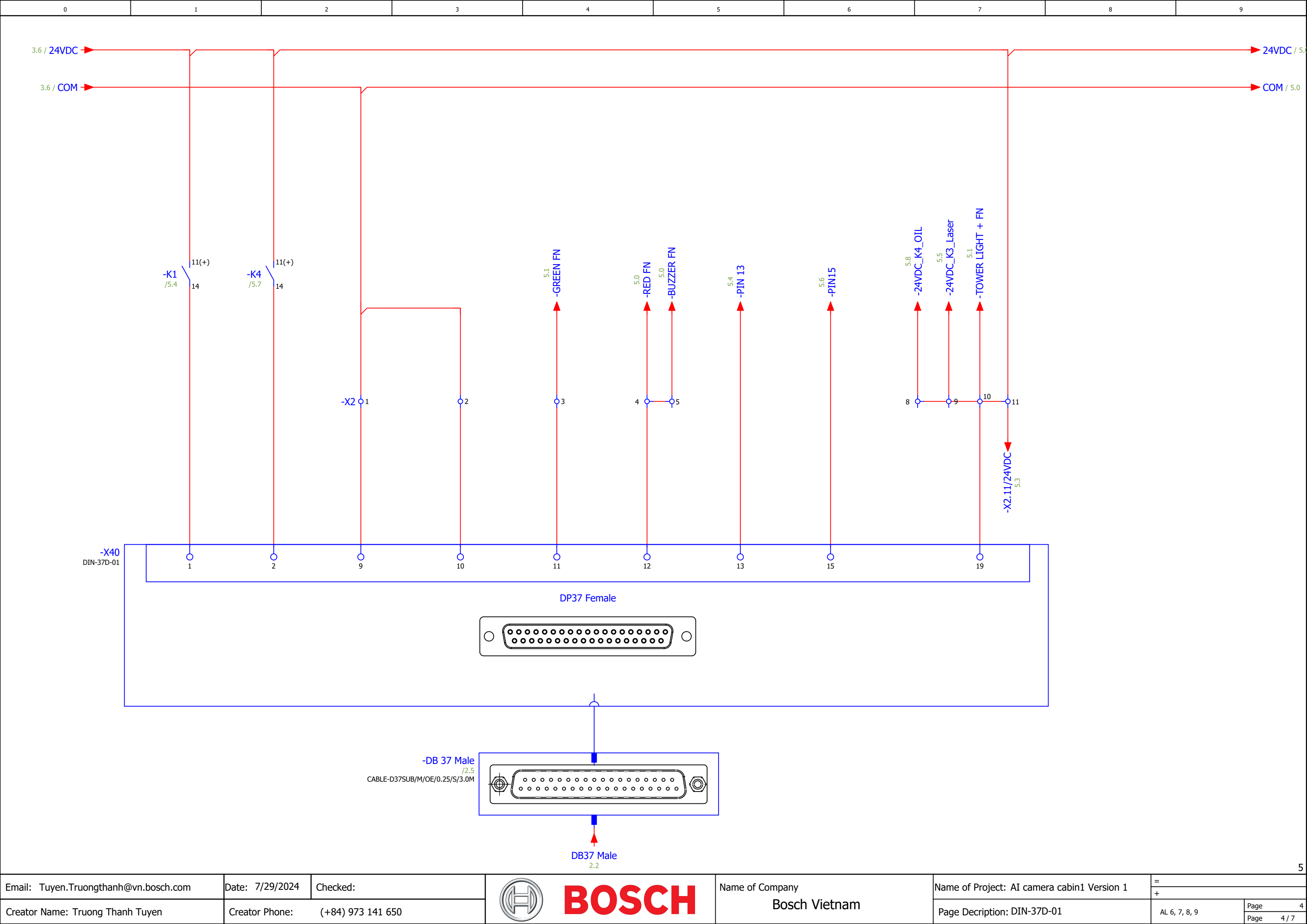
-Port VGA

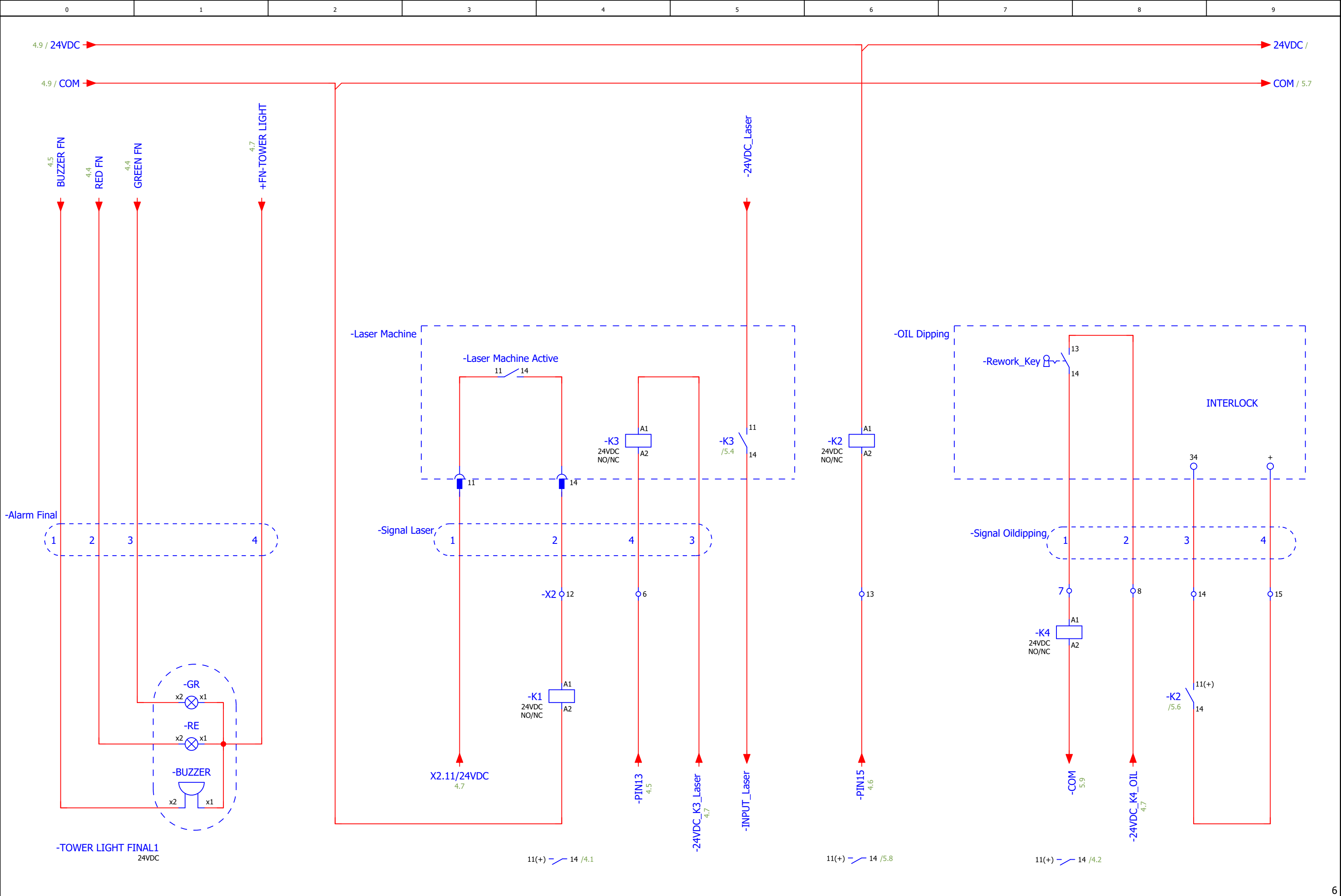
-Monitor

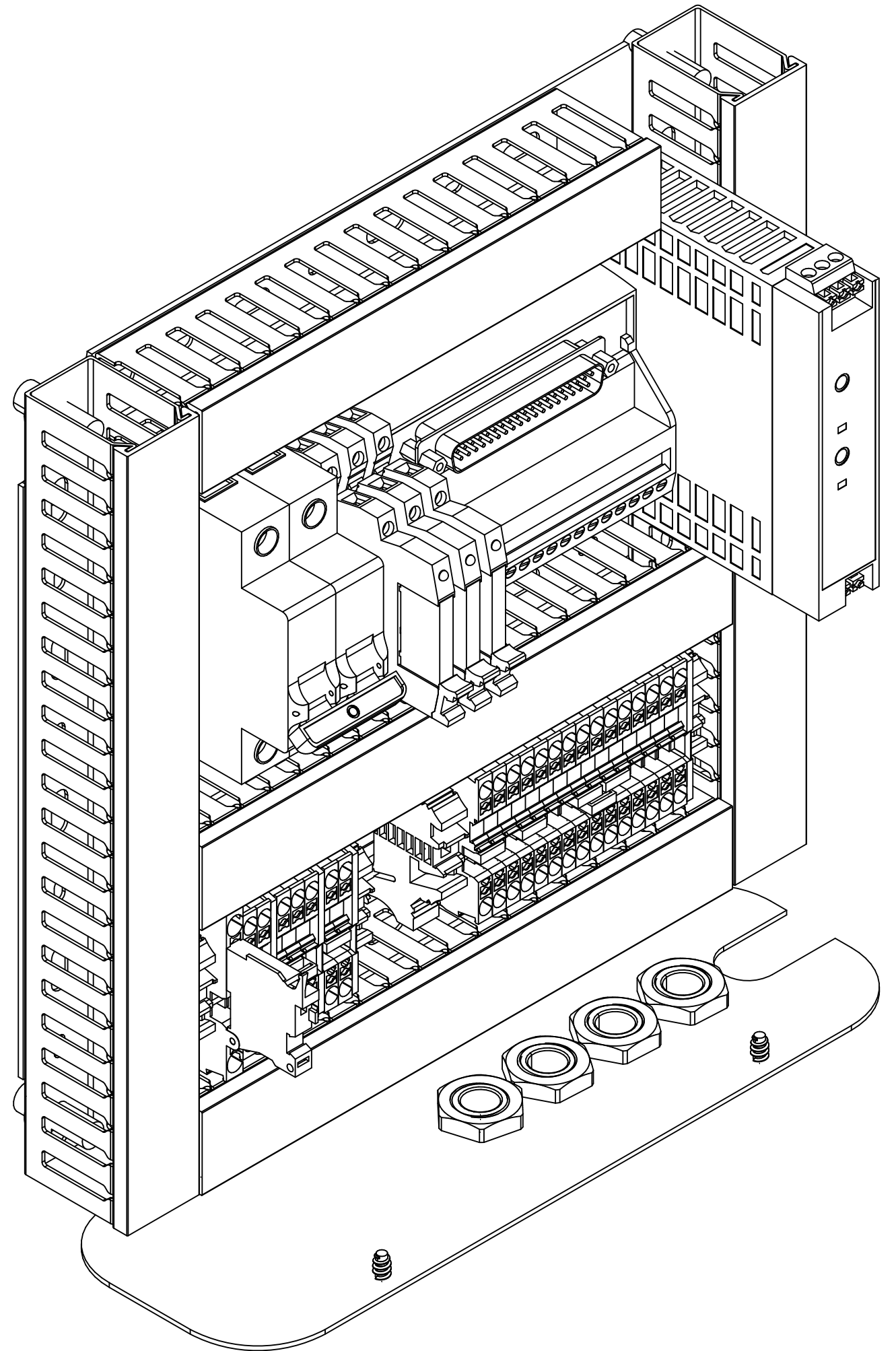
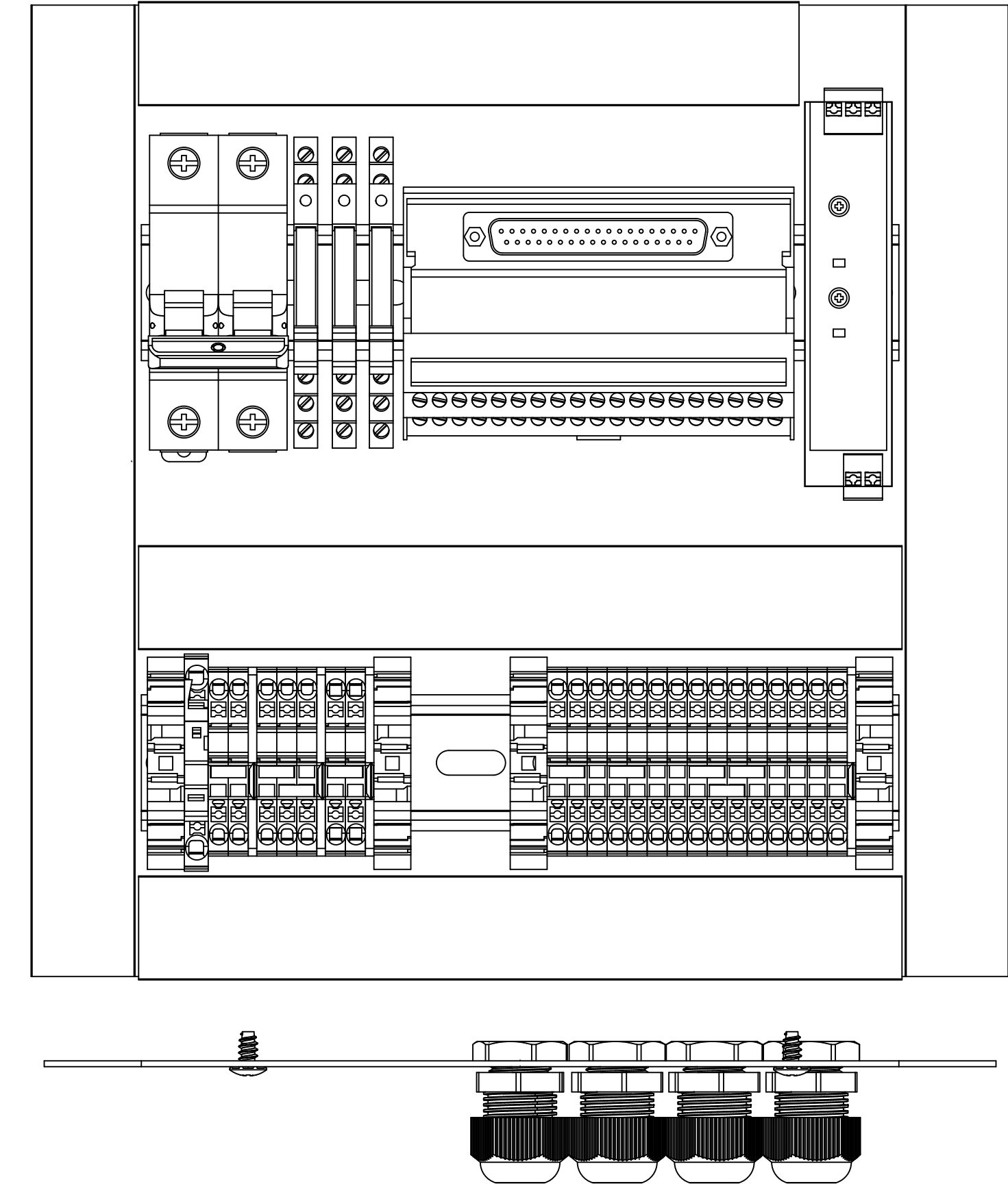


-DB 37 Male
4.4









Part List AL12

No.	Name	part Number	Technical Doc	brand or CO.	Qty	
1	Camera Final	a2A1920-51gcPRO	f 1/2.3" Effective Sensor Diagonal 7.9 mm	Basler	1	
2	Key Switch	3SU1000-4BF01-0AA0	key-operated switch, 22 mm, round, plastic, lock number SB30, with 2, keys, 2 switch positions O-I, latching, actuating angle 90°,	Siemens	1	
3	Holder	3SU1500-0AA10-0AA0		Siemens	1	
4	NO contact	3SU1400-1AA10-1BA0	1 NO/NC	Siemens	1	
5	Power supply unit	2909575	24VDC, push	Phoenix contact	1	
6	Alamp/Signal	ST45L-BZ-2-24-RG	signalling column; LED; red/green/buzzer; 24VDC; IP23	QLINGHT	1	
7	Sub 37 PIN board	DIN-37D-01	DB37 Male	Adlink	1	
8	Circuit breaker	EZ9F34210	MCB C10A	Schneider	1	
9	Relay	2966728	24DC/48DC/100 Series Solid State Interface Relay, 28.8 V ac/dc Control, DIN Rail Mount	Phoenix contact	4	
10	Terminal Blue	3209523	PT 2,5 BU - Feed-through terminal block	Phoenix contact	2	
11	Terminal Gray	3209510	PT 2,5 - Feed-through terminal block	Phoenix contact	17	
12	Terminal Pe	3209536	PT 2,5-PE - Ground terminal	Phoenix contact	2	
13	D-Sub Cables	976-ACL-10137-3MM	Cable 37 PIN	Adlink	1	

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			Date	5/1/2024	Detection object		Bosch Vietnam	Parts list : - 2966728			=		
			Ed.	AI_PRO_DESK							+		
			Appr.						IO CABINET FOR AI CAMERA CABIN 1				
Modification	Date	Name	Original		Replacement of	Replaced by						AL 6, 7, 8, 9	Page
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