

BOSCH

**Bosch Vietnam** 

Department: MSE3

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Company

**Bosch Vietnam** 

Project description

**IO CABINET FOR AI CAMERA LINE 12** 

**Creator Name** Truong Thanh Tuyen

Project name AI camera 12 Version 6

Job number Line 12

Commission **Detection object** 

Created on 8/7/2024

Number of pages

**BOSCH** 

Page Decription: Overview

Creator Name: Truong Thanh Tuyen

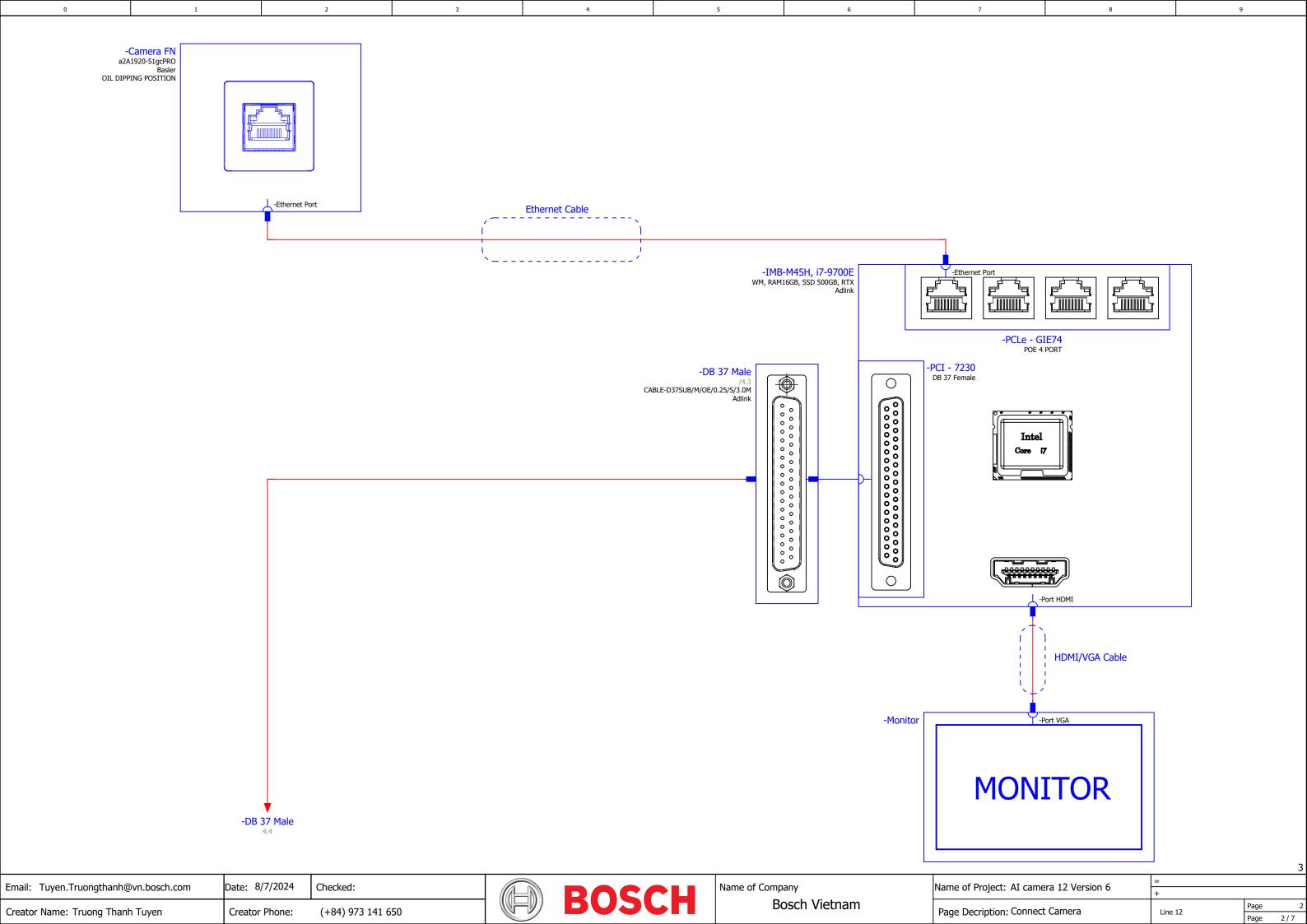
Email: Tuyen.Truongthanh@vn.bosch.com

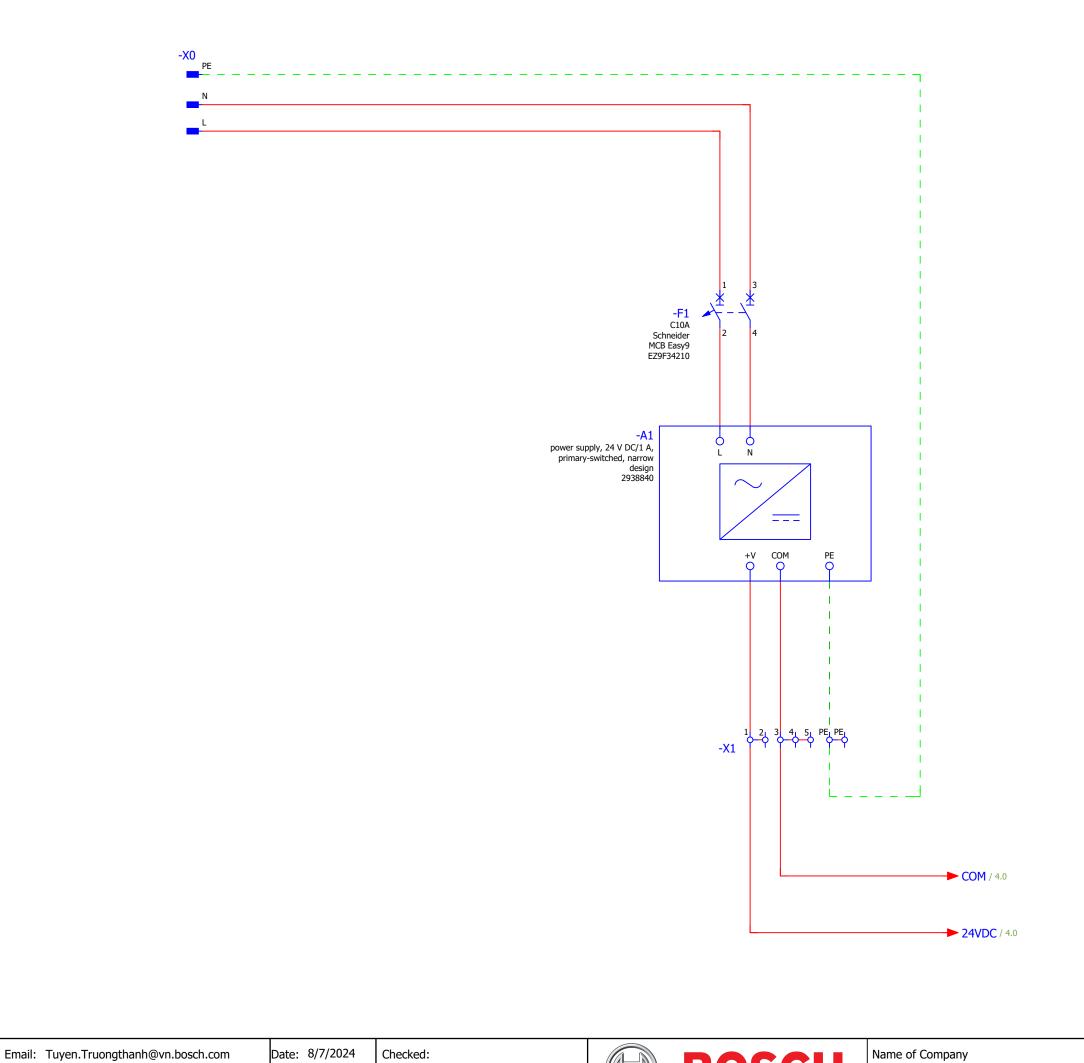
Creator Phone:

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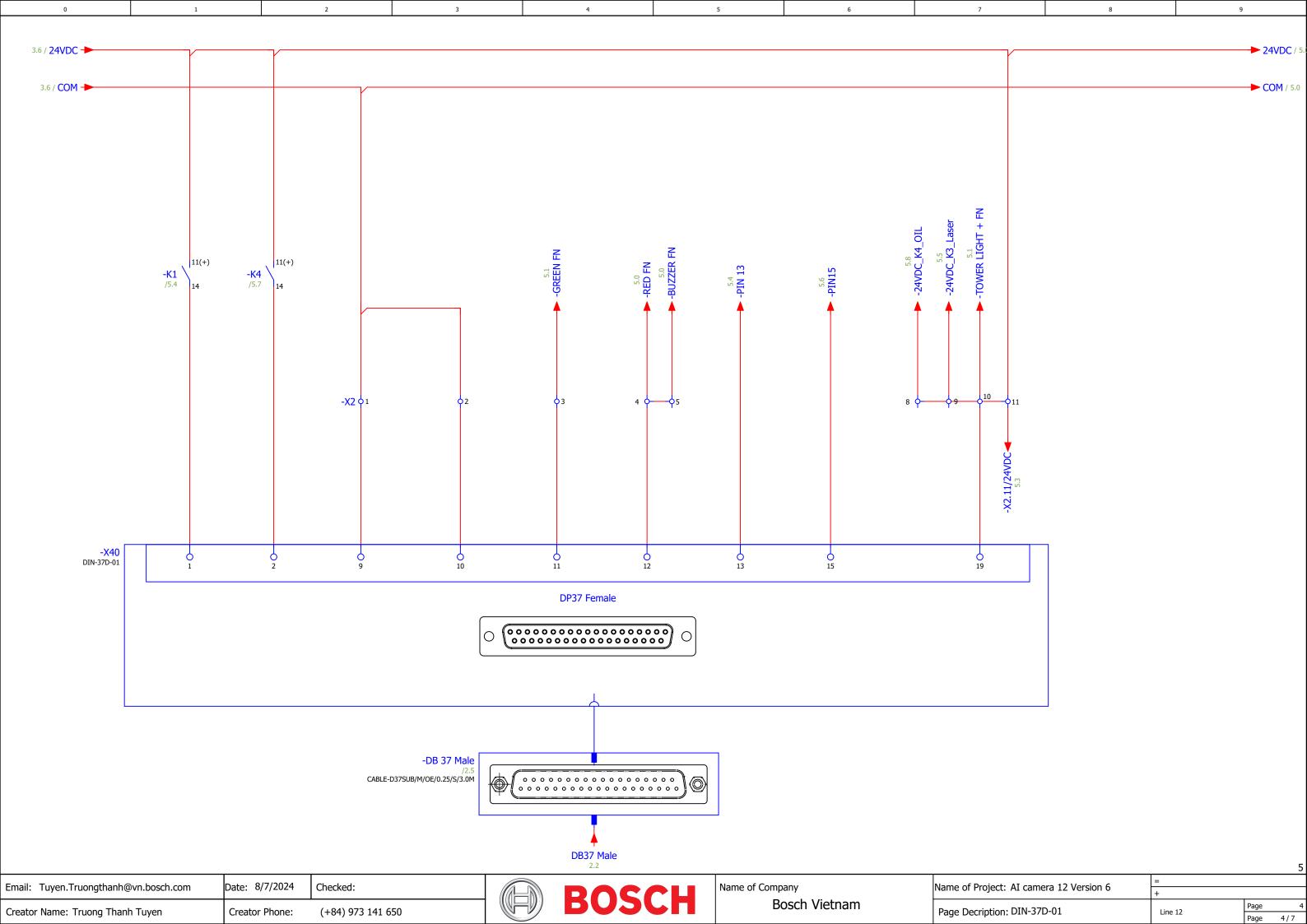
Name of Project: AI camera 12 Version 6

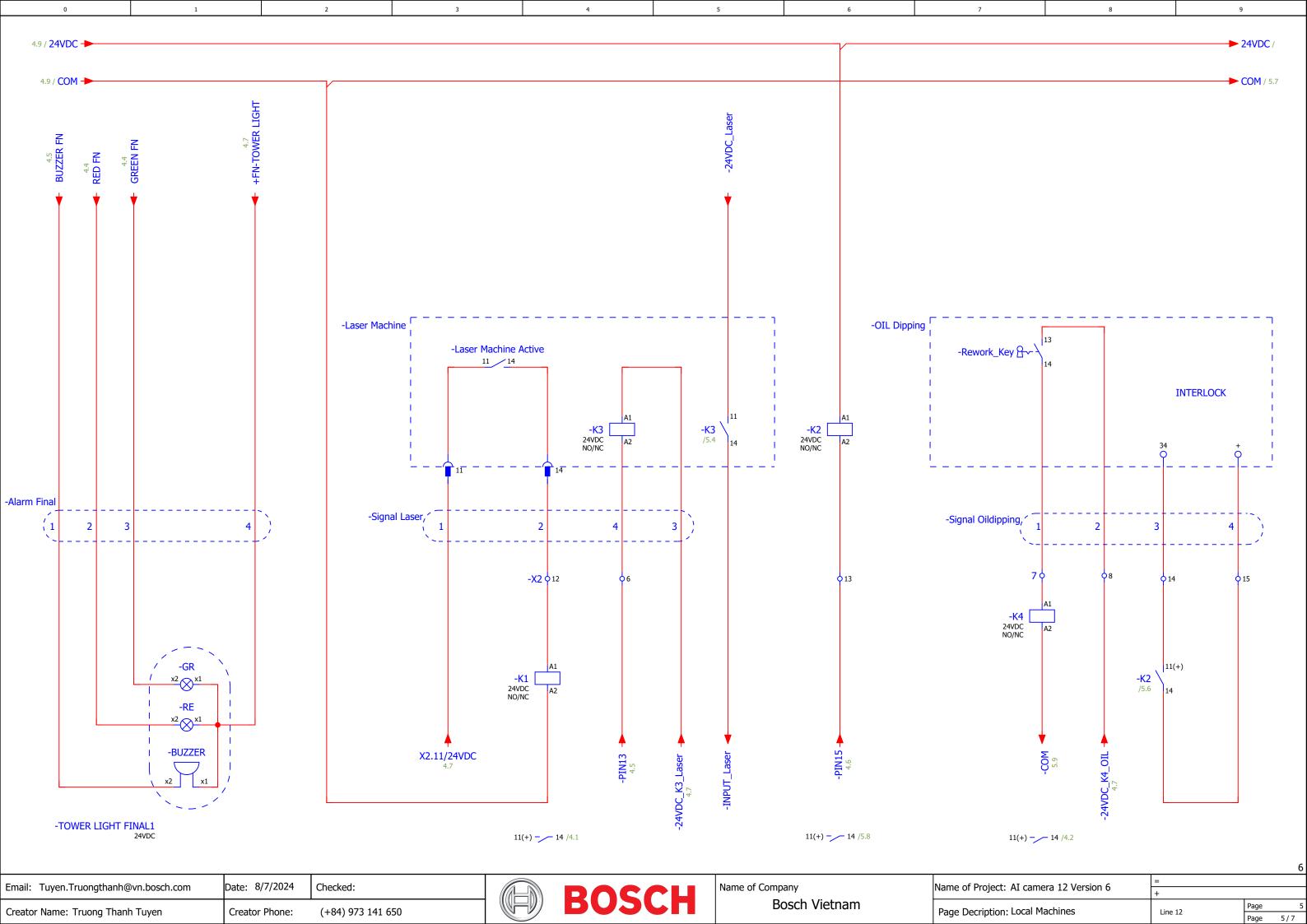
Creator Name: Truong Thanh Tuyen

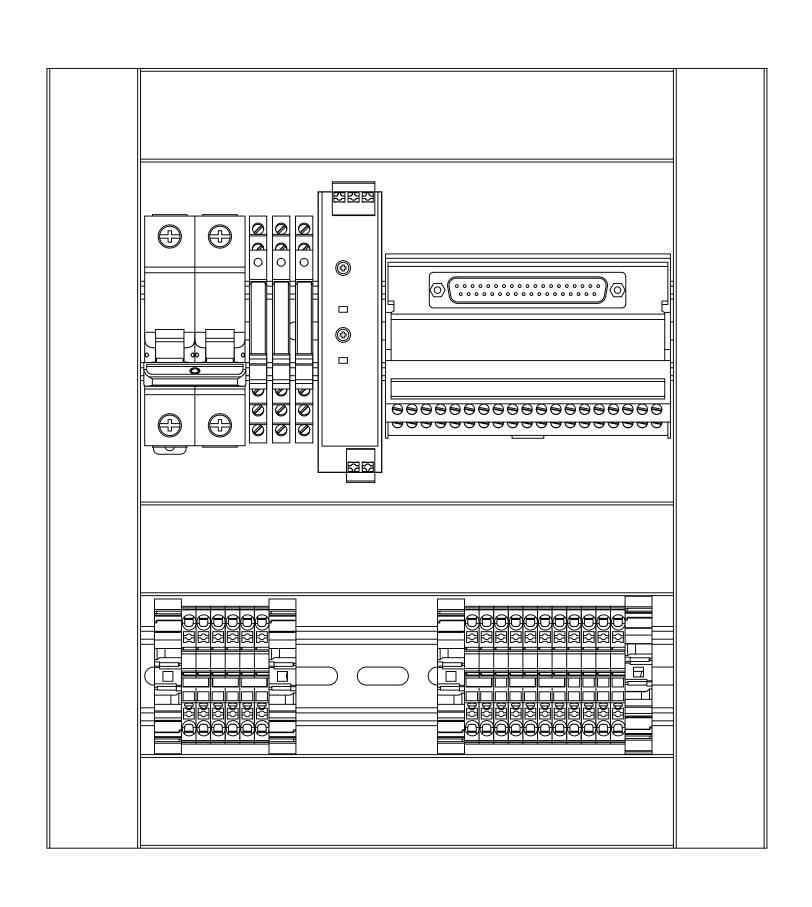
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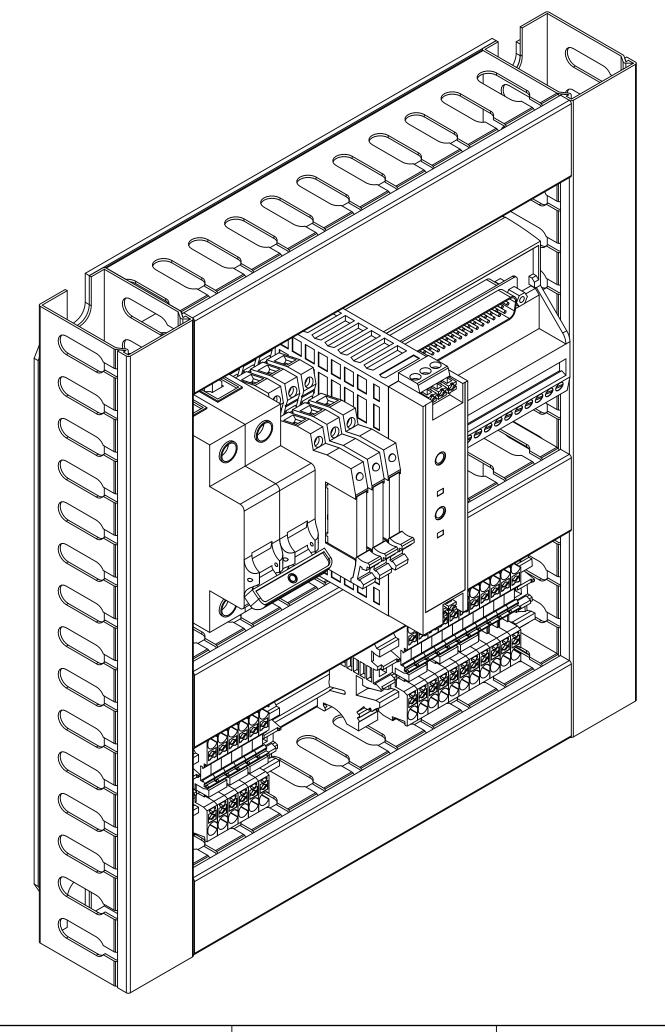
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Name of Project: AI camera 12 Version 6

Page Decription: Layout cabinet

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## Part List AL12

No.	Name	part Number	Technical Doc	brand or CO.	Qty
			f 1/2.3"		
1	Camera Final	a2A1920-51gcPRO	Effective Sensor Diagonal 7.9 mm	Basler	1
2	Len Camera Final	C125-0618-5M-P	6mm, aperture range from F1.8–F22	Basler	1
			key-operated switch, 22 mm, round, plastic, lock number		
			SB30, with 2, keys, 2 switch positions O-I, latching, actuating		
3	Key Switch	3SU1000-4BF01-0AA0	angle 90°,	Siemens	1
4	Holder	3SU1500-0AA10-0AA0		Siemens	1
5	NO contact	3SU1400-1AA10-1BA0	1 NO/NC	Siemens	1
6	Power supply unit	2909575	24VDC, push	Phoenix contact	1
			signalling column; LED; red/green/buzzer;		
7	Alamp/Signal	ST45L-BZ-2-24-RG	24VDC; IP23	QLINGHT	1
8	Sub 37 PIN board	DIN-37D-01	DB37 Male	Adlink	1
9	Circuit breaker	EZ9F34210	MCB C10A	Schneider	1
			24DC/48DC/100 Series Solid		
			State Interface		
			Relay, 28.8 V ac/dc Control,		
10	Relay	2966728	DIN Rail Mount	Phoenix contact	4
			PT 2,5 BU - Feed-through		
11	Terminal Blue	3209523	terminal block	Phoenix contact	2
			PT 2,5 - Feed-through		
12	Terminal Gray	3209510	terminal block	Phoenix contact	17
13	Terminal Pe	3209536	PT 2,5-PE - Ground terminal	Phoenix contact	2
14	D-Sub Cables	976-ACL-10137-3MM	Cable 37 PIN	Adlink	1

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Name of Project: AI camera 12 Version 6	+		
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