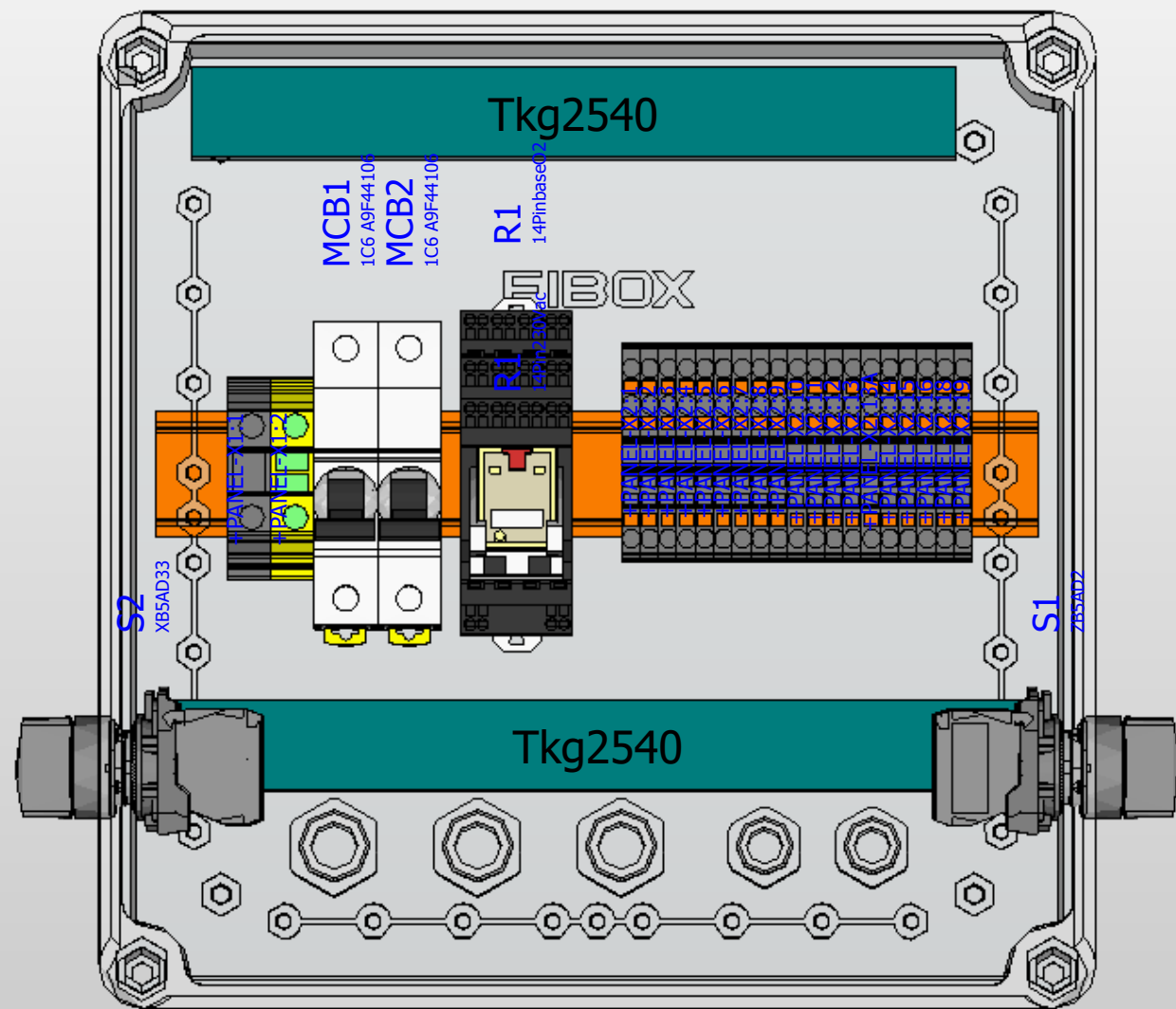


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TOC_V2

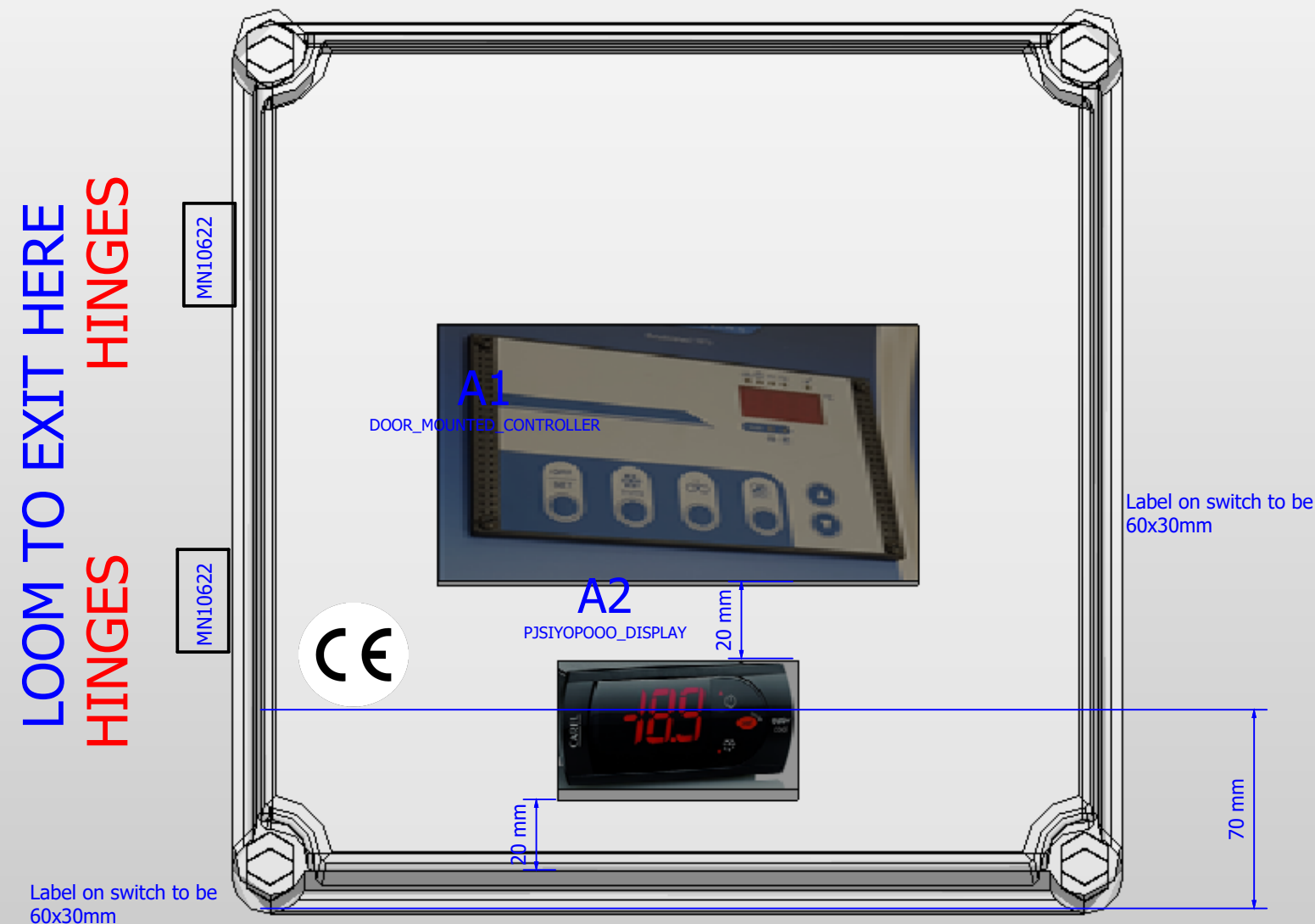
Higher-level function	Mounting location:	Documentation Type:	Page	Page description
TITLE		EAA	1	Title page / cover sheet
		EAA	2	Table of contents : =TITLE&EAA/1 - +REPORTS&EPB/2
		EAA	3	Enclosure Layouts
		EAA	4	Enclosure Overview
	PANEL		1	POWER
	PANEL		2	POWER
	REPORTS	EMA	1	Terminal diagram : +PANEL-X1
	REPORTS	EMA	2	Terminal diagram : +PANEL-X2
	REPORTS	EPB	2	Parts list : - PXC.3209549



BACKPLATE

WHD 280*280*180mm

Label on the door punched.
 Label on door to be moved down by 25mm
 Label on door to be trimmed to width between screws.



DOOR

AD	SU	25/03/2020
GK	SU	24/02/2020
AD	SU	18/02/2020
DRAWN	APPROVED	DATE

Project:
Display Unit

Customer:
Liscarroll Engineering
Ltd.

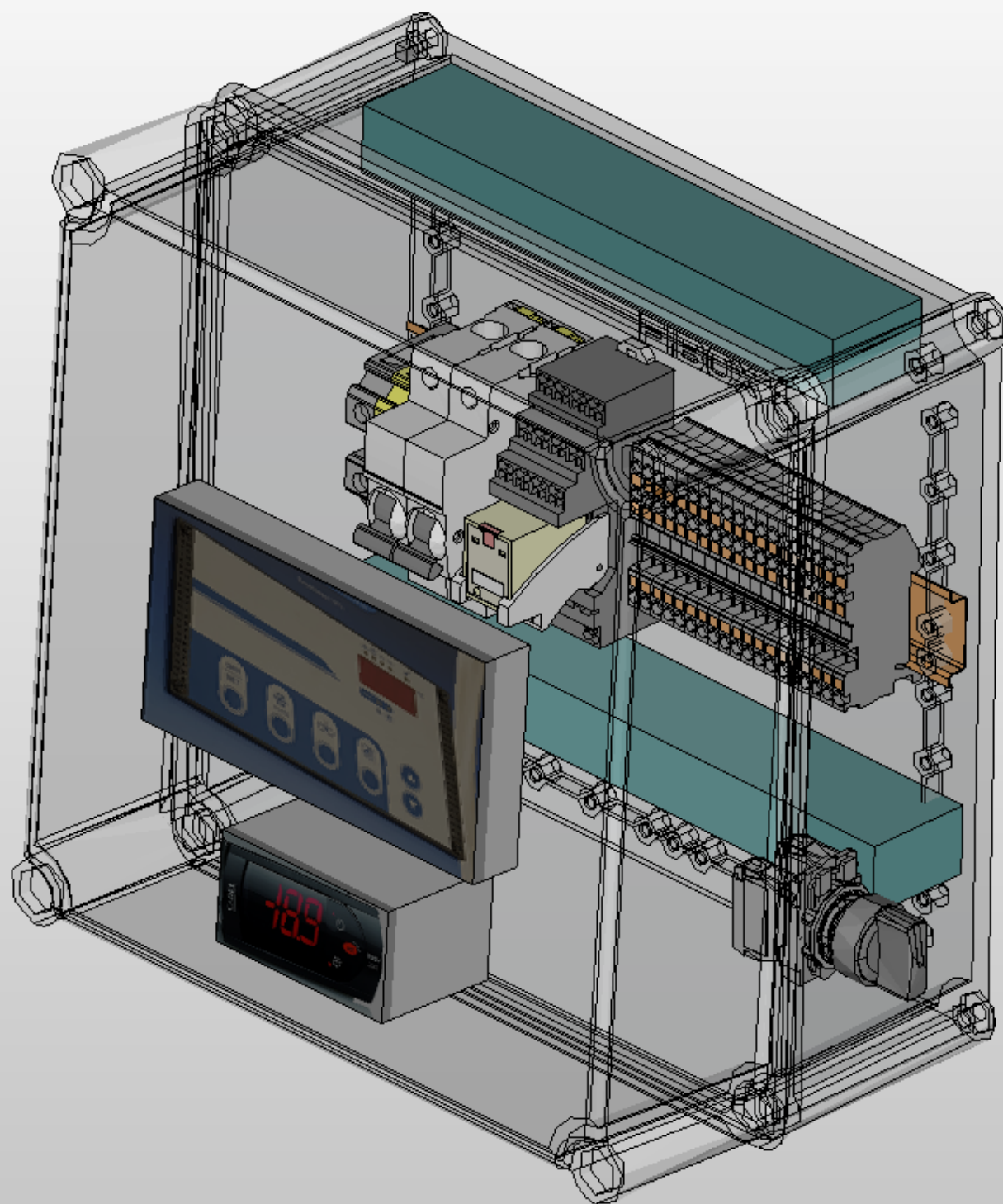


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PROJECT NAME
LIE201

REVISION
3

TITLE
SHEET
3-4



AD	SU	25/03/2020
GK	SU	24/02/2020
AD	SU	18/02/2020
DRAWN	APPROVED	DATE

Project:
Display Unit

Customer:
Liscarroll Engineering Ltd.

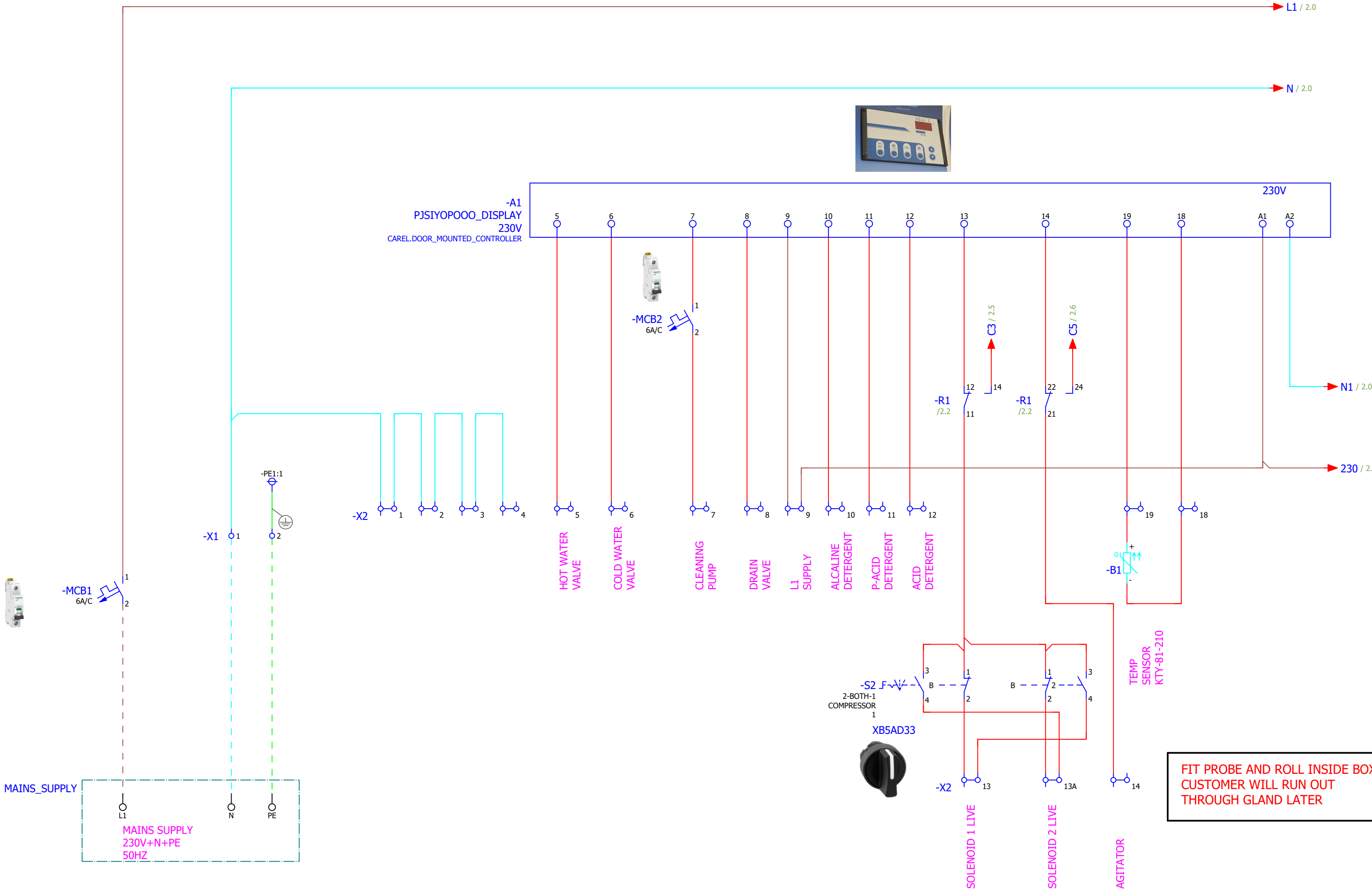


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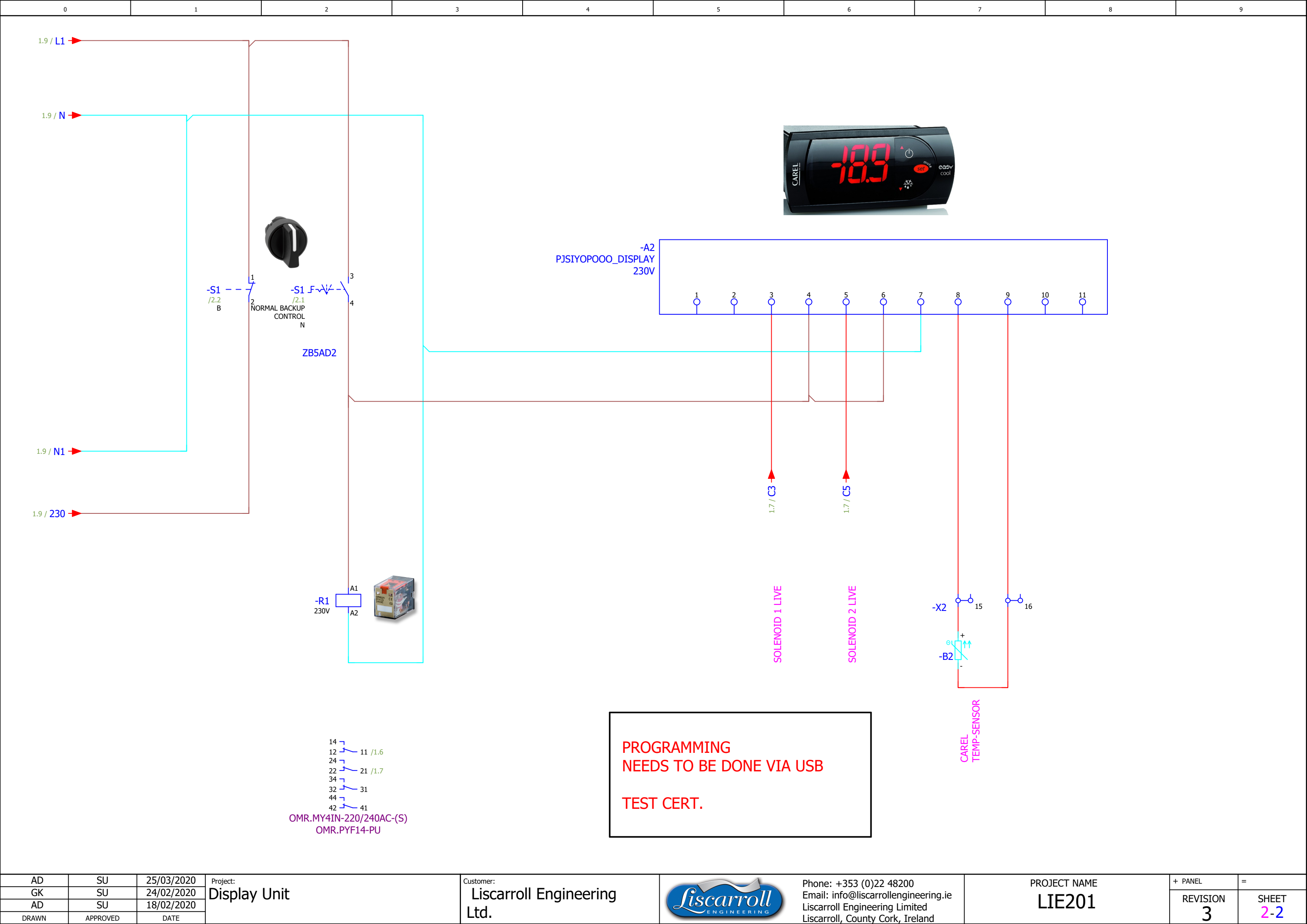
PROJECT NAME
LIE201

+
REVISION
3

= TITLE
SHEET
4.4

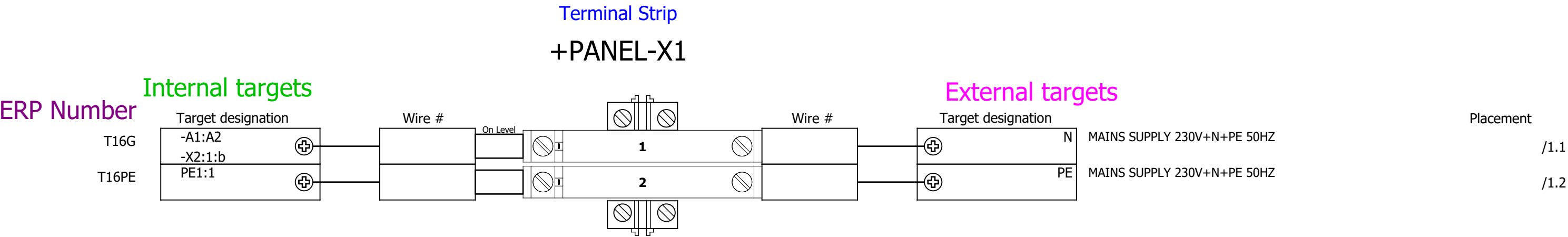


AD	SU	25/03/2020	Project: Display Unit	Customer: Liscarroll Engineering Ltd.		Phone: +353 (0)22 48200 Email: info@liscarrollengineering.ie Liscarroll Engineering Limited Liscarroll, County Cork, Ireland	PROJECT NAME LIE201	+ PANEL	=
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AD	SU	18/02/2020						3	1-2
DRAWN	APPROVED	DATE							



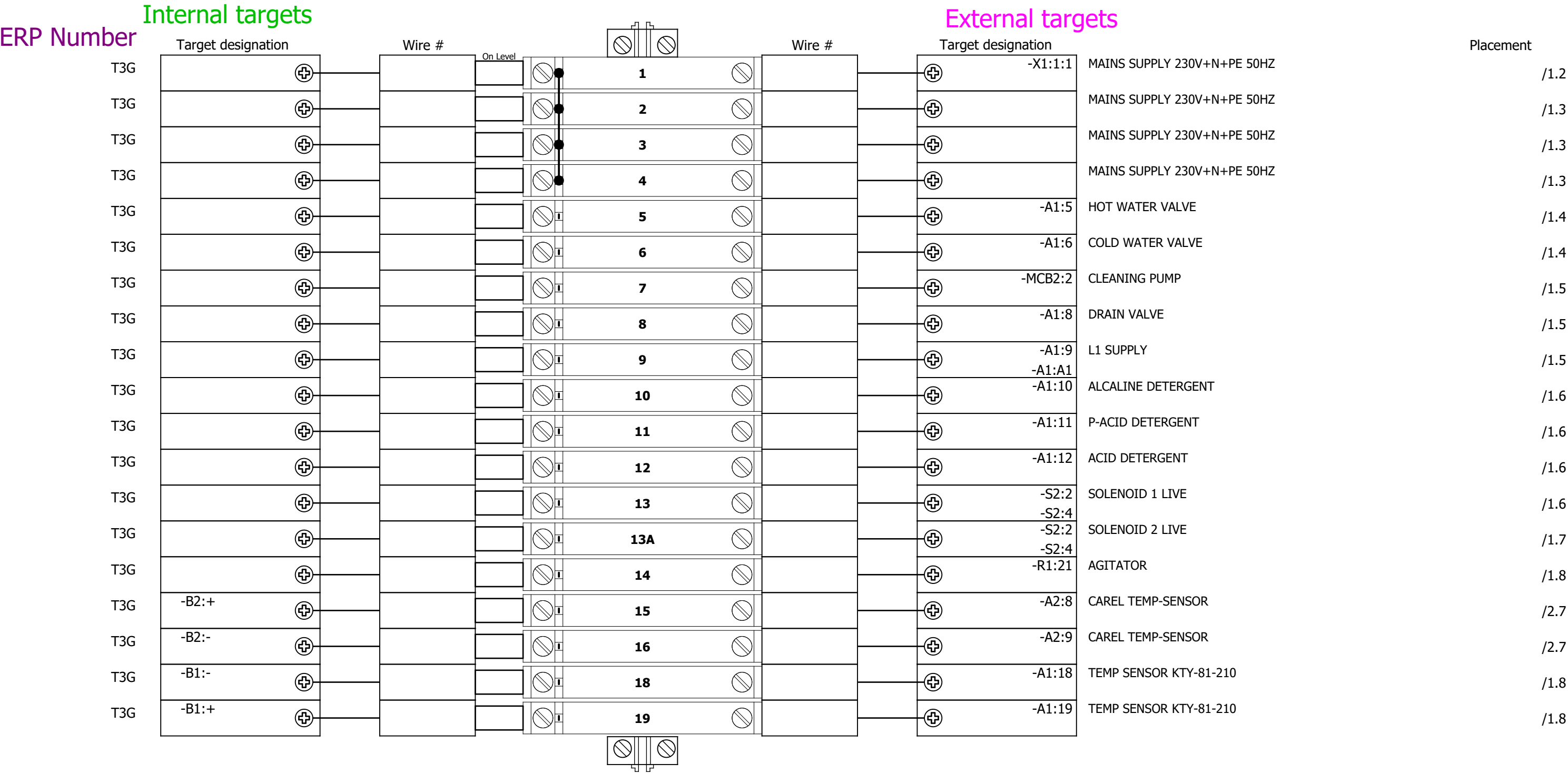
Terminal Diagram

Multilevel_Terminal_v1.0



Terminal Diagram

Multilevel_Terminal_v1.0



External targets

Parts list

PartsList_V01

Designation	Part number Tredwell ERP No.	Quantity	Device Designation	Schematic / position
		0	PE1	+PANEL&/1.2
Lid ABS 280x280x80mm Grey	DEM.ABS2828G80	1	-U10	(PANEL)
	ABS2828G80			
Enclosure IP65 280x280x107mm	DEM.ABS2828	1	-U11	(PANEL.S1)
	ABS2828			
DIN rail perforated	PXC.1206421	1	-U12	(PANEL.S1)
	Din-Rail			
Cable gland	DEM.Gland-M20	1	-U13	(PANEL.S1)
	Gland-M20			
Cable gland	DEM.Gland-M20	1	-U14	(PANEL.S1)
	Gland-M20			
Cable gland	DEM.Gland-M20	1	-U15	(PANEL.S1)
	Gland-M20			
Cable gland	DEM.Gland-M16	1	-U16	(PANEL.S1)
	Gland-M16			
Cable gland	DEM.Gland-M16	1	-U17	(PANEL.S1)
	Gland-M16			
Hinges (1 Pair) inside box ABS	DEM.MB10622	1	-U20	(PANEL.S1)
	MB10622			
Trunking 40(H)x25mm 2m Lgth	DE.Tkg2540	1	-U21	(PANEL.S1)
	Tkg2540			
Trunking 40(H)x25mm 2m Lgth	DE.Tkg2540	1	-U22	(PANEL.S1)
	Tkg2540			
	CAREL.DOOR_MOUNTED_CONTROLLER	1	+PANEL-A1	+PANEL&/1.3
	DOOR_MOUNTED_CONTROLLER			
	CAREL.PJSIYOP000_DISPLAY	1	+PANEL-A2	+PANEL&/2.5
	PJSIYOP000_DISPLAY			
Miniature circuit breaker iC60N	SE.A9F44106	1	+PANEL-MCB1	+PANEL&/1.1
	1C6 A9F44106			
Miniature circuit breaker iC60N	SE.A9F44106	1	+PANEL-MCB2	+PANEL&/1.5
	1C6 A9F44106			
Electromechanical relays, Industrial plug-in relays, MY	OMR.MY4IN-220/240AC-(S)	1	+PANEL-R1	+PANEL&/2.2
	14Pin230Vac			
Electromechanical relays, Industrial plug-in relays, MY	OMR.PYF14-PU	1	+PANEL-R1	+PANEL&/2.2
	14PinbaseO2			
black selector switch head Ø22 2-position stay put	SE.ZB5AD2	1	+PANEL-S1	+PANEL&/2.2
	ZB5AD2			
single contact block with body/fixing collar 1NC screw clamp termil	SE.ZB5AZ102	1	+PANEL-S1	+PANEL&/2.2
	ZB5AZ102			
single contact block with body/fixing collar 1NO screw clamp termil	SE.ZB5AZ101	1	+PANEL-S1	+PANEL&/2.2
	ZB5AZ101			
SELECTOR SWITCH 230VAC 2AMP XB5 +OPTIONS	SE.XB5AD33	1	+PANEL-S2	+PANEL&/1.6
	XB5AD33			
single contact block with body/fixing collar 1NC screw clamp termil	SE.ZB5AZ102	2	+PANEL-S2	+PANEL&/1.6
	ZB5AZ102			
Feed-through terminal block	PXC.3044199	1	+PANEL-X1	+PANEL&/1.1
	T16G			
Ground modular terminal block	PXC.3044212	1	+PANEL-X1	+PANEL&/1.2
	T16PE			
Feed-through terminal block	PXC.3209549	19	+PANEL-X2	+PANEL&/1.2...+PANEL&/1.8;+PANEL&/2.7
	T3G			