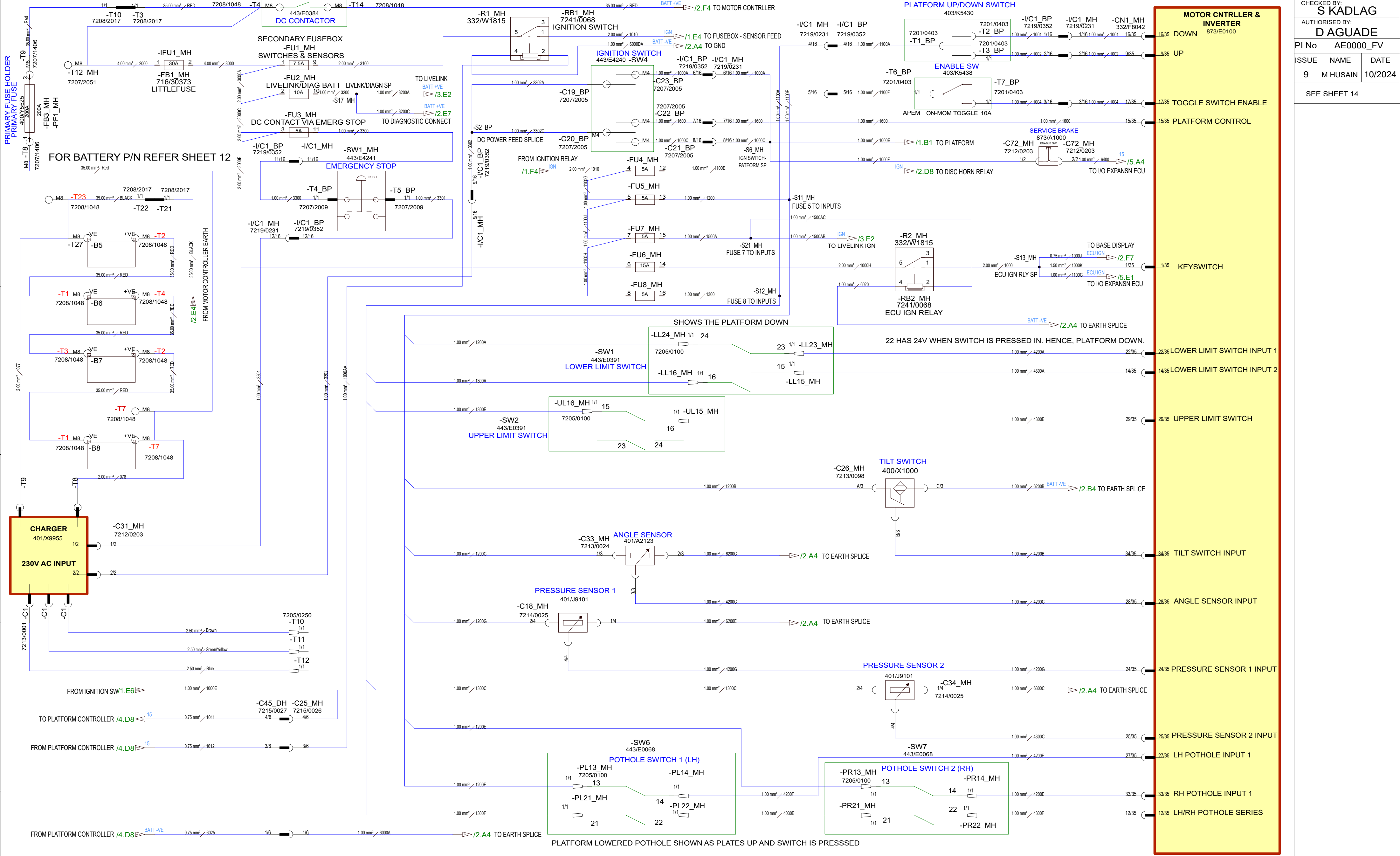


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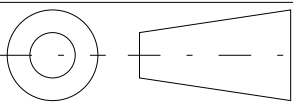
ALL DIMENSIONS IN mm



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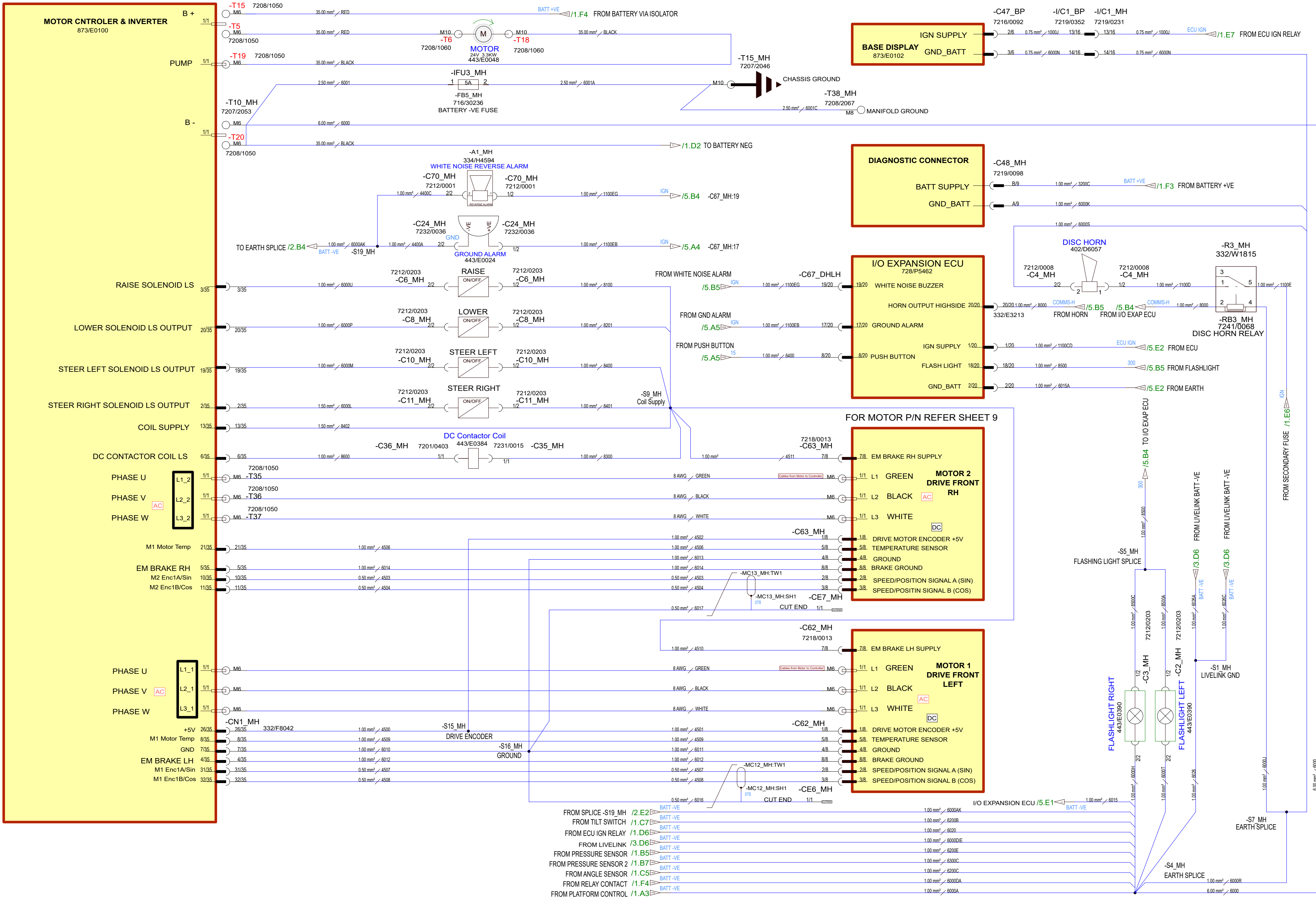
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HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S1932E & S2632E,2646E	ELECTRIC DRIVE SCISSORS SCHEMATIC		873/E0155		
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09		SCALE: NTS	SHEET 1 OF 14	

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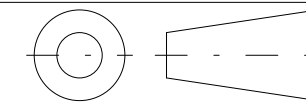
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HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S1932E & S2632E,2646E	ELECTRIC DRIVE SCISSORS SCHEMATIC		873/E0155		
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09		SCALE: NTS	SHEET 2 OF 14	

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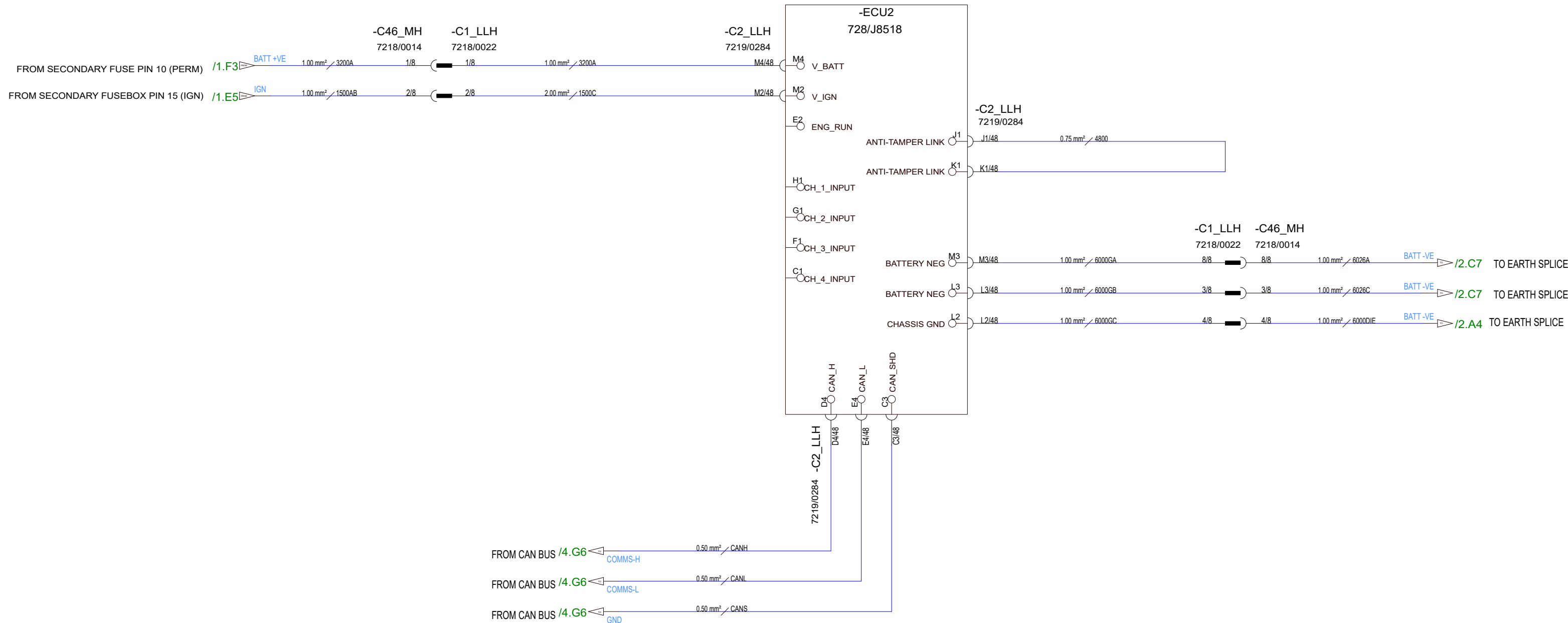
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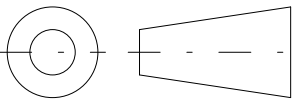
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	COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09	SCALE: NTS	SHEET 3 OF 14	



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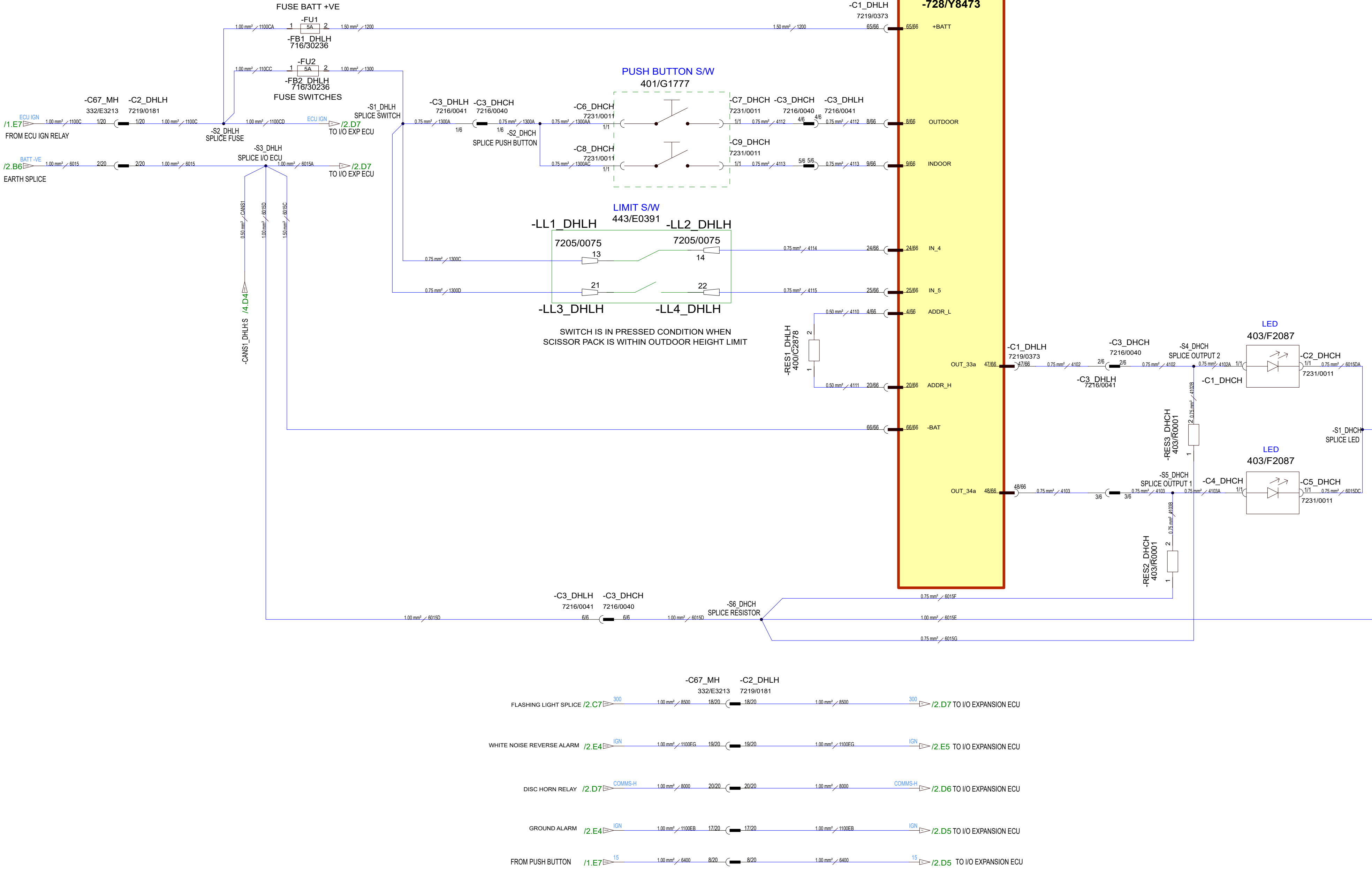
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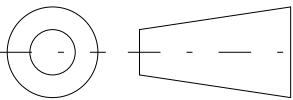
APPLICABLE FOR DUAL ZONE SYSTEM

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COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09		SCALE: NTS	SHEET 5 OF 14	

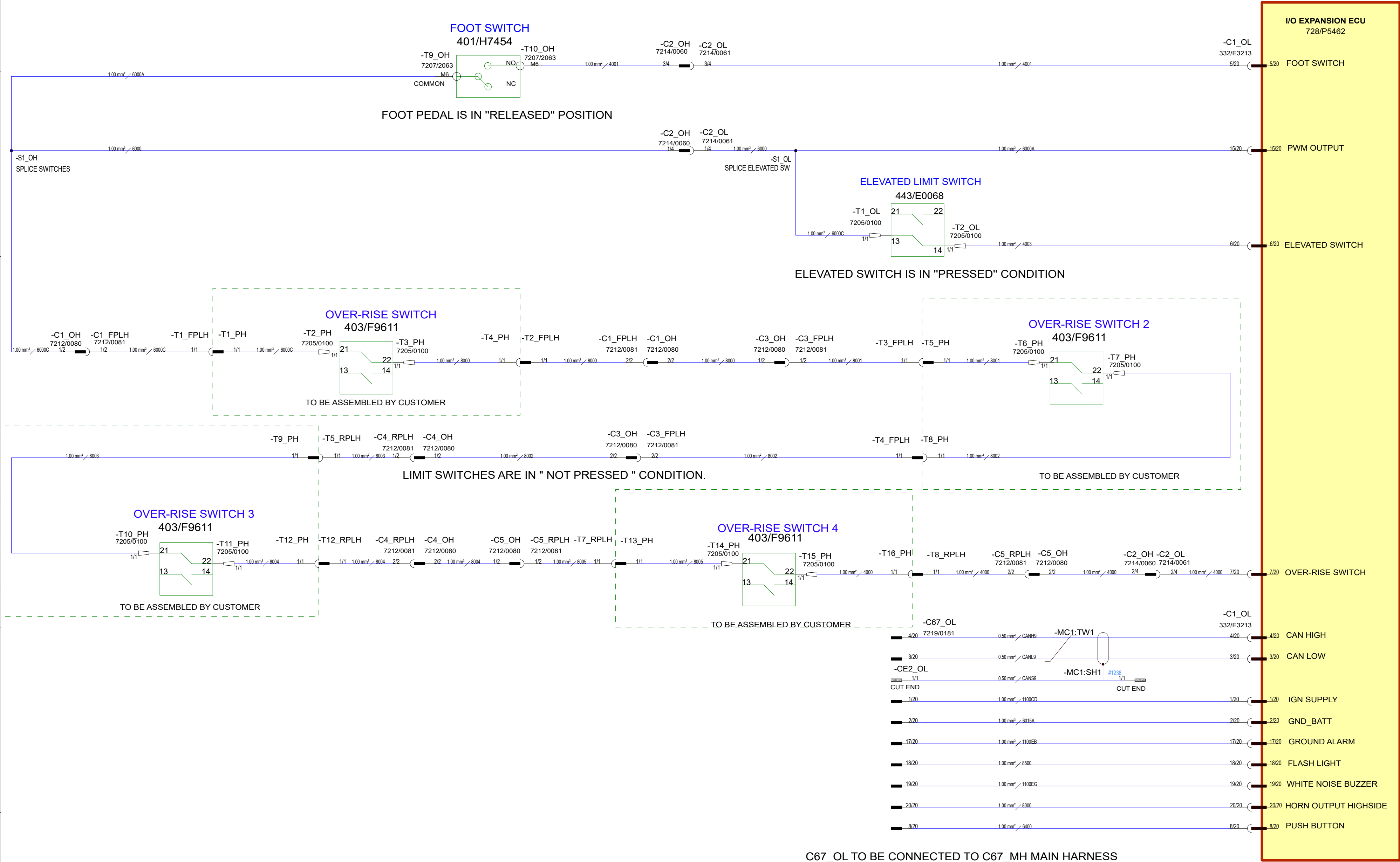
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APPLICABLE FOR OVER-RISE PROTECTION SYSTEM

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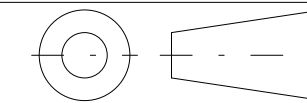


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COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09		SCALE: NTS	SHEET 6 OF 14	ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION

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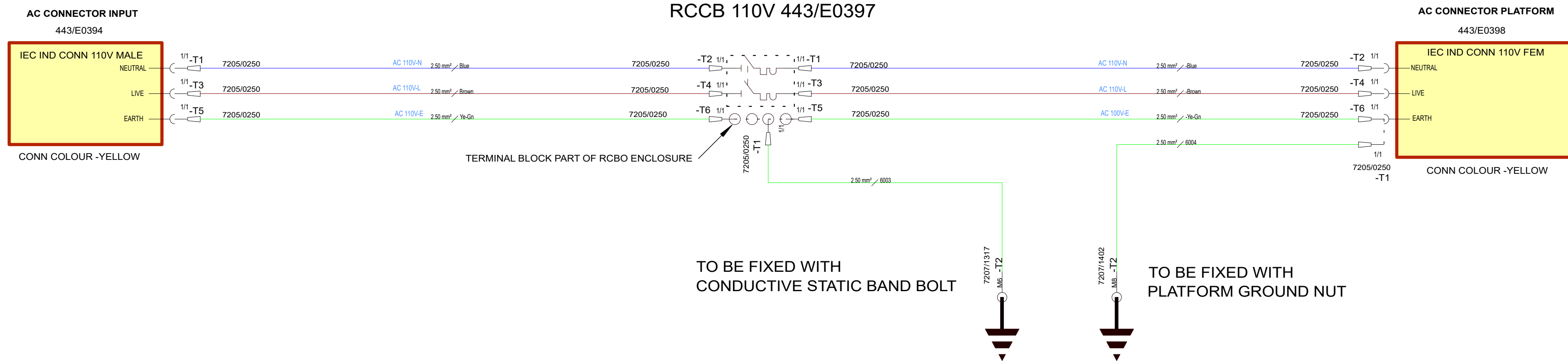
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ISSUE	NAME	DATE
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9	M HUSAIN	10/202
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SEE SHEET 14

AC 110V UK SPEC



IEC IND CONN 110V MALE

NEUTRA

LIVE

EARTH

CONN COLOUR -YELLOW

RCCB 110V 443/E0397

TERMINAL BLOCK PART OF RCBO ENCLOSURE

TO BE FIXED WITH
CONDUCTIVE STATIC BAND BOLT

TO BE FIXED WITH
PLATFORM GROUND NUT

AC CONNECTOR PLATFORM

IEC IND CONN 110V FEM

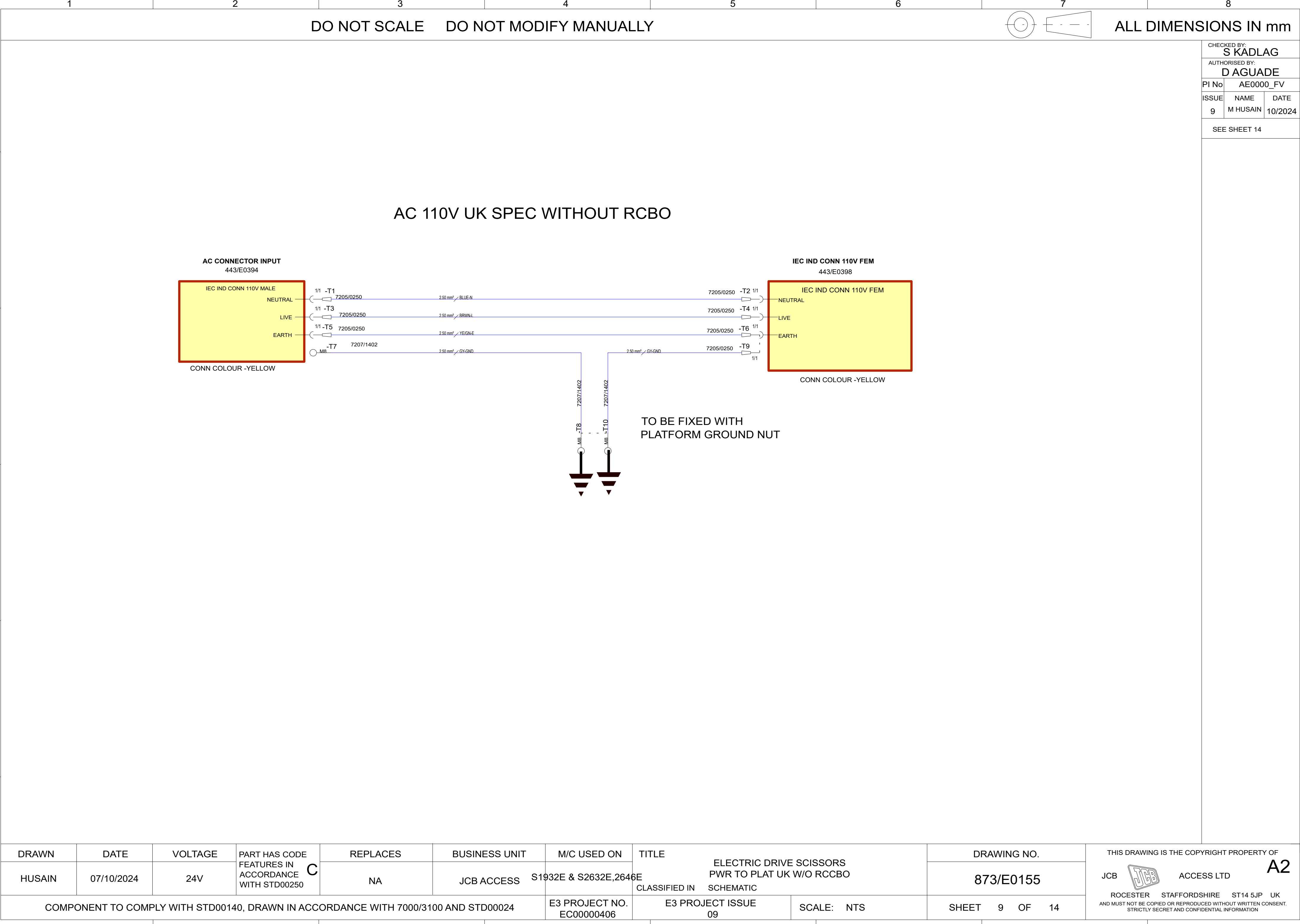
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— LIVE

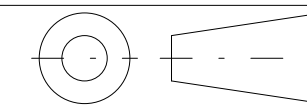
EARTH

CONN COLOUR -YELLOW

DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN C ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE		DRAWING NO.	THIS DRAWING IS THE COPYRIGHT PROPERTY OF JCB  ACCESS LTD A2	
HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S1932E & S2632E,2646E	ELECTRIC DRIVE SCISSORS PWR TO PLAT UK		873/E0155		
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09		SCALE: NTS	SHEET 8 OF 14	ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION

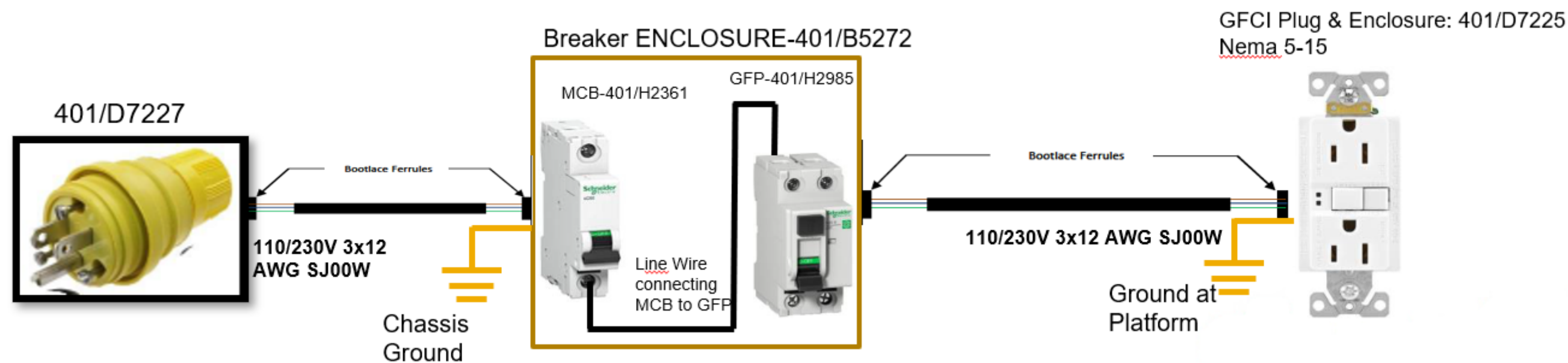
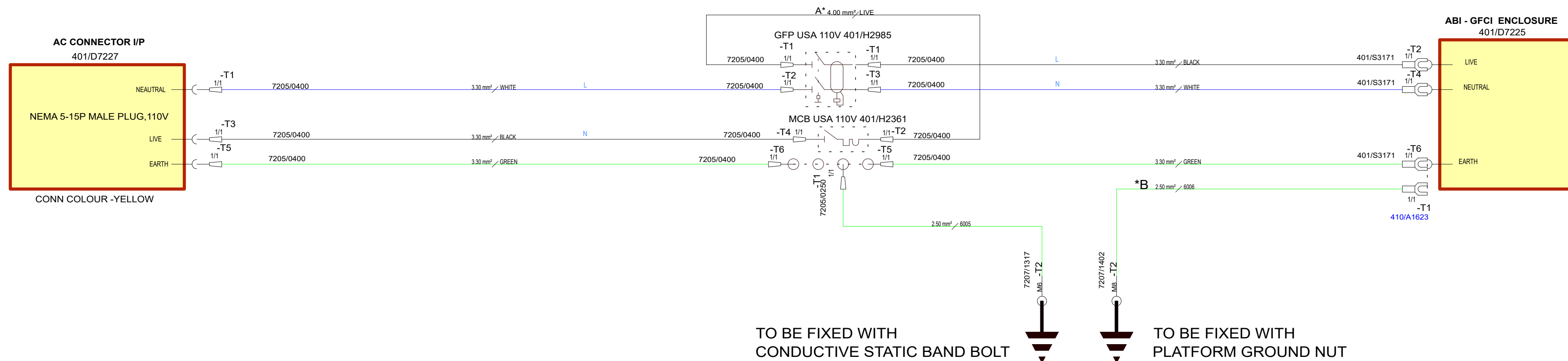


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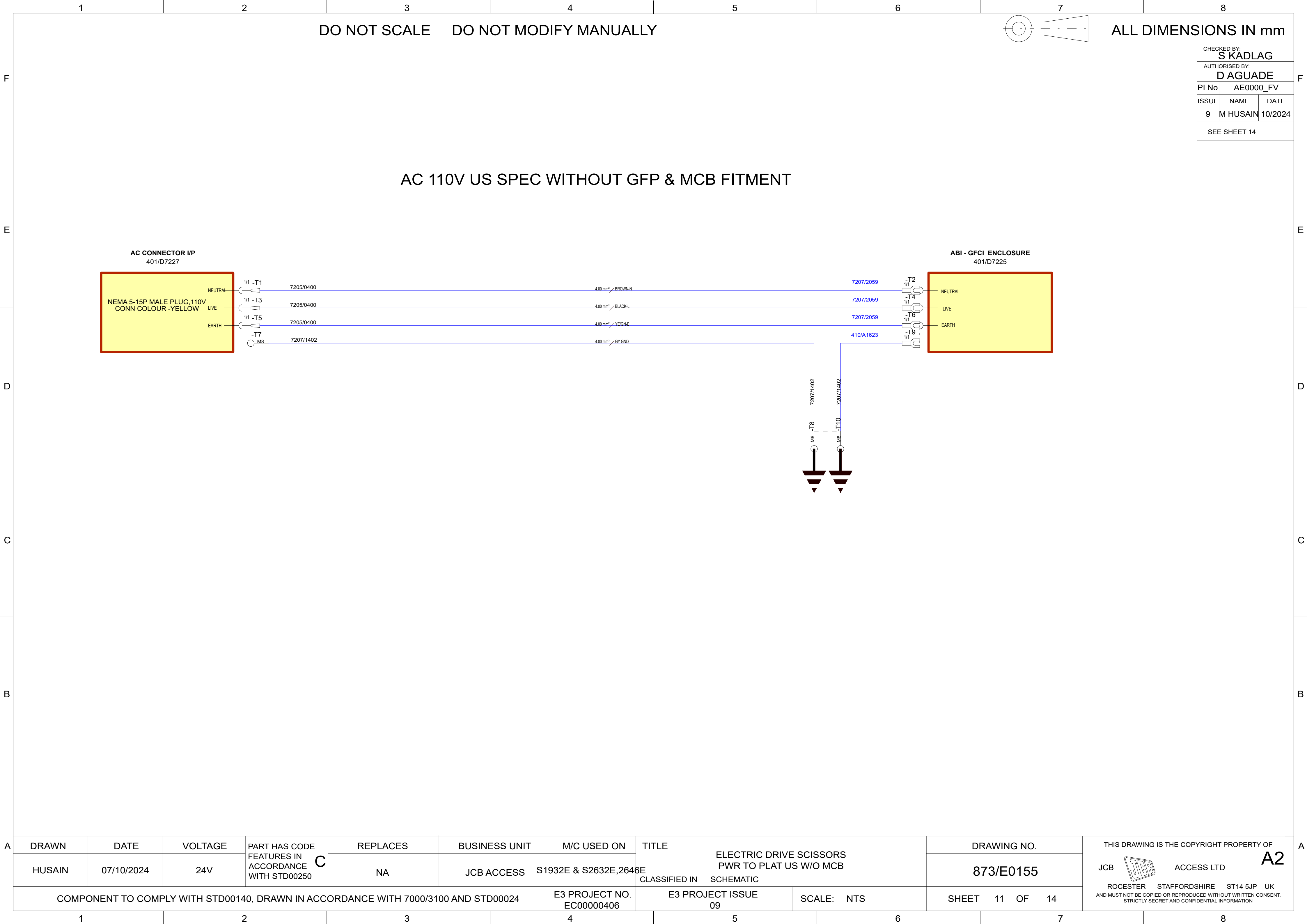


THIS SCHEMATIC IS FOR USA SPECIFICATIONS.
(WITH GFP & MCB FITMENT)

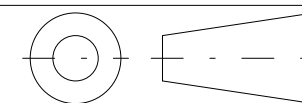
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HUSAIN	07/10/2024	24V	C	NA	JCB ACCESS	S1932E & S2632E, 2646E	ELECTRIC DRIVE SCISSORS PWR TO PLAT US	873/E0155	
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09	SCALE: NTS	



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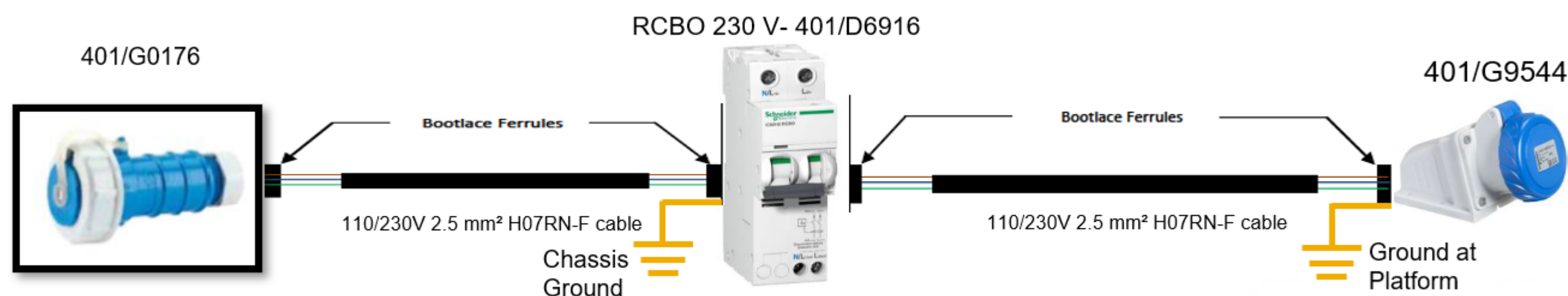
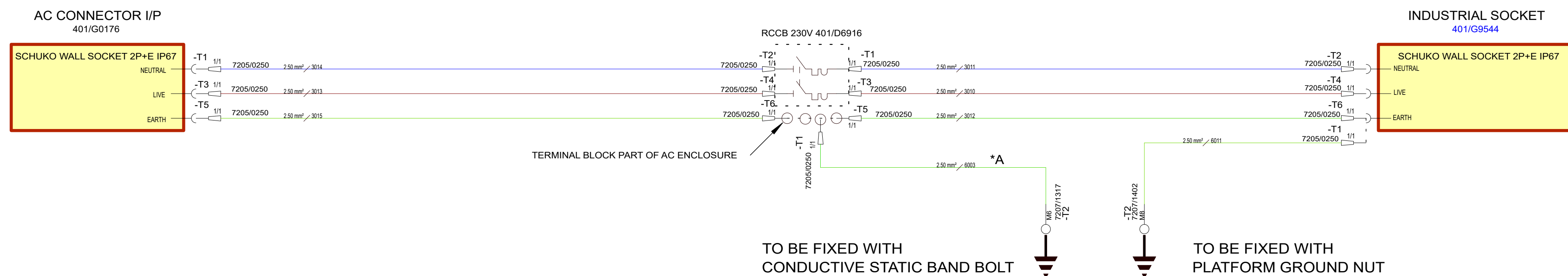
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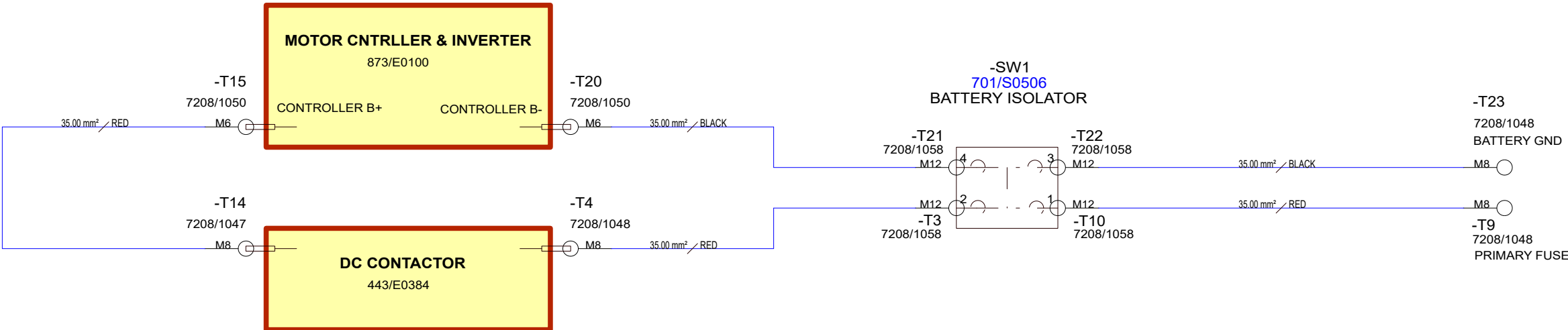
SEE SHEET 14

AC 230V SCHUKO SPEC

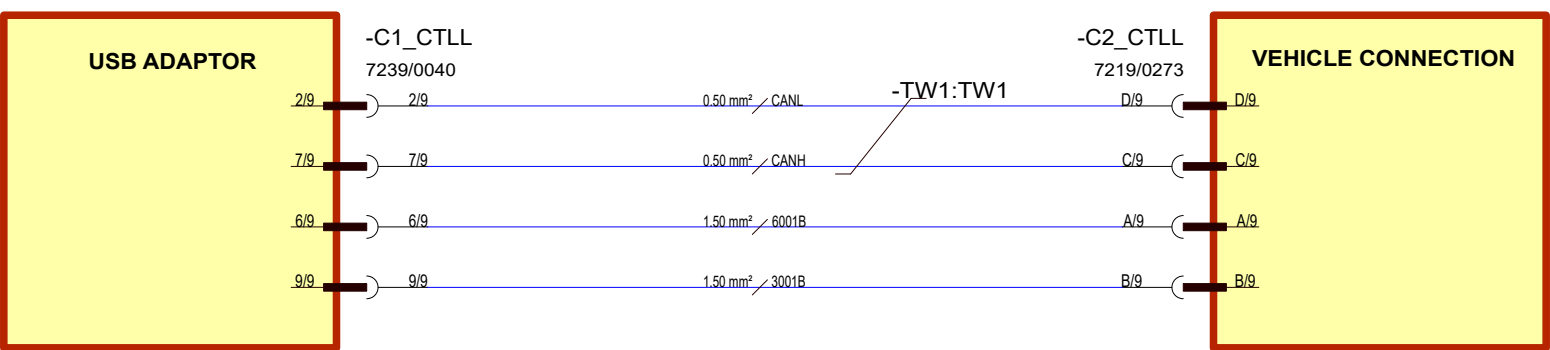


A	DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE	DRAWING NO.	THIS DRAWING IS THE COPYRIGHT PROPERTY OF JCB ACCESS LTD ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION	A2
	HUSAIN	07/10/2024	24V	NA	JCB ACCESS	S1932E & S2632E,2646E	ELECTRIC DRIVE SCISSORS PWR TO PLAT SCHUKO	873/E0155			
	COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	E3 PROJECT ISSUE 09	SCALE: NTS		

ISOLATOR OPTION AUS ONLY



CURTIS HANDHELD TOOL LINK



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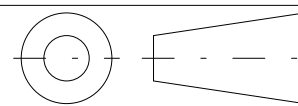
ISSUE NAME DATE

9 M HUSAIN 10/2024

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DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE			DRAWING NO.		THIS DRAWING IS THE COPYRIGHT PROPERTY OF			
HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S1932E & S2632E,2646E	CURTIS TOOL LINK LEAD ISOLATOR BATTERY CABLE CLASSIFIED IN SCHEMATIC			873/E0155		JCB	ACCESS LTD	A2	
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406		E3 PROJECT ISSUE 09		SCALE: NOT TO SCALE		SHEET 13 OF 14		ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION	

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ISSUE	NAME	DATE
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SEE ZONE B:1

MODEL	BATTERY P/N (FLOODED)	DESCRIPTION	BATTERY P/N (AGM)	DESCRIPTION
S1932EE	443/E0142	T105, 6V, 225AH	873/E0171	EVGC-220A-AM
S2632EE	443/E0142	T105, 6V, 225AH	873/E0171	EVGC-220A-AM
S2646EE	443/E4270	T125, 6V, 240AH	873/E0171	EVGC-220A-AM

SUMMARY OF CHANGE:

ISSUE 1 TO 2:

1. DELETED CAN01 TERMINATING RESISTOR AND SPLICES CANH1, CANL1 & CANS1.

ISSUE 2 TO 3:

1. ADDED FUSE BASE FB5_MH AND TERMINAL T15_MH.
2. TERMINAL T10_MH PART NUMBER CHANGED FROM 7207/1302 TO 7207/1323.
3. ADDED SHIELDED CABLE 7244/0083 FOR CIRCUIT 1011, 1012 & 6025 OF PLATFORM ECU.
4. DELETED FUSE BASE FB4_MH.
5. C2_MH, C3_MH, C6_MH, C8_MH, C10_MH C11_MH & C31_MH PART NUMBER CHANGED FROM 7212/0052 TO 7212/0203.
6. ADDED BATTERY TABLE

ISSUE 3 TO 4:

1. ADDED T38_MH RING TERMINAL FOR MANIFOLD GROUND.
2. ADDED SHEET NO.4 FOR DUAL ZONE HARNESS.
3. SPLICE S22_MH ADDED.

ISSUE 4 TO 5:

1. UPDATED PINOUTS FOR LIMIT SWITCHES.
2. ADDED NOTE FOR LIMIT SWITCH IN SHEET 4.
3. RESISTOR PART NUMBER CHANGED FROM 400/C2878 TO 403/R0001 FOR CONTROL HARNESS.

ISSUE 5 TO 6:

1. ADDED SHEET NO.6 FOR OVER RISE PROTECTION SYSTEM.
2. SPLICE S23_MH ADDED.
3. ADDED MOMENTARY PUSH BUTTON.
4. TILT SWITCH CONNECTOR C26 MH PART NUMBER CHANGED FROM 7213/0098 TO 7213/0031.

ISSUE 6 TO 7:

1. OVER RISE PROTECTION LIMIT SWITCH PART NO. CHANGE FROM 402/Y5781 TO 403/F9611.
2. CKT 6001C DOUBLE CRIMPED WITH BRANCH T15_MH.
3. SPLICES S22_MH DELETED.
4. SW2_MH DESCRIPTION CHANGED TO SERVICE BRAKE.
5. PUSH BUTTON PART NO. ADDED.
6. AGM BATTERY PART NO.ADDED IN THE TABLE.

ISSUE 7 TO 8:

1. ADDED INTERCONNECTORS BETWEEN OVER-RISE SWITCHES.
2. SERVICE BRAKE SWITCH SUPPLY SHIFTED FROM PIN 7 TO PIN 8 OF CONNECTOR -I/C1_MH.
3. SPLICE S23_MH DELETED.
4. ADDED SPLICE S1_OL.
5. PLATFORM UP/DOWN SW PART NUMBER CHANGED FROM 401/G3903 TO 403/K5430.
6. ENABLE SWITCH PART NUMBER CHANGED FROM 401/G2745 TO 403/K5438.
7. T12_MH TERMINAL PART NUMBER CHANGED FROM 7207/2061 TO 7207/2051.
8. PIN 2 OF CONNECTOR C11_MH CHANGED FROM 7201/0126 TO 7201/0069.
9. ADDED BULLET TERMINALS BETWEEN OVER-RISE HARNESS AND PILLAR HARNESS FOR LOTTE KOREA CIRCUITS
10. C19_BP, C20_BP, C21_BP, C22_BP & C23_BP PART NUMBER CHANGED FROM 7207/2015 TO 7207/2005.

ISSUE 8 TO 9:

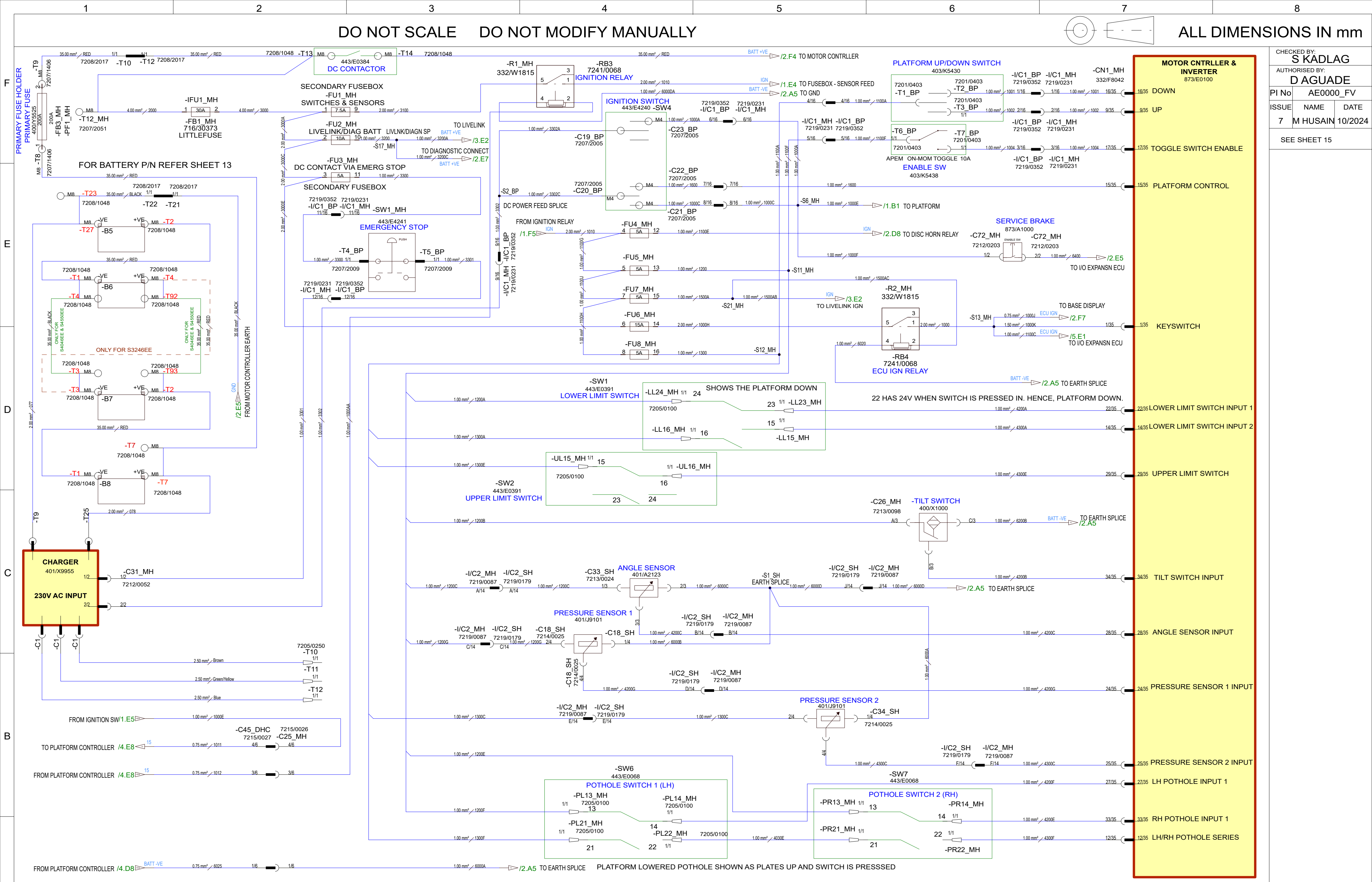
1. ADDED SHEET NO.13 FOR ISOLATOR FOR AUSTRALIA OPTION.
2. ADDED CURTIS HANDHELD TOOL LINK CIRCUIT.

MODEL	MK-2 MOTOR P/N	DESCRIPTION
S1932EE	873/E1000	MK-2 DRIVE MOTOR ES10S 24DC, 19Nm
S2632EE	873/E2000	MK-2 DRIVE MOTOR ES10H 24DC, 19Nm
S2646EE	873/E3000	MK-2 DRIVE MOTOR ES10H 24DC, 29Nm

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HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S1932E & S2632E,2646E	ELECTRIC DRIVE SCISSORS CHANGE SUMMARY		873/E0155		
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000406	CLASSIFIED IN SCHEMATIC E3 PROJECT ISSUE 09		SCALE: NTS	SHEET 14 OF 14	

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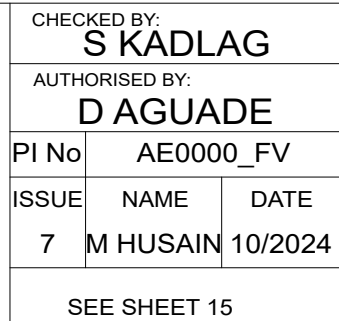
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SEE SHEET 15		

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	HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S3246E,S4046E,S4550E	ELECTRIC DRIVE SCISSORS SCHEMATIC		873/E0179		JCB	ACCESS LTD
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024							E3 PROJECT NO. EC00000650	E3 PROJECT ISSUE 05		SCALE: NTS		SHEET 1 OF 15	
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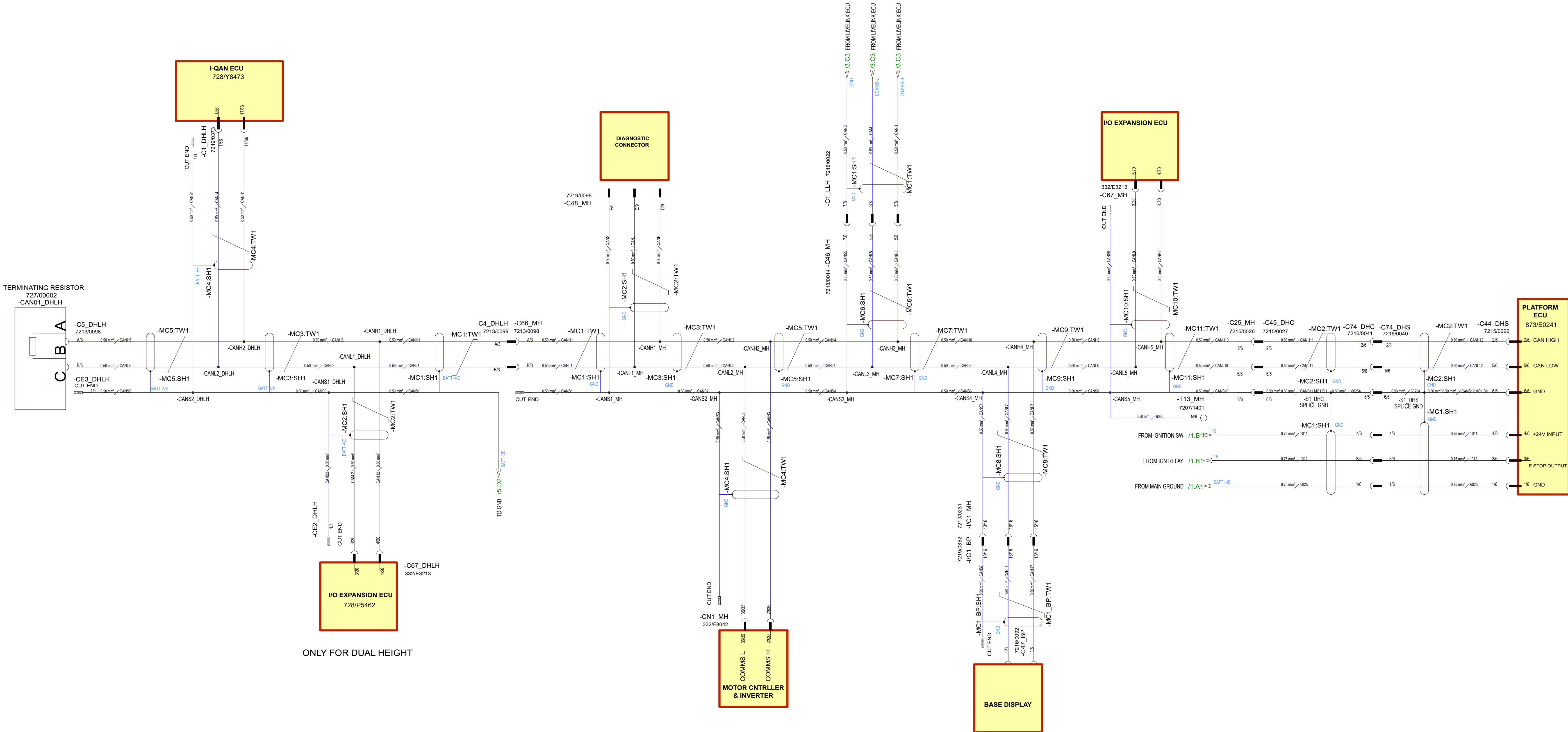
ROCESTER STAFFORDSHIRE ST14 5JP UK
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DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN C ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE	DRAWING NO.		THIS DRAWING IS THE COPYRIGHT PROPERTY OF JCB ACCESS LTD ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION
HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S3246E,S4046E,S4550E	ELECTRIC DRIVE SCISSORS SCHEMATICS	873/E0179		
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000650	CLASSIFIED IN	SCHEMATIC	SHEET 2 OF 15	

ALL CONNECTOR VIEWS ARE REFERENCE ONLY

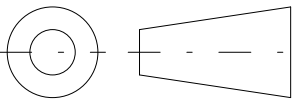
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SEE SHEET 15		



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DRAWN IN ACCORDANCE WITH 7000/3100			COMPONENT TO COMPLY WITH STD00140	REPLACES	VOLTAGE	DRAWN	DATE	SCHEMATIC	ISSUE	DRAWING NUMBER	SHEET	MASS (kg)	SCALE	TITLE		THIS DRAWING IS THE COPYRIGHT PROPERTY OF	
BRAID	SPIRAL TAPE	LONGITUDINAL TAPING	TWIST TUBE	NA	24V	HUSAIN	07/10/2024	873/E0179	7	873/E0179	4 OF 14	NA	NTS	ELECTRIC DRIVE SCISSORS		JCB ACCESS LTD	
CONVOLUTE TUBE	CLOTH TAPE	SPACE TAPE	CONVOLUTE TUBE SPLIT	SIMILAR TO	EMC CRITICAL?	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250		BUSINESS UNIT		E3 PROJECT NO.	E3 PROJECT ISSUE	MACHINE USED ON		CAN NETWORK		ROCESTER STAFFORDSHIRE ST14 5JP UK	
ZIPPER TUBE	NO COVERING	FULL TAPE	PVC TUBE	NA	NO	C		JCB ACCESS		EC00000650	05	S3246E,S4046E,S4550E		CLASSIFIED IN SCHEMATIC		AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION	
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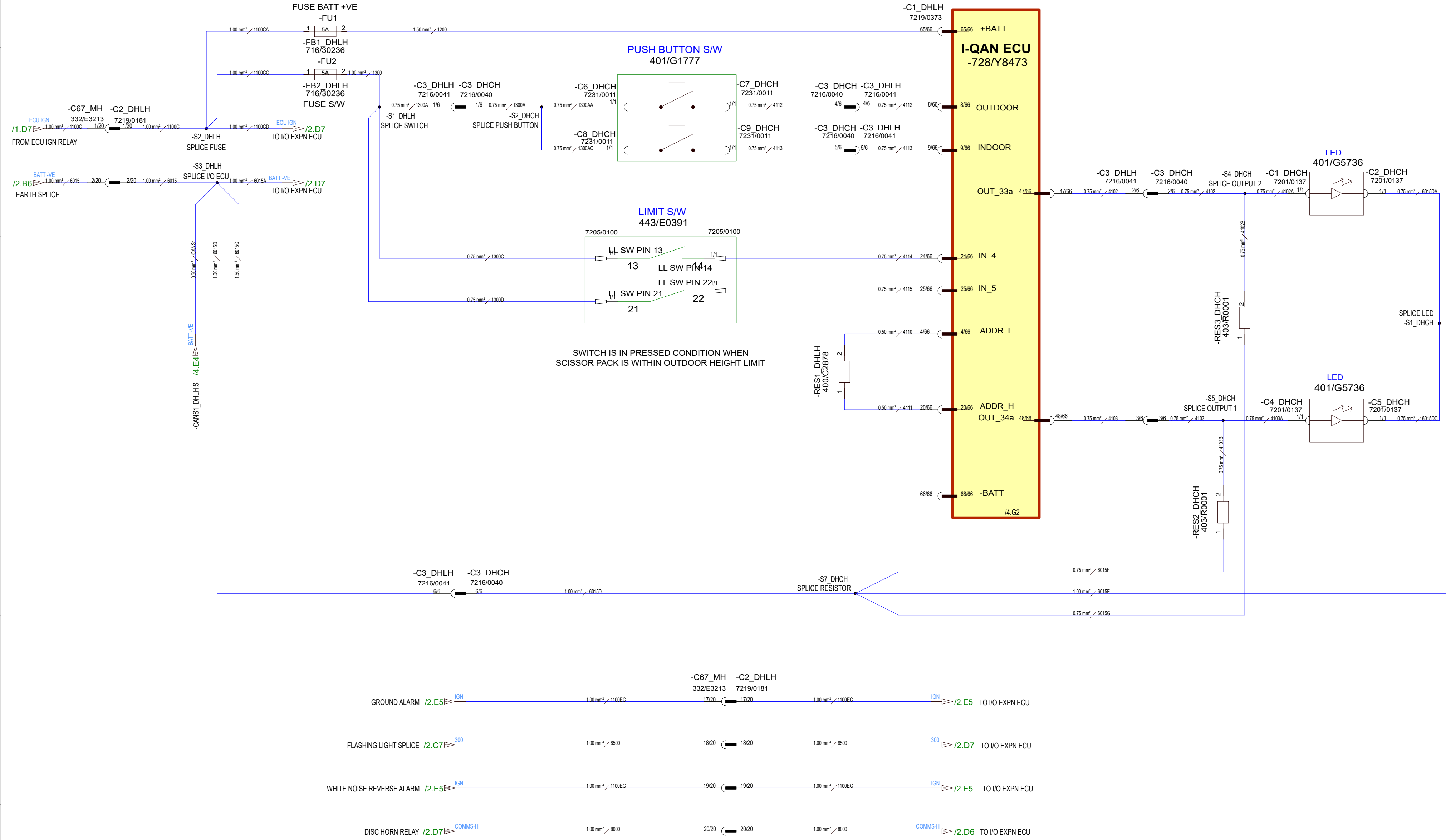
DO NOT SCALE DO NOT MODIFY MANUALLY



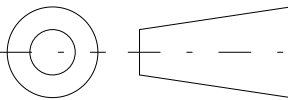
ALL DIMENSIONS IN mm

APPLICABLE FOR DUAL ZONE SYSTEM

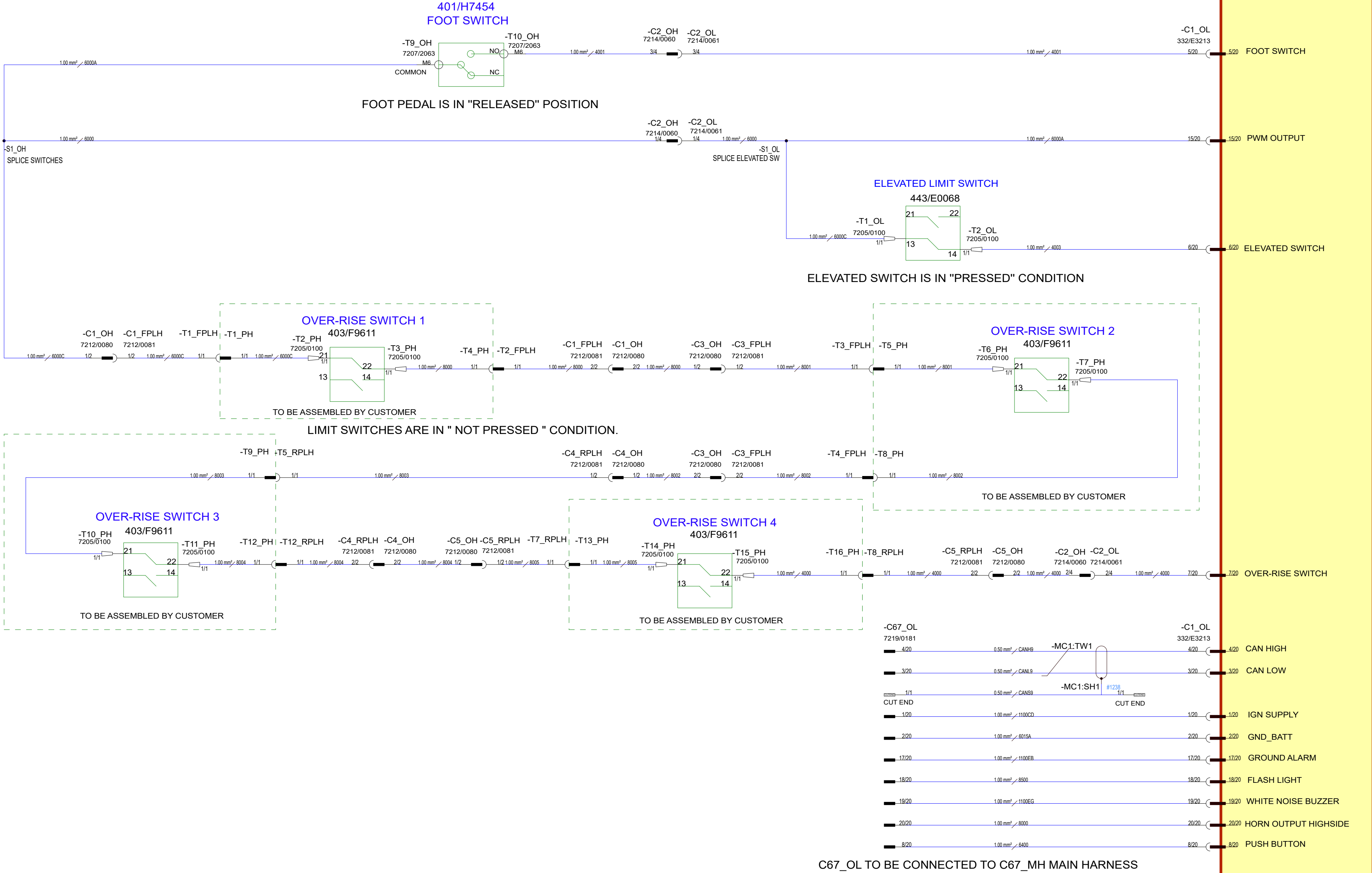
CHECKED BY: S KADLAG		
AUTHORISED BY: D AGUADE		
PI No	AE0000_FV	
ISSUE	NAME	DATE
7	M HUSAIN	10/2024
SEE SHEET 15		



DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE		DRAWING NO.		THIS DRAWING IS THE COPYRIGHT PROPERTY OF JCBACCESS LTD A2 ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION
HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S3246E,S4046E,S4550E	ELECTRIC DRIVE SCISSORS DUAL ZONE		873/E0179		
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000650	E3 PROJECT ISSUE 05		SCALE: NTS	SHEET 5 OF 15	



APPLICABLE FOR OVER-RISE PROTECTION SYSTEM



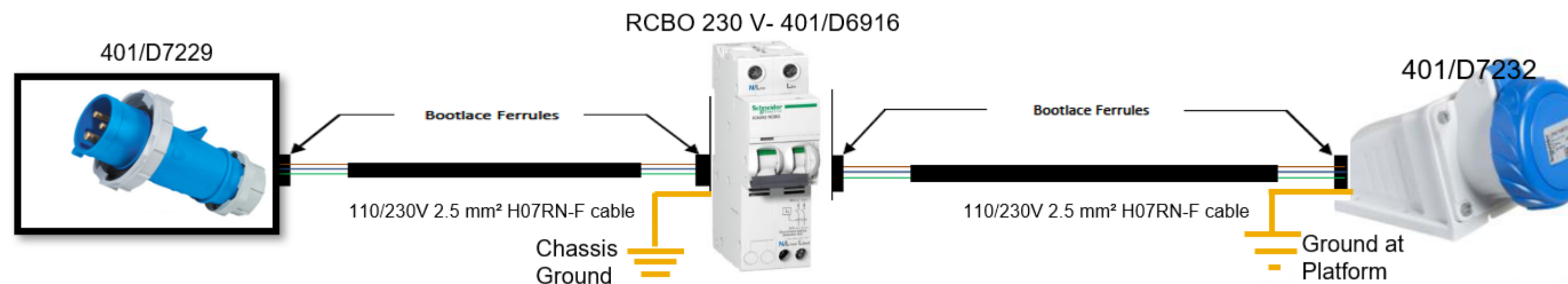
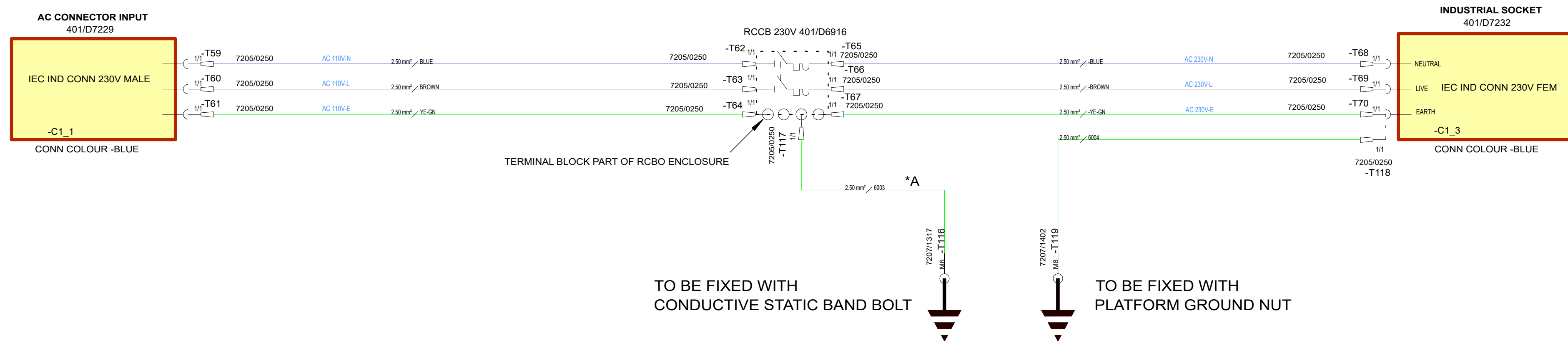
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AUTHORISED BY: D AGUADE		
PI No	AE0000_FV	
ISSUE	NAME	DATE
7	M HUSAIN	10/2024
SEE SHEET 15		

A	DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE	DRAWING NO.		THIS DRAWING IS THE COPYRIGHT PROPERTY OF	
	HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S3246E,S4046E,S4550E	ELECTRIC DRIVE SCISSORS OVER RISE PROTECTION	873/E0179		JCB	ACCESS LTD
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024							E3 PROJECT NO. EC00000650	E3 PROJECT ISSUE 05	SCALE: NTS		SHEET 6 OF 15	

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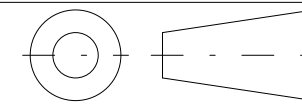
AC 230V EUROPE SPECIFICATION



A	DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE	DRAWING NO.		THIS DRAWING IS THE COPYRIGHT PROPERTY OF JCB  ACCESS LTD ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION	
	HUSAIN	07/10/2024	24V/230	C	NA	JCB ACCESS	S3246E,S4046E,S4550E	ELECTRIC DRIVE SCISSORS POWER CABLE EU WITH RCBO CLASSIFIED IN SCHEMATIC	873/E0179			A2
	COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000650	E3 PROJECT ISSUE 05	SCALE: NTS	SHEET 7 OF 15		

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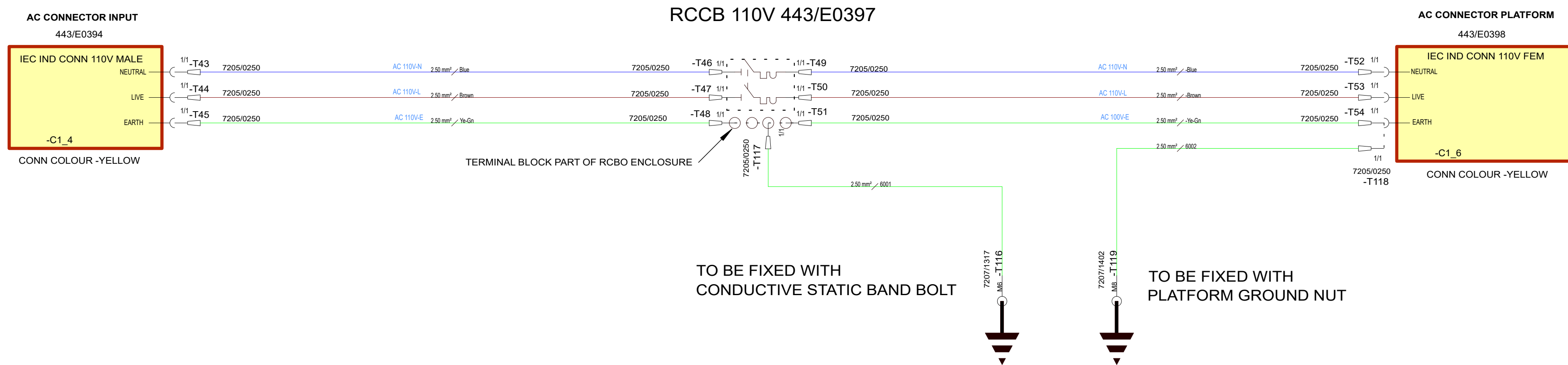
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ISSUE	NAME	DATE
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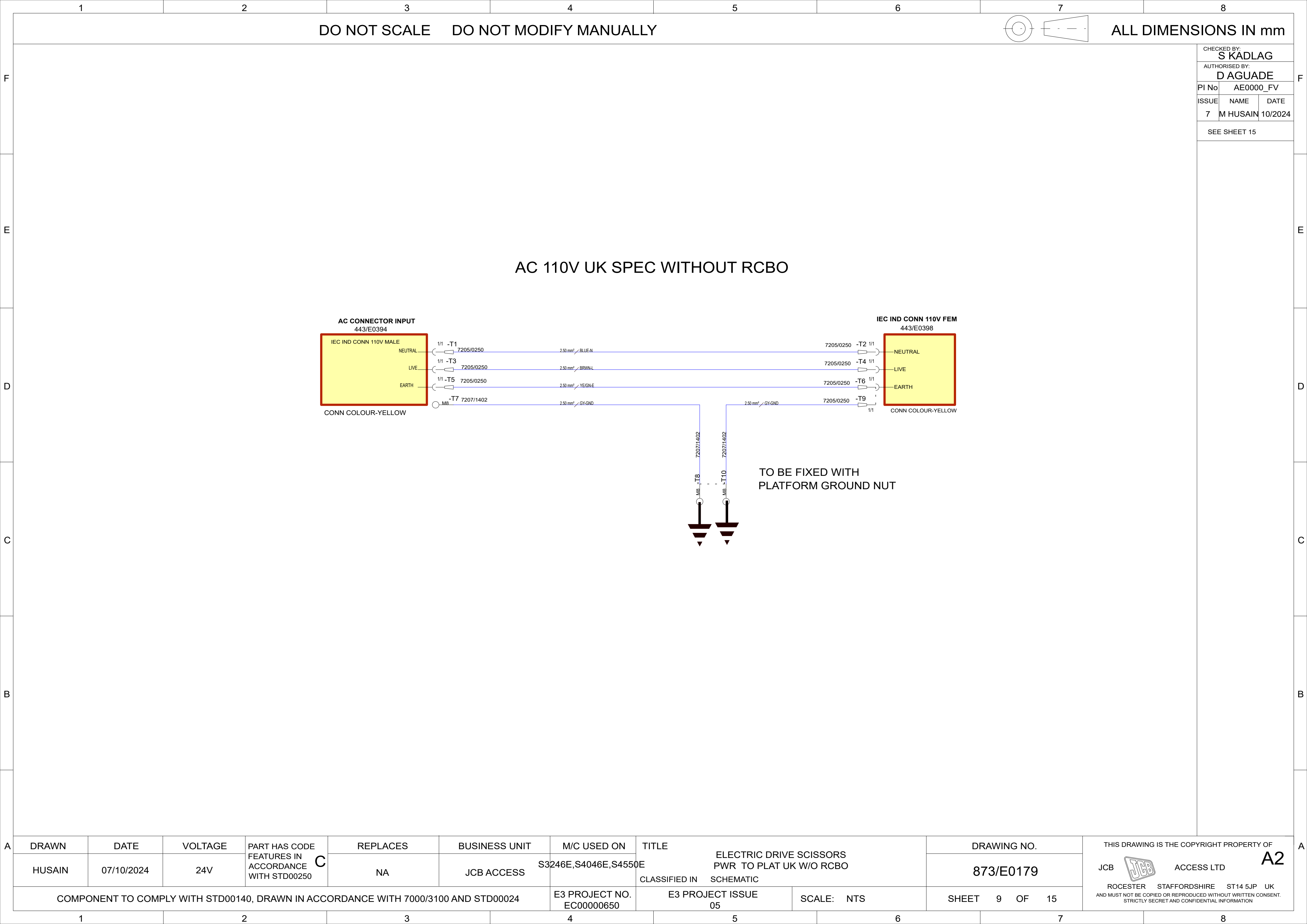
7 | M HUSAIN 10/2024

SEE SHEET 15

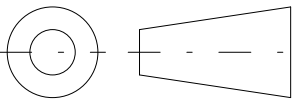
AC 110V UK SPECIFICATION



A	DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE	DRAWING NO.		THIS DRAWING IS THE COPYRIGHT PROPERTY OF JCB  ACCESS LTD ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION
	HUSAIN	07/10/2024	24V	C	NA	JCB ACCESS	S3246E,S4046E,S4550E	ELECTRIC DRIVE SCISSORS POWER CABLE UK WITH RCBO	873/E0179		
	COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000650	E3 PROJECT ISSUE 05	SCALE: NTS	SHEET 8 OF 15	



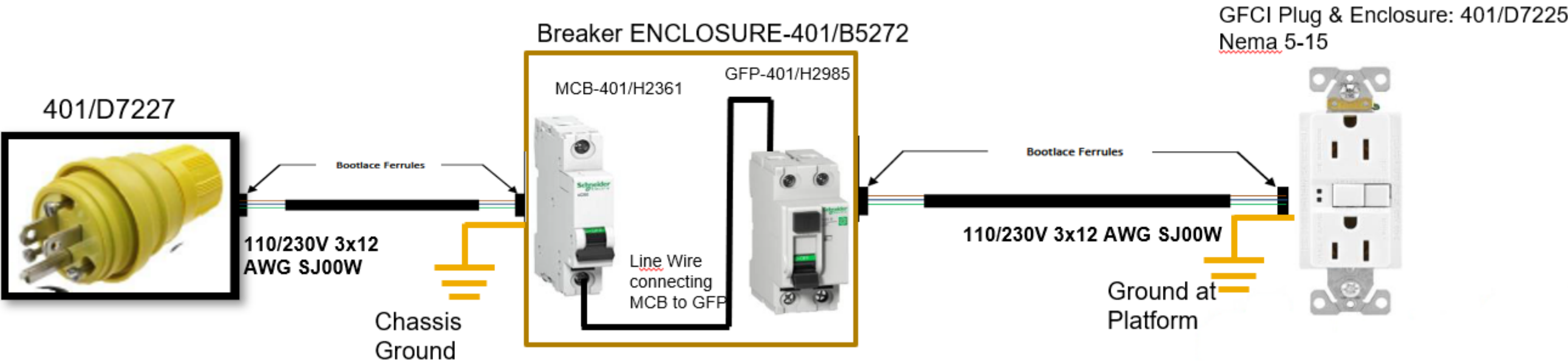
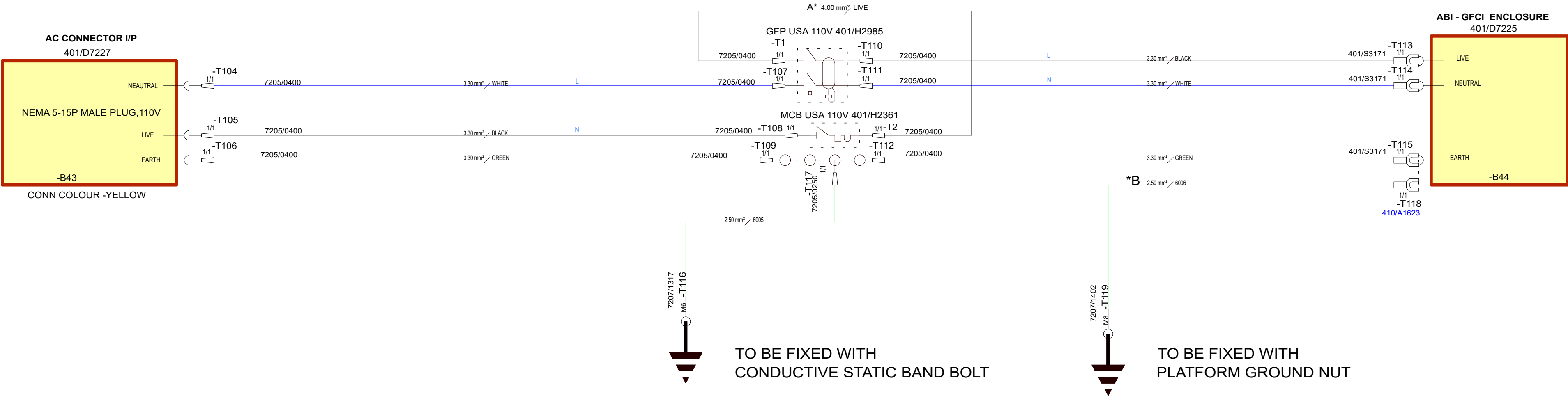
DO NOT SCALE DO NOT MODIFY MANUALLY



ALL DIMENSIONS IN mm

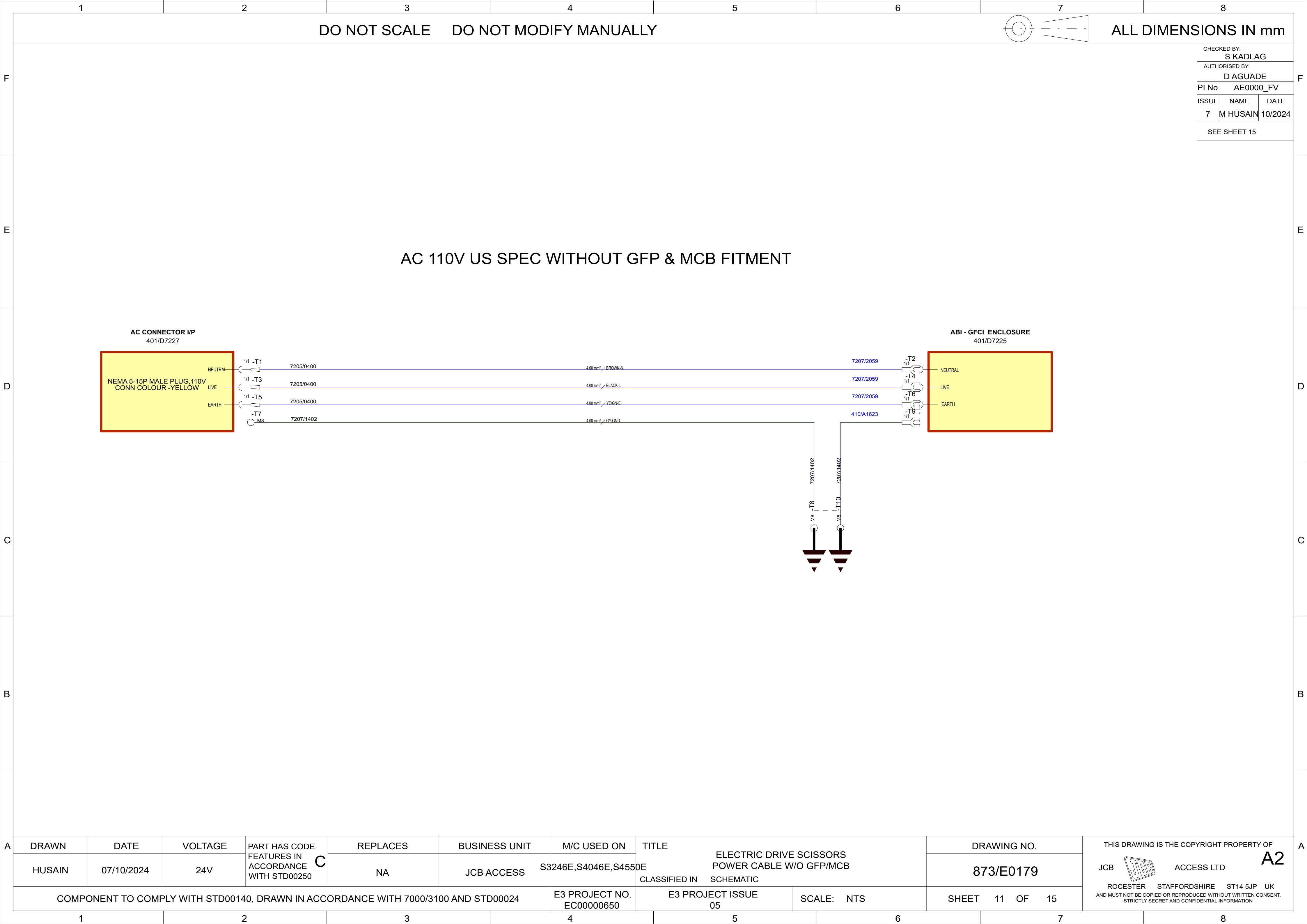
CHECKED BY: S KADLAG		
AUTHORISED BY: D AGUADE		
PI No	AE0000_FV	
ISSUE	NAME	DATE
7	M HUSAIN	10/2024
SEE SHEET 15		

THIS SCHEMATIC IS FOR USA SPECIFICATIONS.
(WITH GFP & MCB FITMENT)

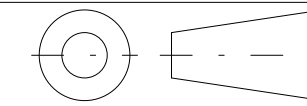


DRAWN	DATE	VOLTAGE	PART HAS CODE FEATURES IN ACCORDANCE WITH STD00250 C	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE ELECTRIC DRIVE SCISSORS POWER CABLE WITH GFP/MCB CLASSIFIED IN SCHEMATIC			DRAWING NO.		THIS DRAWING IS THE COPYRIGHT PROPERTY OF JCB ACCESS LTD A2 ROCESTER STAFFORDSHIRE ST14 5JP UK AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. STRICTLY SECRET AND CONFIDENTIAL INFORMATION
HUSAIN	07/10/2024	24V		NA	JCB ACCESS	S3246E,S4046E,S4550E				873/E0179		
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC000000650	E3 PROJECT ISSUE 05	SCALE: NTS	SHEET 10 OF 15			

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S. KARLAQ

S KADLAG

AUTHORISED BY:

D AGUADE

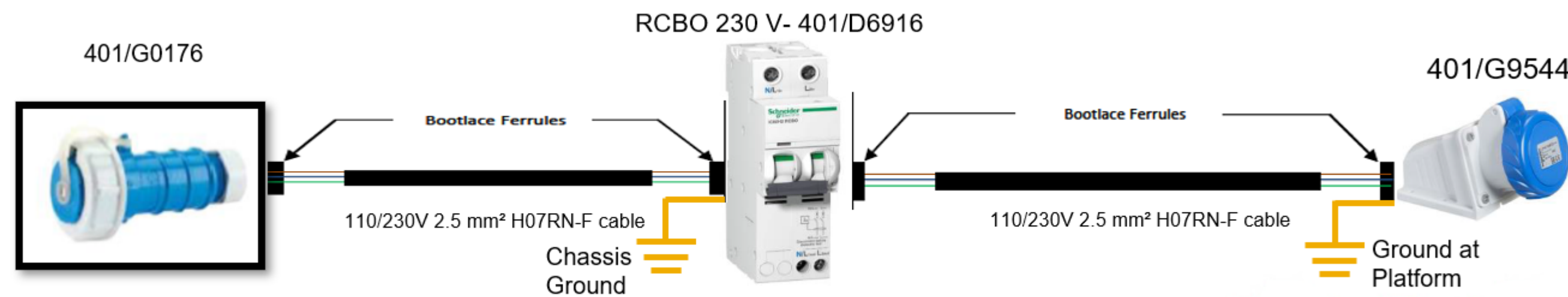
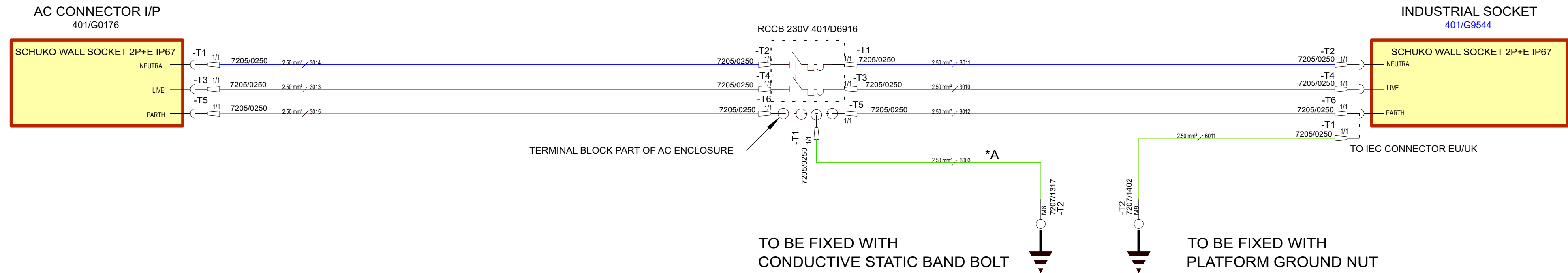
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ISSUE	NAME	DATE
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7 M HUSAIN 10/2024

SEE SHEET 15

AC 230V SCHUKO SPEC



RCBO 230 V- 401/D6916

401/G9544

Bootlace Ferrules

Bootlace Ferrules

110/230V 2.5 mm² H07RN-F cable

110/230V 2.5 mm² H07RN-F cable

Chassis
Ground

Ground at Platform

DRAWN	DATE	VOLTAGE	PART HAS CODE	REPLACES	BUSINESS UNIT	M/C USED ON	TITLE		
HUSAIN	07/10/2024	24V	FEATURES IN C ACCORDANCE WITH STD00250	NA	JCB ACCESS	S3246E,S4046E,S4550E	ELECTRIC DRIVE SCISSORS PWR CBLE SCHUKO WITH RCBO		
							CLASSIFIED IN	SCHEMATIC	
COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024						E3 PROJECT NO. EC00000650	E3 PROJECT ISSUE 05		SCALE: NTS

DRAWING NO.

873/E0179

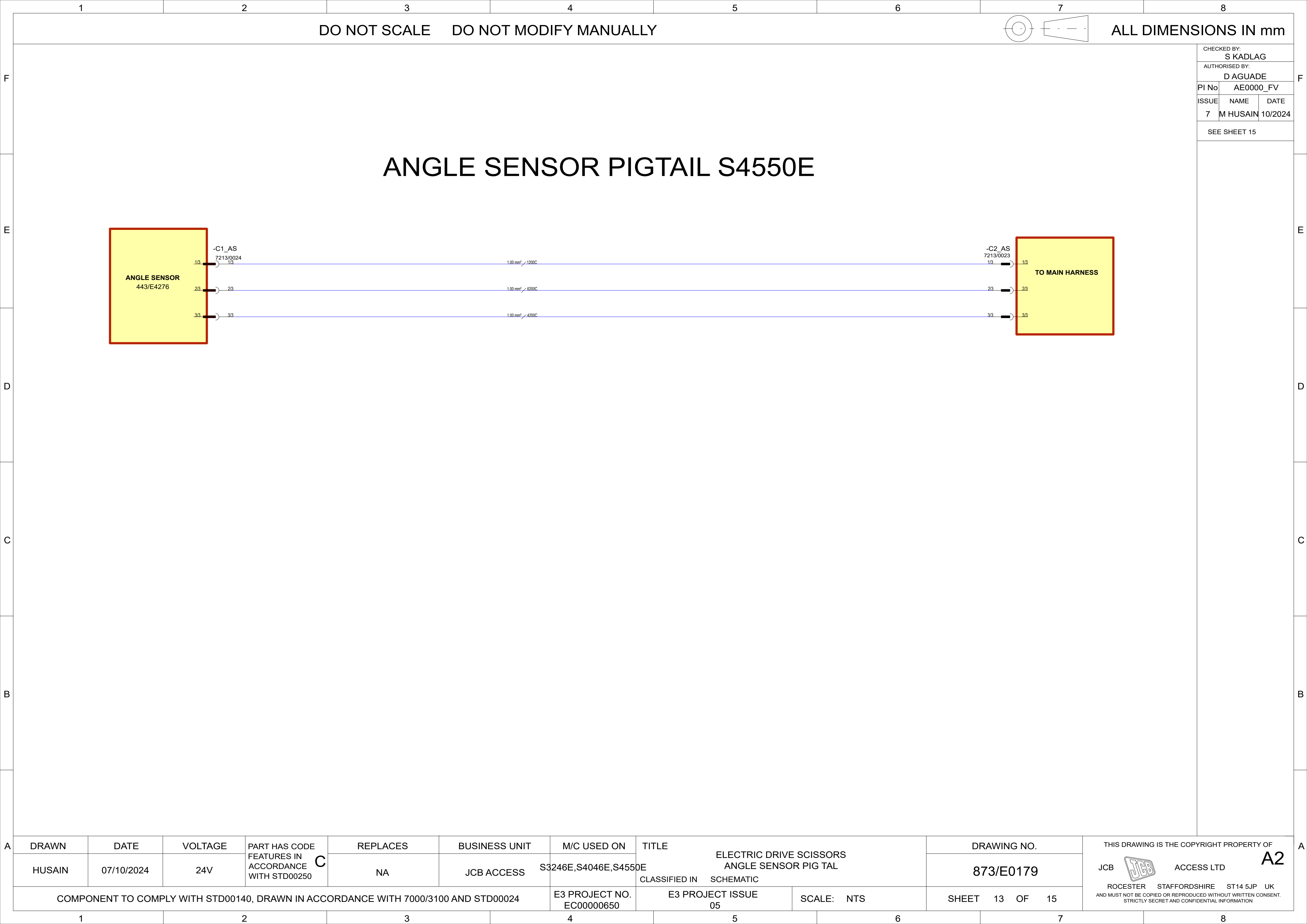
SHEET 12 OF 15

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ALL DIMENSIONS IN mm

ISSUE A TO 1:

1. DELETED CAN01 TERMINATING RESISTOR AND SPLICES CANH1, CANL1 & CANS1.

2. ADDED SHEET 8 AND 9.

ISSUE 1 TO ISSUE 2:

1. I/C2_SH PART NUMBER CHANGED FROM 7219/0179 TO 7219/0186.

2. I/C2_MH PART NUMBER CHANGED FROM 7219/0087 TO 7219/0187.

ISSUE 2 TO 3:

1. ADDED FUSE BASE FB5_MH AND TERMINAL T15_MH.

2. TERMINAL T10_MH PART NUMBER CHANGED FROM 7207/1302 TO 7207/1323.

3. ADDED SHIELDED CABLE 7244/0083 FOR CIRCUIT 1011, 1012 & 6025 OF PLATFORM ECU.

4. DELETED FUSE BASE FB4_MH.

5. DFM POINT: C74_DHS CONNECTOR PART NUMBER CHANGED FROM 7243/0210 TO 7216/0040.

6. DFM POINT: C74_DHC CONNECTOR PART NUMBER CHANGED FROM 7216/0018 TO 7216/0041.

7. ADDED BATTERY TABLE.

ISSUE 3 TO 4:

1. MOTOR TABLE ADDED IN SHEET 9 AND MK-1 MOTORS REPLACED WITH MK-2 MOTORS.

2. 2_MH, C3_MH, C6_MH, C8_MH, C10_MH C11_MH & C31_MH PART NUMBER CHANGED FROM 7212/0052 TO 7212/0203.

ISSUE 4 TO 5:

1. ADDED SHEET NO.6 FOR OVER RISE PROTECTION SYSTEM.

2. SPLICE S23_MH ADDED FOR PUSH BUTTON INPUT

3. SERVICE BRAKE RELEASE PUSH BUTTON ADDED.

4. SPLICES S22_MH DELETED.

5. CKT 6001C DOUBLE CRIMPED WITH BRANCH T15_MH.

6.AGM BATTERY PART NO.ADDED IN THE TABLE.

ISSUE 5 TO 6:

1. ADDED INTERCONNECTORS BETWEEN OVER-RISE SWITCHES.

2. SERVICE BRAKE SWITCH SUPPLY SHIFTED FROM PIN 7 TO PIN 8 OF CONNECTOR -I/C1_MH.

3. SPLICE S23_MH DELETED.

4. ADDED SPLICE S1_OL.

5. PLATFORM UP/DOWN SW PART NUMBER CHANGED FROM 401/G3903 TO 403/K5430.

6. ENABLE SWITCH PART NUMBER CHANGED FROM 401/G2745 TO 403/K5438.

7. T12_MH TERMINAL PART NUMBER CHANGED FROM 7207/2061 TO 7207/2051.

8. PIN 2 OF CONNECTOR C11_MH CHANGED FROM 7201/0126 TO 7201/0069.

9. ADDED BULLET TERMINALS BETWEEN OVER-RISE HARNESS AND PILLAR HARNESS FOR LOTTE KOREA CIRCUITS

10.C19_BP, C20_BP, C21_BP, C22_BP & C23_BP PART NUMBER CHANGED FROM 7207/2015 TO 7207/2005.

ISSUE 6 TO 7:

1. ADDED SHEET NO.14 FOR ISOLATOR FOR AUSTRALIA OPTION.

2. ADDED CURTIS HANDHELD TOOL LINK CIRCUIT.

MODEL	BATTERY P/N (FLOODED)	DESCRIPTION	BATTERY P/N (AGM)	DESCRIPTION
S3246EE	443/E4270	T125, 6V, 240AH	873/E0171	EVGC-220A-AM
S4046EE	443/E4269	T1275, 12V, 150AH	873/E0172	EV12-155A-AM
S4550EE	443/E4269	T1275, 12V, 150AH	873/E0172	EV12-155A-AM

MODEL	MK-2 MOTOR P/N	DESCRIPTION	DC MOTOR P/N	DESCRIPTION
S3246EE	873/E3000	MK-2 DRIVE MOTOR ES10H 24DC, 29Nm	443/E0048	DC MOTOR 3.3KW 24V
S4046EE	873/E3000	MK-2 DRIVE MOTOR ES10H 24DC, 29Nm	443/E0048	DC MOTOR 3.3KW 24V
S4550EE	873/E4000	MK-2 DRIVE MOTOR FOR S4550EE	443/E0049	DC MOTOR 4.5KW 24V

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S KADLAG

AUTHORISED BY:
D AGUADE

PI No

AE0000_FV

ISSUE

NAME

DATE

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M HUSAIN

10/2024

SEE ZONE C:1

DRAWN

HUSAIN

DATE

07/10/2024

VOLTAGE

24V

PART HAS CODE

FEATURES IN ACCORDANCE WITH STD00250

REPLACES

NA

BUSINESS UNIT

JCB ACCESS

M/C USED ON

S3246E,S4046E,S4550E

TITLE

ELECTRIC DRIVE SCISSORS SUMMARY OF CHANGE

CLASSIFIED IN

SCHEMATIC

DRAWING NO.

873/E0179

SHEET

15

OF

15

COMPONENT TO COMPLY WITH STD00140, DRAWN IN ACCORDANCE WITH 7000/3100 AND STD00024

E3 PROJECT NO.

EC00000650

E3 PROJECT ISSUE

05

SCALE:

NTS

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