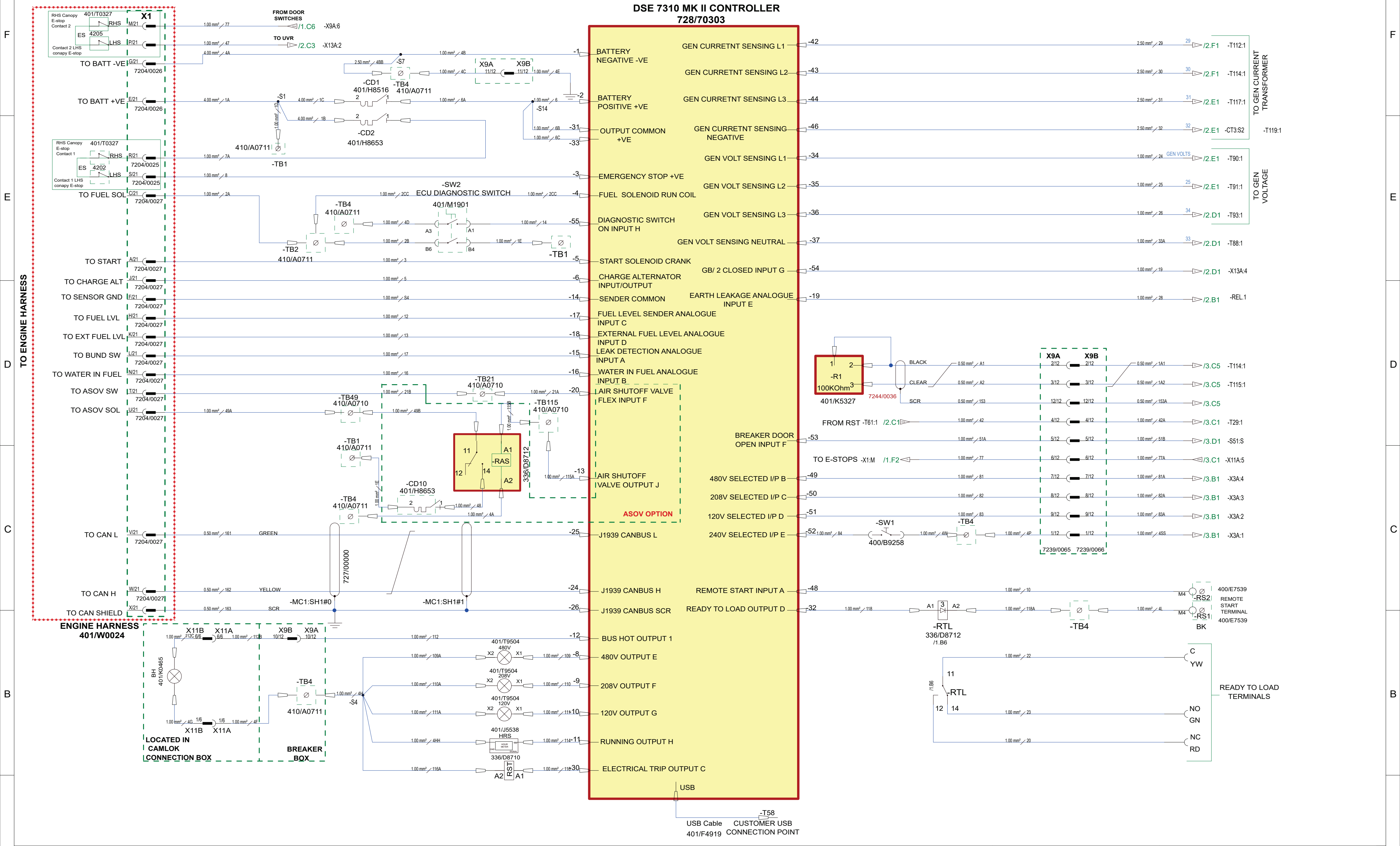
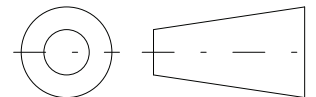


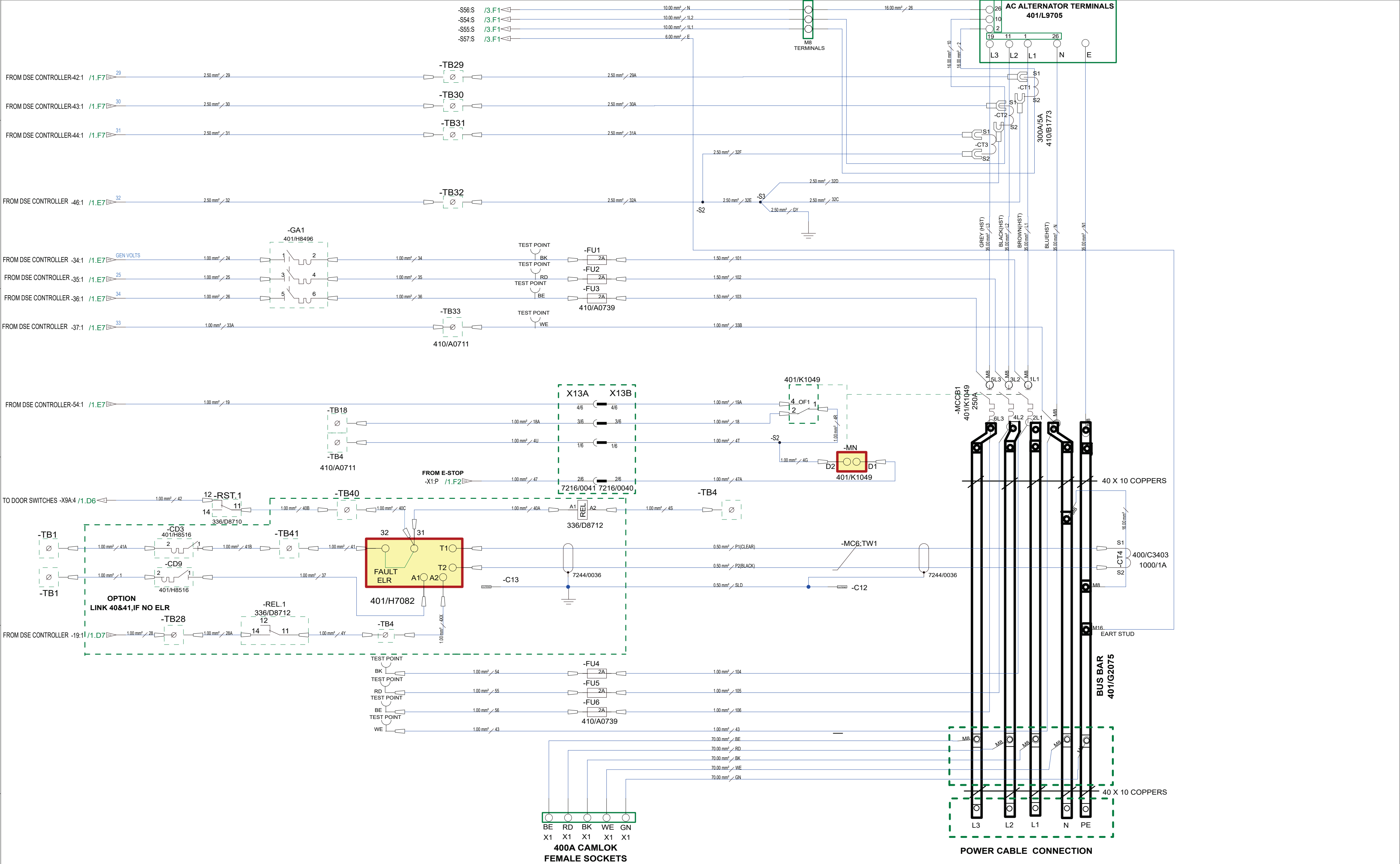
ALL DIMENSIONS IN mm



A	TITLE G70RS T4F DSE7310 CONTROL SCHEMATIC		DRAWING NO.		JCB POWER PRODUCTS A2	
			401/S4355			
	CLASSIFIED IN	SCHEMATIC	SHEET 1 OF 5			© JCB POWER PRODUCTS LIMITED ROCESTER, STAFFORDSHIRE, UK ST14 5JP CONFIDENTIAL INFORMATION - NOT TO BE COPIED WITHOUT WRITTEN CONSENT
			SCALE: NOT TO SCALE			



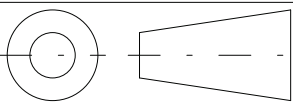
ALL DIMENSIONS IN mm



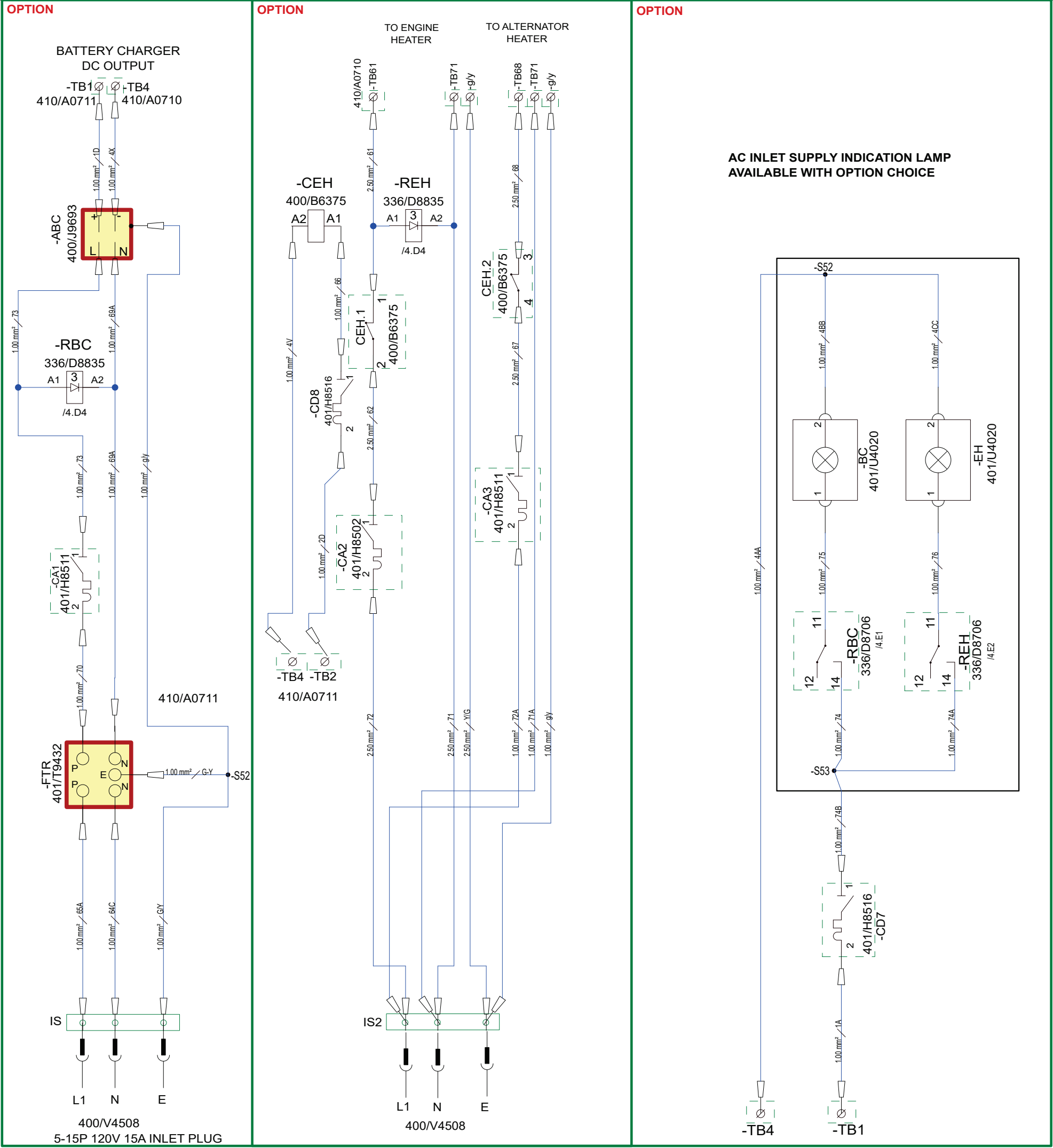
TITLE G70RS T4F DSE7310 CONTROL SCHEMATIC		DRAWING NO.		JCB POWER PRODUCTS A2
		401/S4355		
CLASSIFIED IN	SCHEMATIC	SHEET 2 OF 5		© JCB POWER PRODUCTS LIMITED ROCESTER, STAFFORDSHIRE, UK ST14 5JP CONFIDENTIAL INFORMATION - NOT TO BE COPIED WITHOUT WRITTEN CONSENT
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JCB POWER PRODUCTS A2



ALL DIMENSIONS IN mm



CABLE SIZE: 1MM
UNLESS OTHERWISE STATED

CABLE COLOURS
DC CONTROL: YELLOW

AC POWER SINGLE PHASE :LIVE BLACK
NEUTRAL WHITE
AC POWER THREE PHASE: L1 BLACK
L2 RED, L3 BLUE, NEUTRAL WHITE
AC CONTROL: BLACK
CT WIRING : GREY

SYSTEM VOLTAGE: 12VDC / 120-480VAC

SUMMARY OF CHANGES

- REVISION 1 : PRODUCTION RELEASE
- REVISION 2 : 1. EMC FILTER ADDED.
2. SCREEN EARTH POSITION MOVED TO AVR SIDE.
3. TERMINALS REMOVED IN HEATER OPTION
4. CONNECTION DETAILS ADDED TO Q1, Q2, Q3, Q4 & Q5
5. 120OHM RESISTOR REMOVED
- REVISION 3 : 1. EMC FILTER POSITION MOVED
2. LAMP CONNECTION DETAILS ADDED.
- REVISION 4 : 1. CAN TERMINAL NUMBERS CORRECTED.
- REVISION 5 : 1. MCB CA1 BATTERY CHARGER UP - RATED FROM 2A TO 6A.
- REVISION 6 : 1. CONVERSION INTO ZUKEN FILE

NOTE :
REFER TO LOOM DRAWINGS IN PLM FOR MORE DETAILS.

TITLE
G70RS T4F
DSE7310 CONTROL SCHEMATIC
CLASSIFIED IN SCHEMATIC

DRAWING NO.

401/S4355

SCALE: NOT TO SCALE

SHEET 4 OF 5



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A2

