

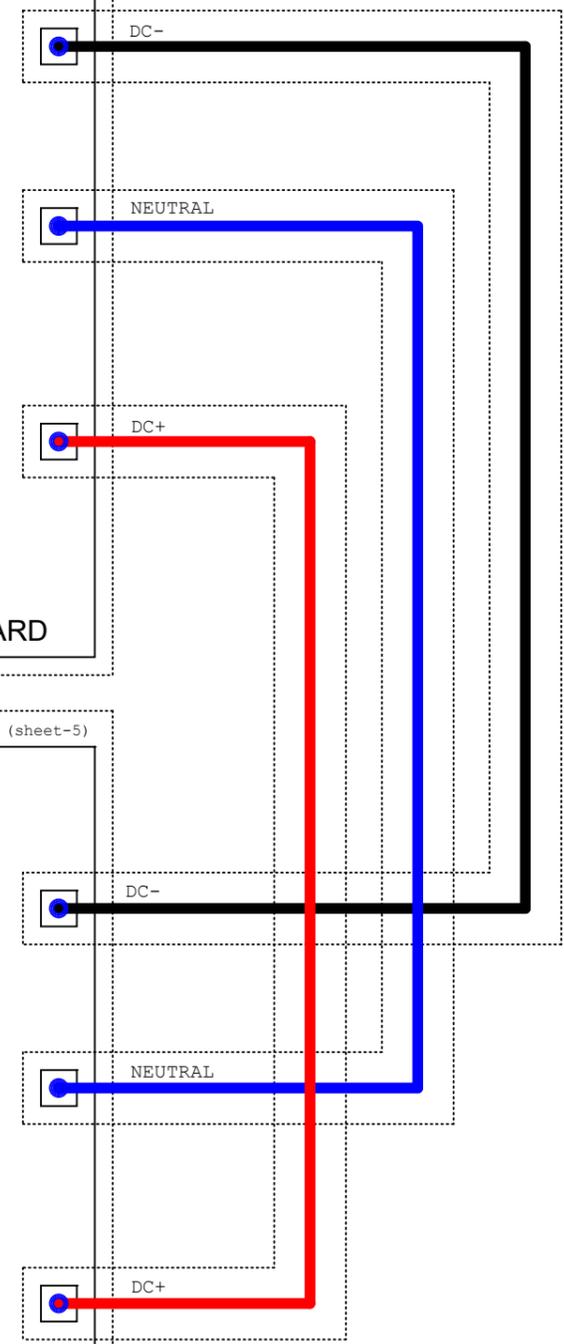
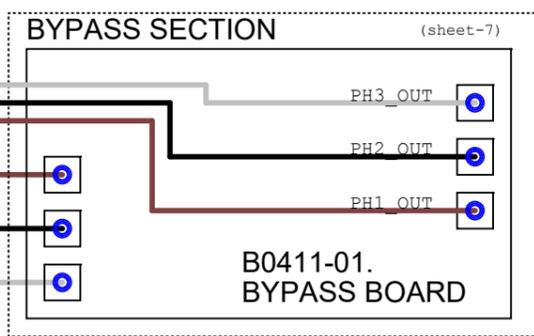
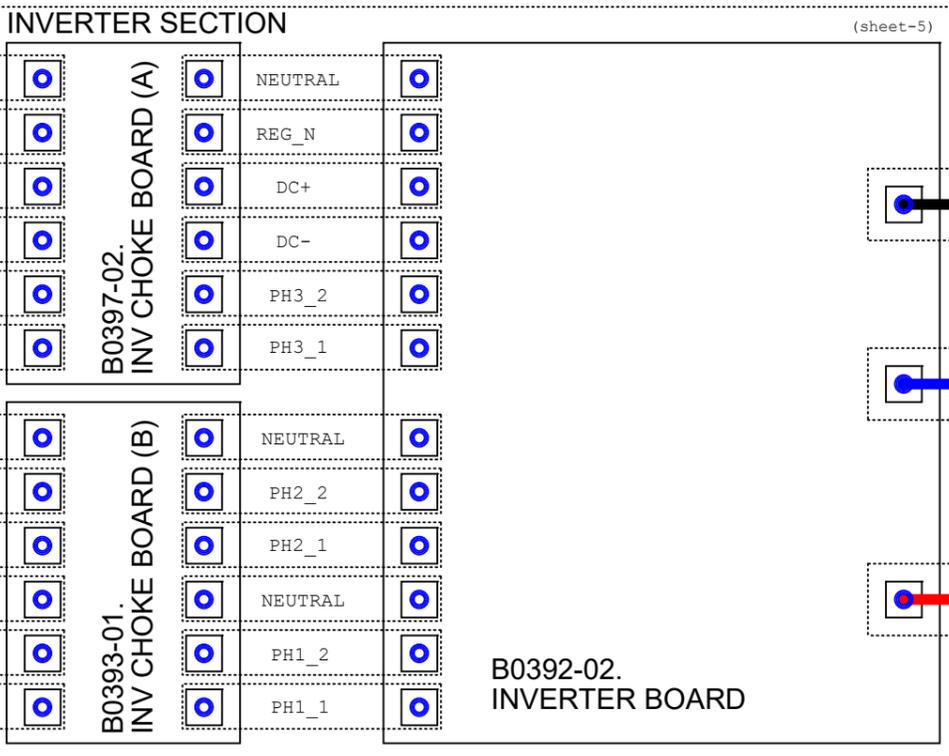
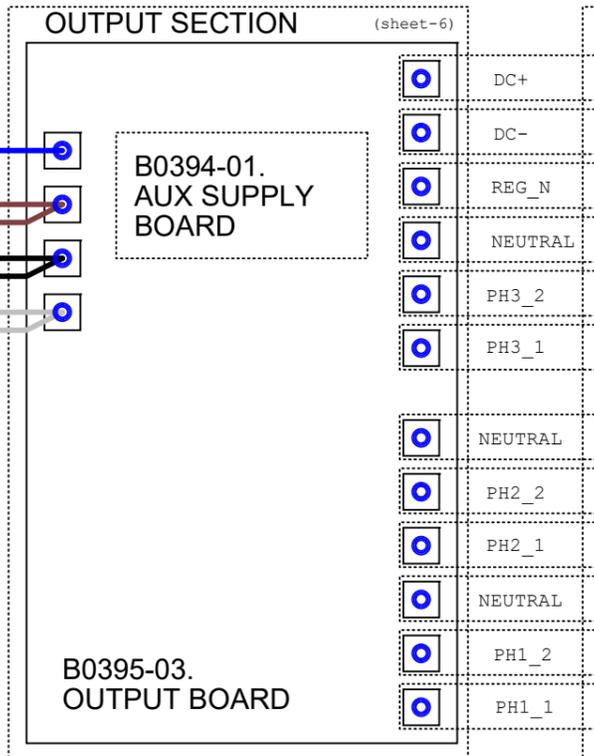
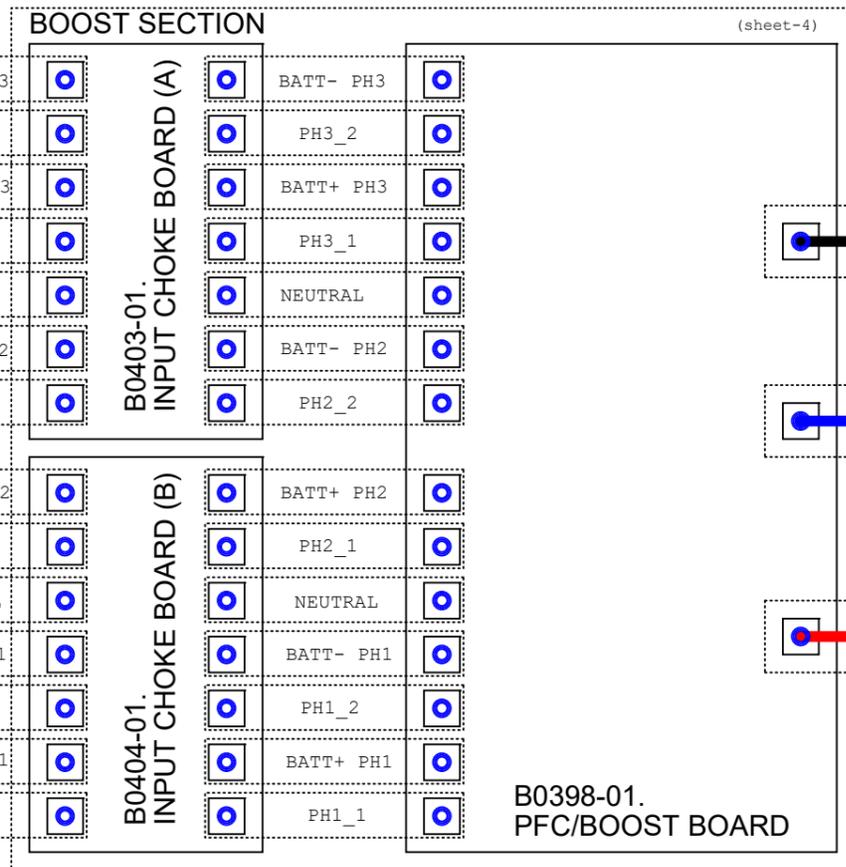
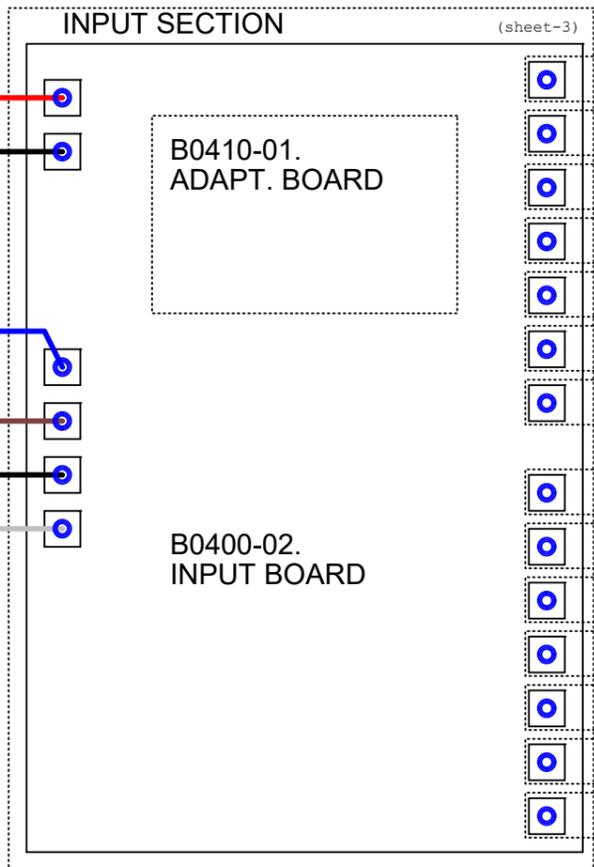
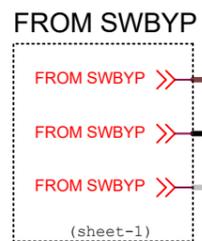
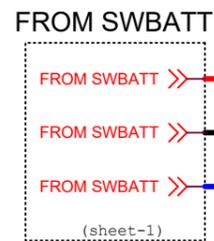
LEGEND

- SIGNAL CABLES
- POWER CABLES
- POWER CONNECTION PILLARD
- ▭ FLAT CABLES
- * SPLITTED CABLES

GTEC			N° FOGLIO 1	
DESCRIZIONE Wiring Diagram Discovery DSX/XTD 60K AST code: SBS3T_60_03-A			TOT. FOGLI 9	
			CODICE DOCUMENTO SBNT3-03-01	
REV.	DATA	DESCRIZIONE MODIFICA	DISEGNATO DA	APPROVATO DA
01	04/10/21	Prima versione	L. Rigobello	N. Degani
02				
03				
04				
05				
06				

CONNECTION SECTION

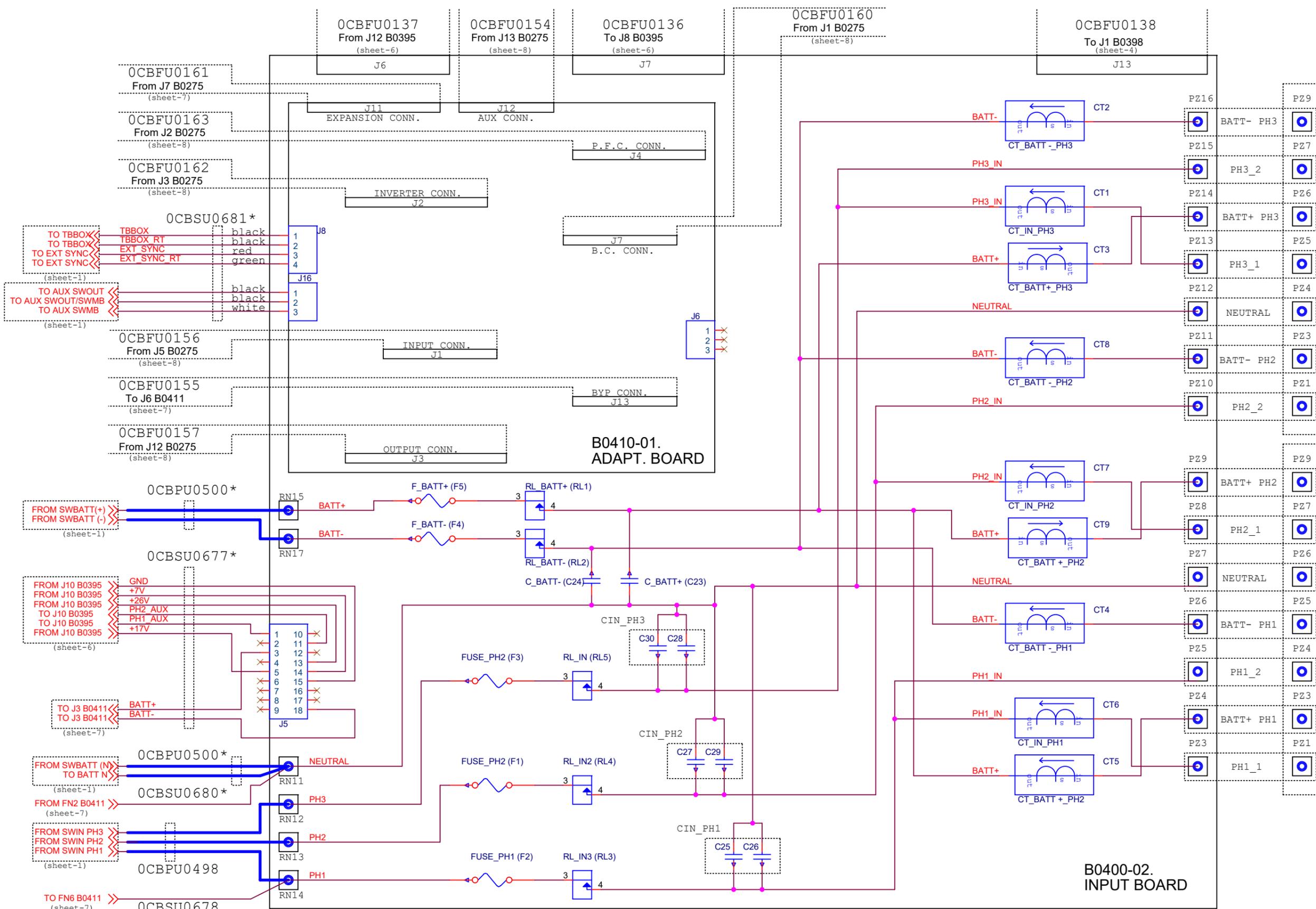
FROM / TO CONNECTION SECTION



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REV.	DATA	DESCRIZIONE MODIFICA	DESCRIZIONE MODIFICA
01	04/10/21	Prima versione	
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05			
06			

BOARD POWER CONNECTION

DESIGNATO DA	APPROVATO DA
L. Rigobello	N. Degani

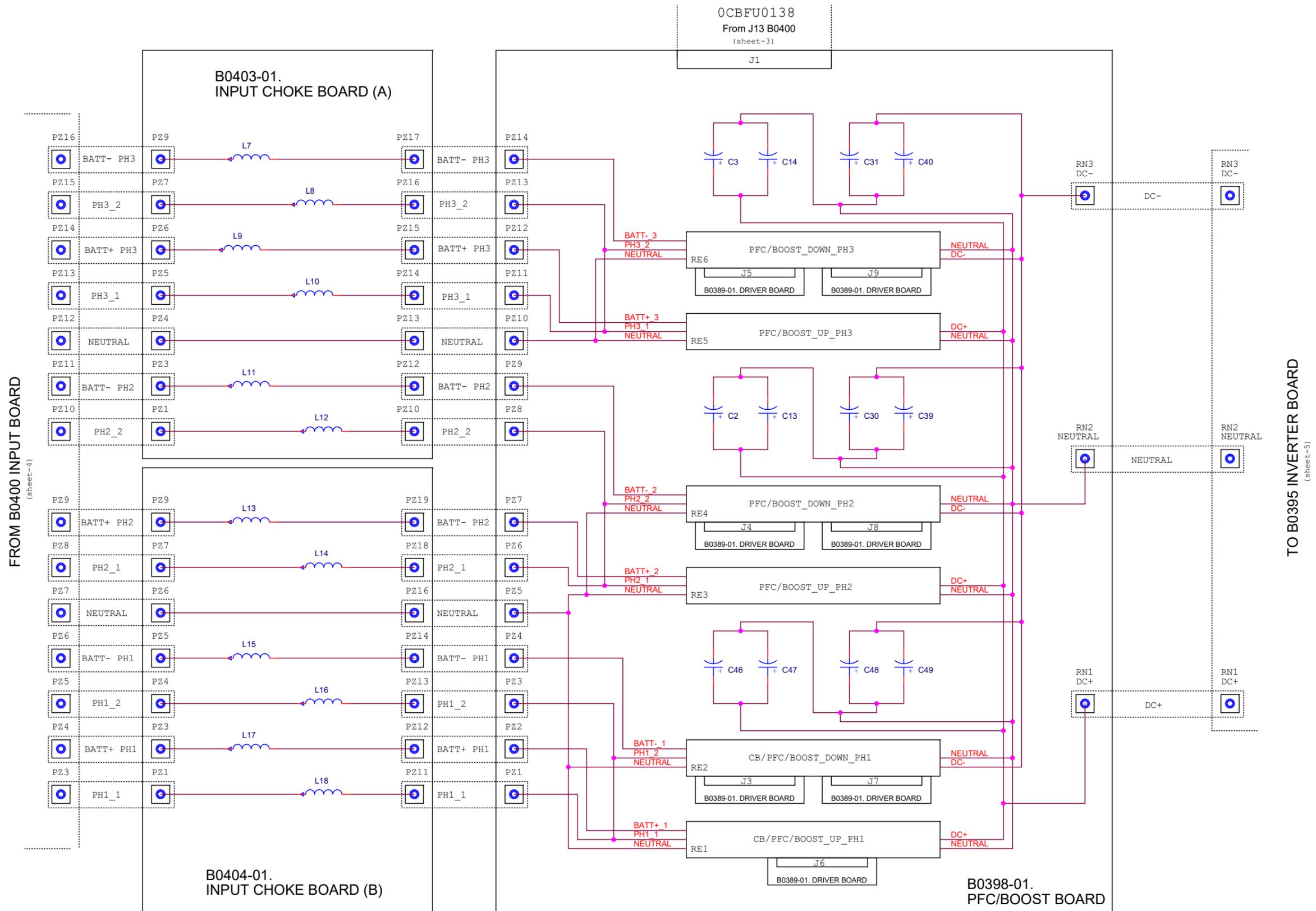


TO B0403 INPUT CHOKES BOARD
(sheet-4)

TO B0404 INPUT CHOKES BOARD
(sheet-4)

GTEC			N° FOGLIO 3	
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			CODICE DOCUMENTO SBNT3-03-01	
REV.	DATA	DESCRIZIONE MODIFICA	DISEGNATO DA	APPROVATO DA
01	04/10/21	Prima versione	L. Rigobello	N. Degani
02				
03				
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INPUT SECTION



FROM B0400 INPUT BOARD
(sheet-4)

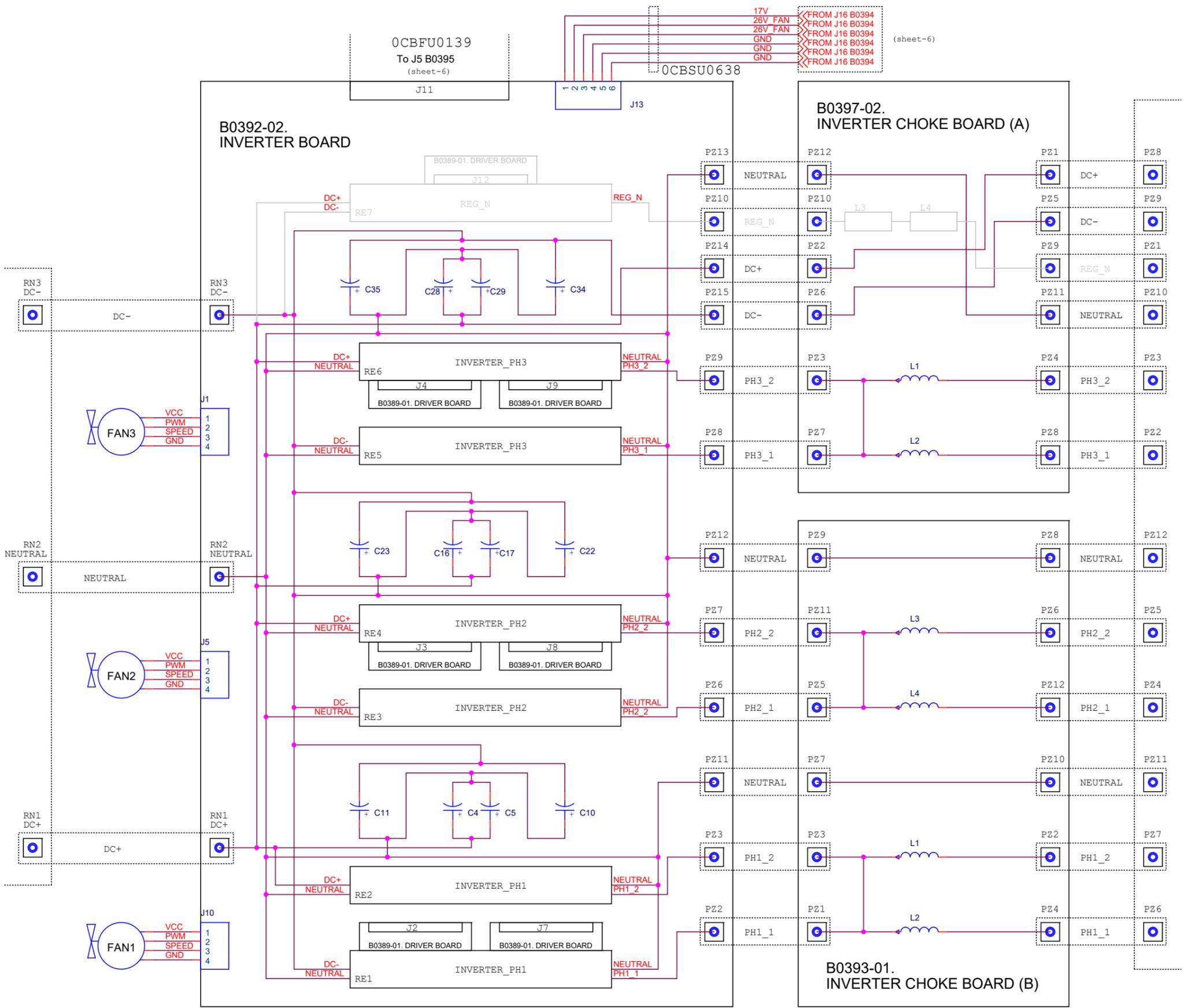
TO B0395 INVERTER BOARD
(sheet-5)

GTEC		N° FOGLIO 4
DESCRIZIONE Wiring Diagram Discovery DSX/XTD 60K AST code: SBS3T_60_03-A		TOT. FOGLI 9
		CODICE DOCUMENTO SBNT3-03-01
REV.	DATA	DESCRIZIONE MODIFICA
01	04/10/21	Prima versione
02		
03		
04		
05		
06		

BOOST SECTION

DESIGNATO DA L. Rigobello	APPROVATO DA N. Degani
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FROM B0398 PFC/BOOST BOARD
(sheet-4)



B0392-02.
INVERTER BOARD

B0397-02.
INVERTER CHOKE BOARD (A)

B0393-01.
INVERTER CHOKE BOARD (B)

OCBFU0139
To J5 B0395
(sheet-6)

OCBSU0638

17V FROM J16 B0394
26V FAN FROM J16 B0394
26V FAN FROM J16 B0394
GND FROM J16 B0394
GND FROM J16 B0394
GND FROM J16 B0394

(sheet-6)

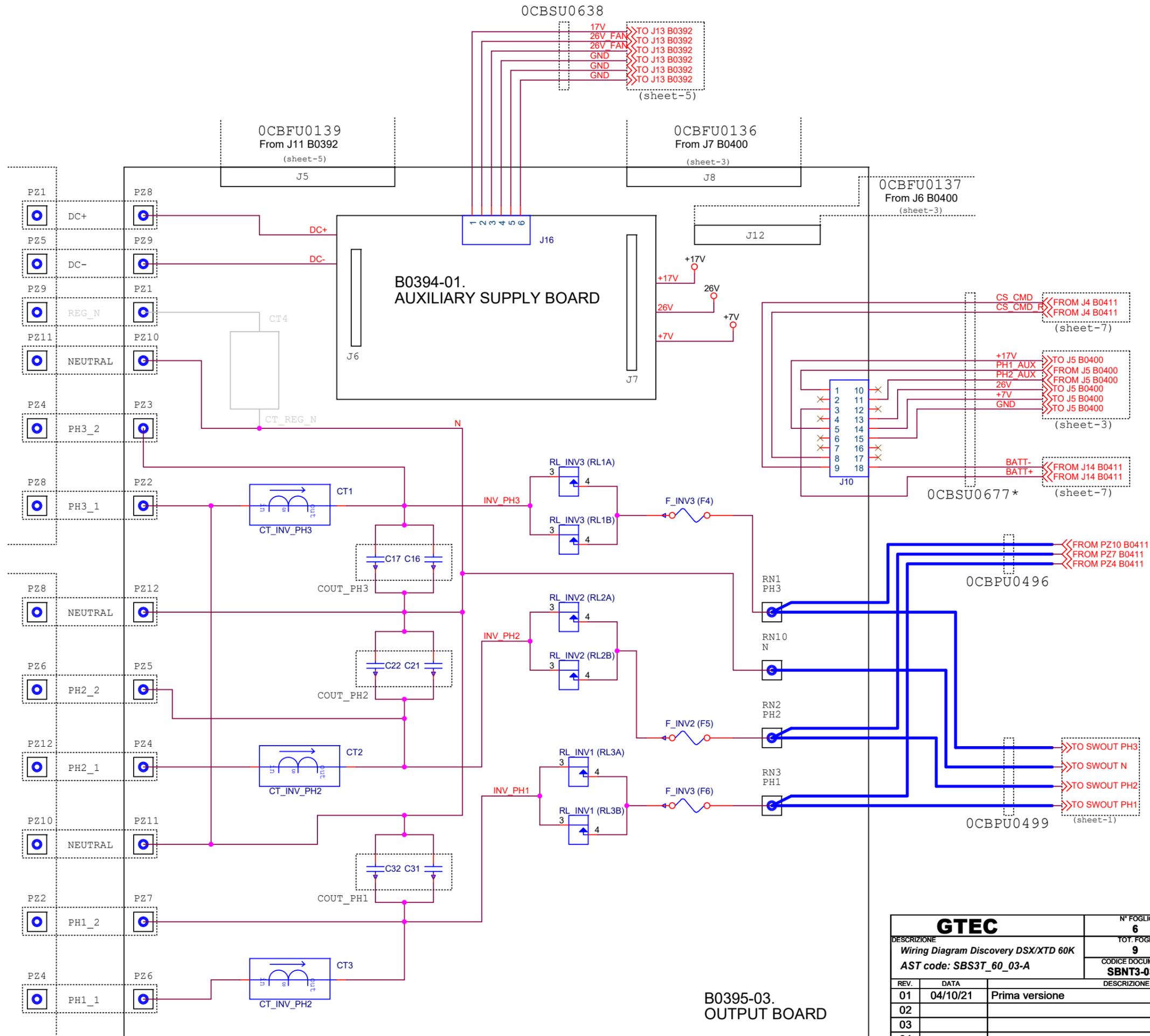
TO B0395 OUTPUT BOARD
(sheet-6)

GTEC			N° FOGLIO 5	
DESCRIZIONE <i>Wiring Diagram Discovery DSX/XTD 60K</i>			TOT. FOGLI 9	
AST code: <i>SBS3T_60_03-A</i>			CODICE DOCUMENTO SBNT3-03-01	
REV.	DATA	DESCRIZIONE MODIFICA	DISEGNATO DA	APPROVATO DA
01	04/10/21	Prima versione	L. Rigobello	N. Degani
02				
03				
04				
05				
06				

INVERTER SECTION

FROM B0397 INVERTER CHOKE BOARD
(sheet-5)

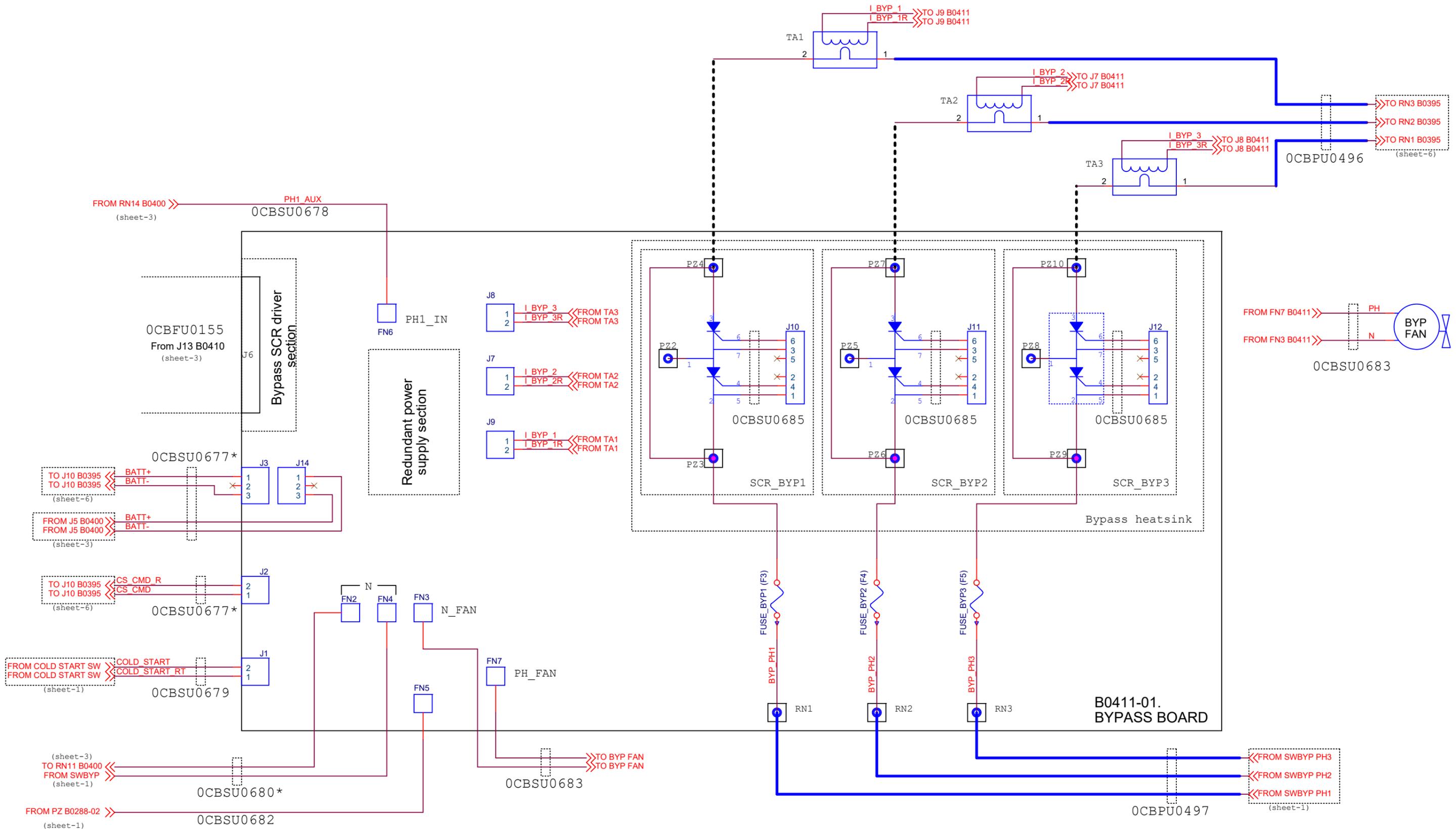
FROM B0393 INVERTER CHOKE BOARD
(sheet-5)



B0395-03.
OUTPUT BOARD

GTEC			N° FOGLIO 6	
DESCRIZIONE Wiring Diagram Discovery DSX/XTD 60K AST code: SBS3T_60_03-A			TOT. FOGLI 9	
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REV.	DATA	DESCRIZIONE MODIFICA	DISEGNATO DA	APPROVATO DA
01	04/10/21	Prima versione	L. Rigobello	N. Degani
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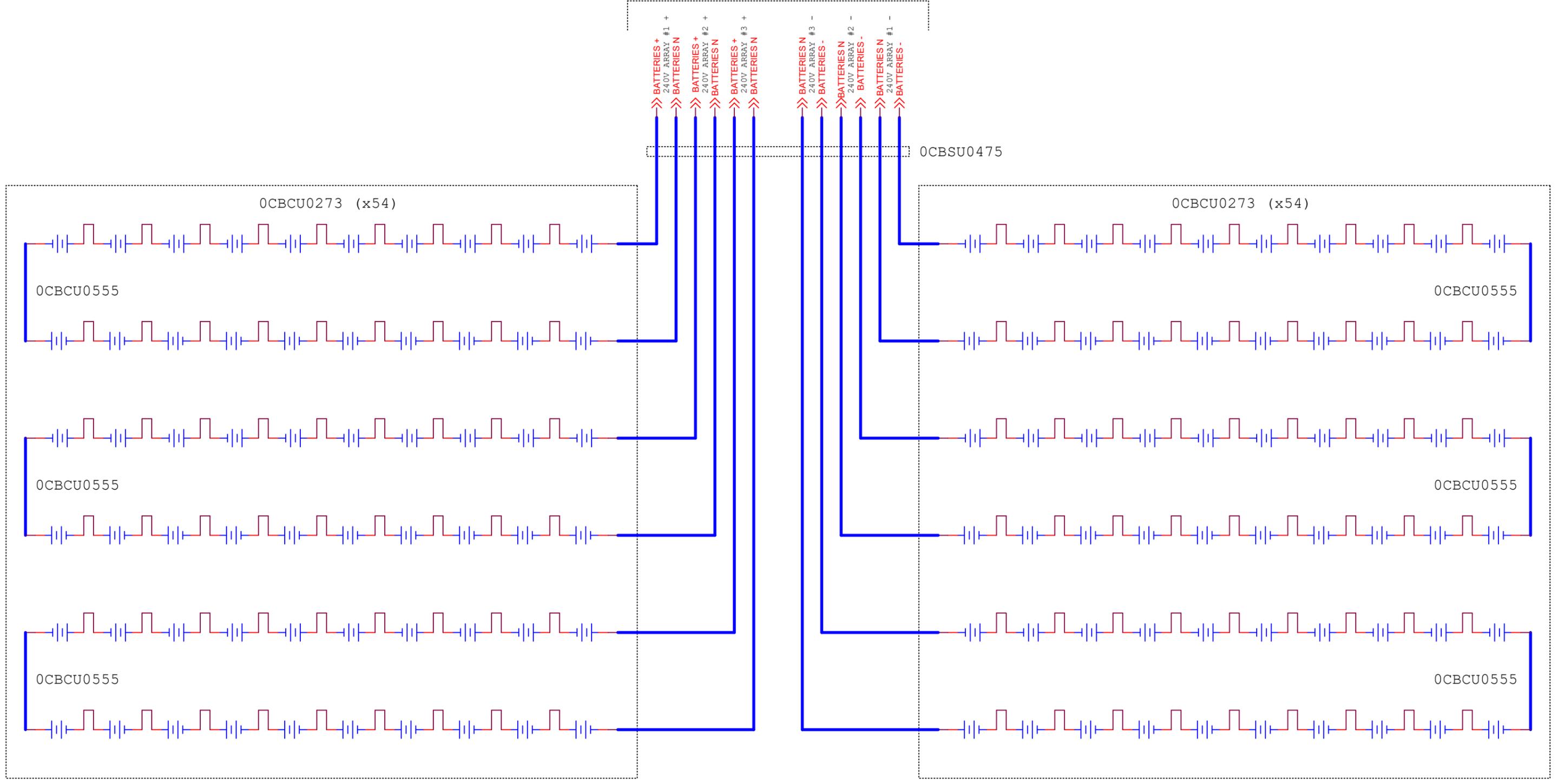
OUTPUT SECTION



GTEC			N° FOGLIO 7	
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REV.	DATA	DESCRIZIONE MODIFICA	DISEGNATO DA	APPROVATO DA
01	04/10/21	Prima versione	L. Rigobello	N. Degani
02				
03				
04				
05				
06				

BYPASS SECTION

(sheet-1)
TO SWBATT



LEFT SIDE (+)

RIGHT SIDE (-)

GTEC		N° FOGLIO 9
DESCRIZIONE <i>Wiring Diagram Discovery DSX/XTD 60K</i>		TOT. FOGLI 9
AST code: SBS3T_60_03-A		CODICE DOCUMENTO SBNT3-03-01
REV.	DATA	DESCRIZIONE MODIFICA
01	04/10/21	Prima versione
02		
03		
04		
05		
06		

**INTERNAL
BATTERIES**

DESIGNATO DA L. Rigobello	APPROVATO DA N. Degani
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