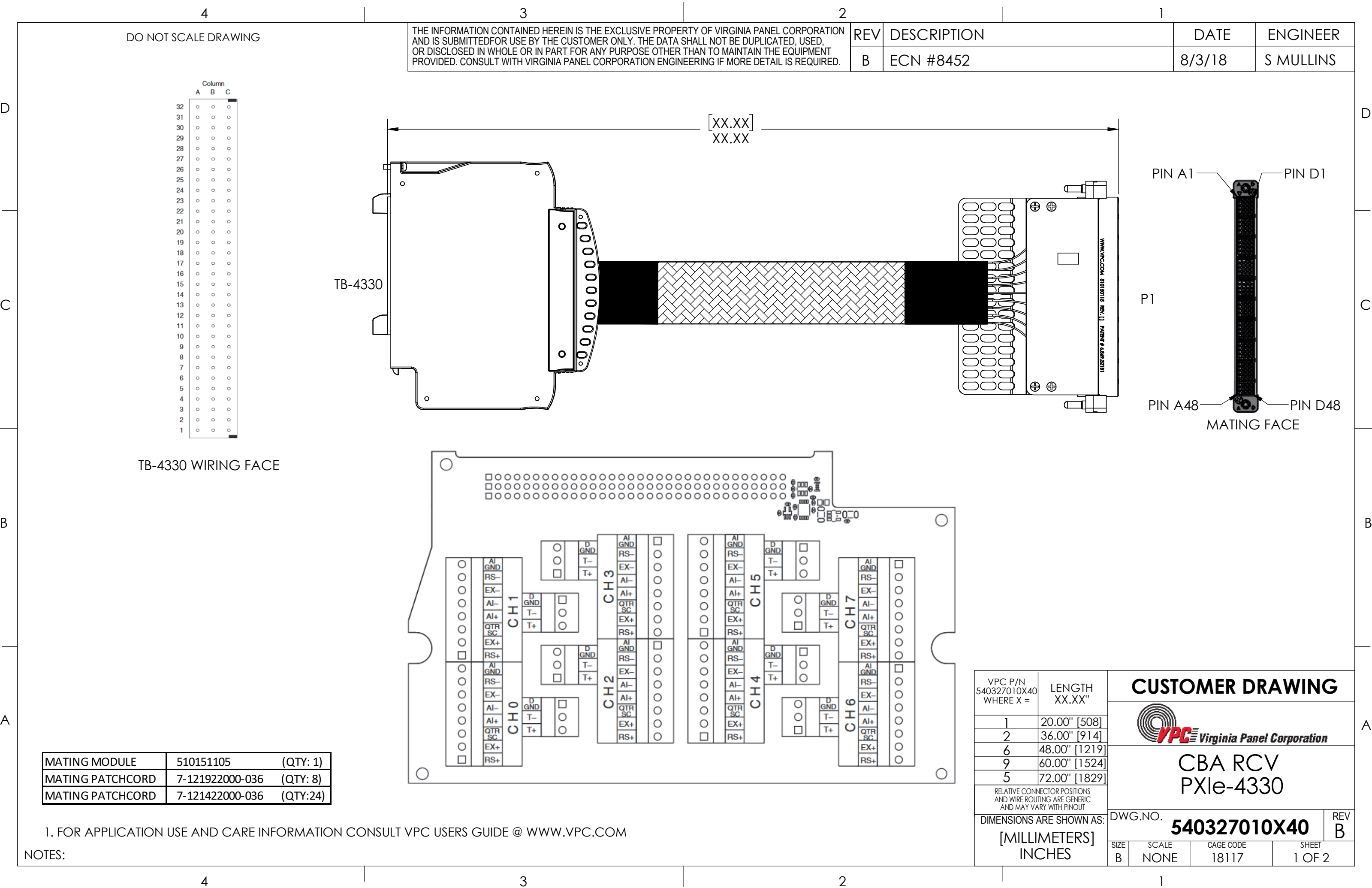




DO NOT SCALE DRAWING

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REV	DESCRIPTION	DATE	ENGINEER
B	ECN #8452	8/3/18	S MULLINS

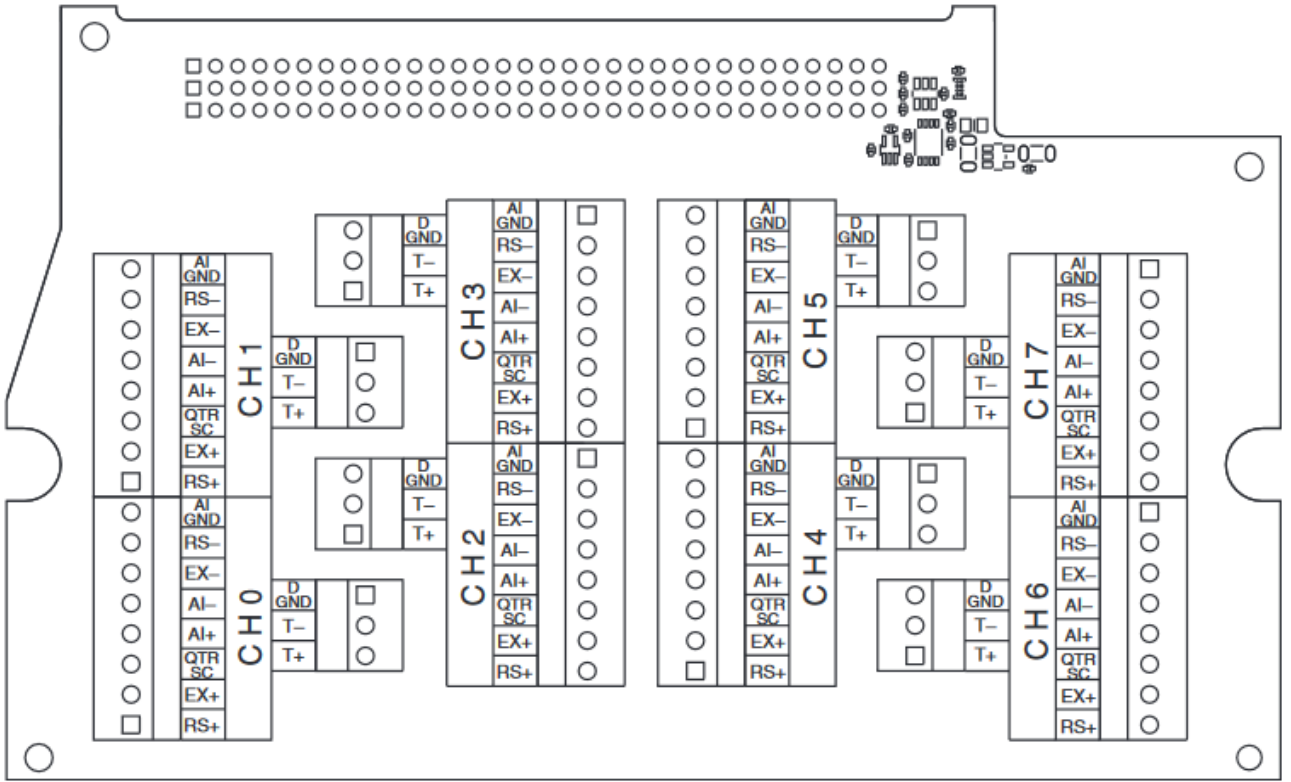
Column		
A	B	C
32	○	○
31	○	○
30	○	○
29	○	○
28	○	○
27	○	○
26	○	○
25	○	○
24	○	○
23	○	○
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21	○	○
20	○	○
19	○	○
18	○	○
17	○	○
16	○	○
15	○	○
14	○	○
13	○	○
12	○	○
11	○	○
10	○	○
9	○	○
8	○	○
7	○	○
6	○	○
5	○	○
4	○	○
3	○	○
2	○	○
1	○	○

TB-4330

[XX.XX]
XX.XX

PIN A1
PIN D1
P1
PIN A48
PIN D48
MATING FACE

TB-4330 WIRING FACE



MATING MODULE	510151105	(QTY: 1)
MATING PATCHCORD	7-121922000-036	(QTY: 8)
MATING PATCHCORD	7-121422000-036	(QTY:24)

VPC P/N 540327010X40 WHERE X =	LENGTH XX.XX"
1	20.00" [508]
2	36.00" [914]
6	48.00" [1219]
9	60.00" [1524]
5	72.00" [1829]
RELATIVE CONNECTOR POSITIONS AND WIRE ROUTING ARE GENERIC AND MAY VARY WITH PINOUT	
DIMENSIONS ARE SHOWN AS: [MILLIMETERS] INCHES	

CUSTOMER DRAWING			
 Virginia Panel Corporation			
CBA RCV PXle-4330			
DWG.NO. 540327010X40			REV B
SIZE B	SCALE NONE	CAGE CODE 18117	SHEET 1 OF 2

1. FOR APPLICATION USE AND CARE INFORMATION CONSULT VPC USERS GUIDE @ WWW.VPC.COM

NOTES:

D

Run #	From Location (Conn - Pin)	Contact	Signal Desc	Wire AWG	Wire/Patchcord P/N	Length (in)	Wire Color	T/P #	Location (Conn - Pin)	Signal Desc	Contact	Label P/N	Notes
1	P1-A1	610138216	-	22	259070	-	WHT	1	TB-4330 - B20	T +	611003	CH 0	
2	P1-A2	610138216	-	22		-	WHT/BLU		TB-4330 - B19	T -	611003		
3	P1-A3	610138216	-	22		-	SHD		TB-4330 - A20	D GND	611003		TERMINATE BOTH ENDS OF SHD
4	P1-A4	610138216	-	22	7-124422000-XXX	-	BLK	2	TB-4330 - C30	RS +	611003	CH 0	
5	P1-A5	610138216	-	22		-	WHT		TB-4330 - B32	EX +	611003		
6	P1-A6	610138216	-	22		-	WHT		TB-4330 - A30 TB-4330 - A31	QTR SC	611003		
7	P1-A7	610138216	-	22	7-124422000-XXX	-	-	-	TB-4330 - A32	AI GND	611003	CH 0	TERMINATE SHIELD
8	P1-A8	610138216	-	22		-	BLK		TB-4330 - C32	AI +	611003		
9	P1-A9	610138216	-	22		-	WHT		TB-4330 - C31	AI -	611003		
10	P1-A10	610138216	-	22	7-124422000-XXX	-	BLK	4	TB-4330 - B31	EX -	611003	CH 0	
11	P1-A11	610138216	-	22		-	WHT		TB-4330 - B30	RS -	611003		
12	P1-A12	610138216	-	22		-	WHT		TB-4330 - C20	T +	611003		
13	P1-A13	610138216	-	22	259070	-	WHT/BLU	5	TB-4330 - C19	T -	611003	CH 0	
14	P1-A14	610138216	-	22		-	SHD		TB-4330 - A20	D GND	611003		TERMINATE BOTH ENDS OF SHD
15	P1-A15	610138216	-	22		-	BLK		TB-4330 - C27	RS +	611003		
16	P1-A16	610138216	-	22	7-124422000-XXX	-	WHT	6	TB-4330 - B29	EX +	611003	CH 1	
17	P1-A17	610138216	-	22		-	WHT		TB-4330 - A27 TB-4330 - A28	QTR SC	611003		
18	P1-A18	610138216	-	22		-	-		TB-4330 - A29	AI GND	611003		TERMINATE SHIELD
19	P1-A19	610138216	-	22	7-124422000-XXX	-	BLK	7	TB-4330 - C29	AI +	611003	CH 1	
20	P1-A20	610138216	-	22		-	WHT		TB-4330 - C28	AI -	611003		
21	P1-A21	610138216	-	22		-	BLK		TB-4330 - B28	EX -	611003		
22	P1-A22	610138216	-	22	7-124422000-XXX	-	WHT	8	TB-4330 - B27	RS -	611003	CH 1	
23	P1-A23	610138216	-	22		-	WHT		TB-4330 - C18	T +	611003		
24	P1-A24	610138216	-	22		-	WHT/BLU		TB-4330 - B18	T -	611003		
25	P1-A25	610138216	-	22	259070	-	SHD	9	TB-4330 - A20	D GND	611003	CH 1	TERMINATE BOTH ENDS OF SHD
26	P1-A26	610138216	-	22		-	BLK		TB-4330 - C24	RS +	611003		
27	P1-A27	610138216	-	22		-	WHT		TB-4330 - B26	EX +	611003		
28	P1-A28	610138216	-	22	7-124422000-XXX	-	WHT	10	TB-4330 - A24 TB-4330 - A25	QTR SC	611003	CH 2	
29	P1-A29	610138216	-	22		-	-		TB-4330 - A26	AI GND	611003		TERMINATE SHIELD
30	P1-A30	610138216	-	22		-	BLK		TB-4330 - C26	AI +	611003		
31	P1-A31	610138216	-	22	7-124422000-XXX	-	WHT	11	TB-4330 - C25	AI -	611003	CH 2	
32	P1-A32	610138216	-	22		-	BLK		TB-4330 - B25	EX -	611003		
33	P1-A33	610138216	-	22		-	WHT		TB-4330 - B24	RS -	611003		
34	P1-A34	610138216	-	22	259070	-	WHT	13	TB-4330 - A19	T +	611003	CH 3	
35	P1-A35	610138216	-	22		-	WHT/BLU		TB-4330 - A18	T -	611003		
36	P1-A36	610138216	-	22		-	SHD		TB-4330 - A20	D GND	611003		TERMINATE BOTH ENDS OF SHD
37	P1-A37	610138216	-	22	7-124422000-XXX	-	BLK	14	TB-4330 - C21	RS +	611003	CH 3	
38	P1-A38	610138216	-	22		-	WHT		TB-4330 - B23	EX +	611003		
39	P1-A39	610138216	-	22		-	WHT		TB-4330 - A21 TB-4330 - A22	QTR SC	611003		
40	P1-A40	610138216	-	22	7-124422000-XXX	-	-	-	TB-4330 - A23	AI GND	611003	CH 3	TERMINATE SHIELD
41	P1-A41	610138216	-	22		-	BLK		TB-4330 - C23	AI +	611003		
42	P1-A42	610138216	-	22		-	WHT		TB-4330 - C22	AI -	611003		
43	P1-A43	610138216	-	22	7-124422000-XXX	-	BLK	16	TB-4330 - B22	EX -	611003	CH 3	
44	P1-A44	610138216	-	22		-	WHT		TB-4330 - B21	RS -	611003		

B

A

3

3

2

2

1

1

D

C

B

A

Run #	From Location (Conn - Pin)	Contact	Signal Desc	Wire AWG	Wire/Patchcord P/N	Length (in)	Wire Color	T/P #	Location (Conn - Pin)	Signal Desc	Contact	Label P/N	Notes
45	P1-B1	610138216	-	22	259070	-	WHT	17	TB-4330 - B17	T +	611003	CH 4	
46	P1-B2	610138216	-	22		-	WHT/BLU		TB-4330 - B16	T -	611003		
47	P1-B3	610138216	-	22		-	SHD		TB-4330 - A17	D GND	611003		TERMINATE BOTH ENDS OF SHD
48	P1-B4	610138216	-	22		-	BLK	TB-4330 - C12	RS +	611003			
49	P1-B5	610138216	-	22	7-124422000-XXX	-	WHT	18	TB-4330 - B14	EX +	611003		
50	P1-B6	610138216	-	22	612611	-	WHT		-	TB-4330 - A12 TB-4330 - A13	QTR SC	611003	
51	P1-B7	610138216	-	22		-	-	-	TB-4330 - A14	AI GND	611003		TERMINATE SHIELD
52	P1-B8	610138216	-	22	7-124422000-XXX	-	BLK	19	TB-4330 - C14	AI +	611003		
53	P1-B9	610138216	-	22		-	WHT		TB-4330 - C13	AI -	611003		
54	P1-B10	610138216	-	22	7-124422000-XXX	-	BLK	20	TB-4330 - B13	EX -	611003		
55	P1-B11	610138216	-	22		-	WHT		TB-4330 - B12	RS -	611003		
56	P1-B12	610138216	-	22	259070	-	WHT	21	TB-4330 - C17	T +	611003	CH 5	
57	P1-B13	610138216	-	22		-	WHT/BLU		TB-4330 - C16	T -	611003		
58	P1-B14	610138216	-	22		-	SHD		TB-4330 - A17	D GND	611003		TERMINATE BOTH ENDS OF SHD
59	P1-B15	610138216	-	22		-	BLK	TB-4330 - C9	RS +	611003			
60	P1-B16	610138216	-	22	7-124422000-XXX	-	WHT	22	TB-4330 - B11	EX +	611003		
61	P1-B17	610138216	-	22	612611	-	WHT		-	TB-4330 - A9 TB-4330 - A10	QTR SC	611003	
62	P1-B18	610138216	-	22		-	-	-	TB-4330 - A11	AI GND	611003		TERMINATE SHIELD
63	P1-B19	610138216	-	22	7-124422000-XXX	-	BLK	23	TB-4330 - C11	AI +	611003		
64	P1-B20	610138216	-	22		-	WHT		TB-4330 - C10	AI -	611003		
65	P1-B21	610138216	-	22	7-124422000-XXX	-	BLK	24	TB-4330 - B10	EX -	611003		
66	P1-B22	610138216	-	22		-	WHT		TB-4330 - B9	RS -	611003		
67	P1-B23	610138216	-	22	259070	-	WHT	25	TB-4330 - C15	T +	611003		
68	P1-B24	610138216	-	22		-	WHT/BLU		TB-4330 - B15	T -	611003		
69	P1-B25	610138216	-	22		-	SHD		TB-4330 - A17	D GND	611003	TERMINATE BOTH ENDS OF SHD	
70	P1-B26	610138216	-	22		7-124422000-XXX	-	BLK	26	TB-4330 - C6	RS +	611003	
71	P1-B27	610138216	-	22	-		WHT	TB-4330 - B8		EX +	611003		
72	P1-B28	610138216	-	22	612611	-	WHT	-	TB-4330 - A6 TB-4330 - A7	QTR SC	611003	CH 6	
73	P1-B29	610138216	-	22		-	-		-	TB-4330 - A8	AI GND		611003
74	P1-B30	610138216	-	22	7-124422000-XXX	-	BLK	27	TB-4330 - C8	AI +	611003		
75	P1-B31	610138216	-	22		-	WHT		TB-4330 - C7	AI -	611003		
76	P1-B32	610138216	-	22	7-124422000-XXX	-	BLK	28	TB-4330 - B7	EX -	611003		
77	P1-B33	610138216	-	22		-	WHT		TB-4330 - B6	RS -	611003		
78	P1-B34	610138216	-	22	259070	-	WHT	29	TB-4330 - A16	T +	611003	CH 7	
79	P1-B35	610138216	-	22		-	WHT/BLU		TB-4330 - A15	T -	611003		
80	P1-B36	610138216	-	22		-	SHD		TB-4330 - A17	D GND	611003		TERMINATE BOTH ENDS OF SHD
81	P1-B37	610138216	-	22		7-124422000-XXX	-	BLK	30	TB-4330 - C3	RS +		611003
82	P1-B38	610138216	-	22	-		WHT	TB-4330 - B5		EX +	611003		
83	P1-B39	610138216	-	22	612611	-	WHT	-	TB-4330 - A3 TB-4330 - A4	QTR SC	611003	CH 7	
84	P1-B40	610138216	-	22		-	-		-	TB-4330 - A5	AI GND		611003
85	P1-B41	610138216	-	22	7-124422000-XXX	-	BLK	31	TB-4330 - C5	AI +	611003		
86	P1-B42	610138216	-	22		-	WHT		TB-4330 - C4	AI -	611003		
87	P1-B43	610138216	-	22	7-124422000-XXX	-	BLK	32	TB-4330 - B4	EX -	611003		
88	P1-B44	610138216	-	22		-	WHT		TB-4330 - B3	RS -	611003		