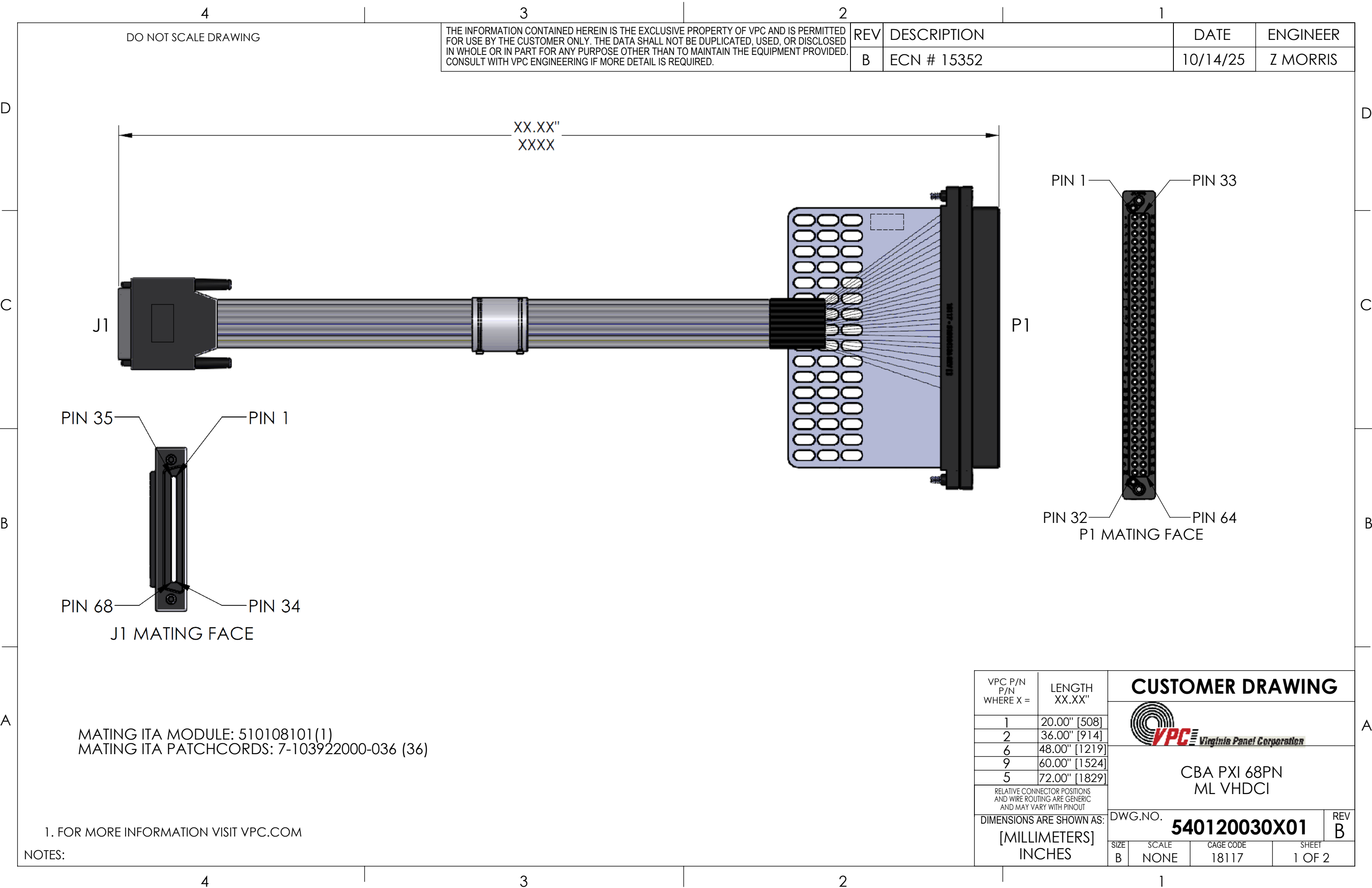




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REV	DESCRIPTION	DATE	ENGINEER
B	ECN # 15352	10/14/25	Z MORRIS

MATING ITA MODULE: 510108101(1)
MATING ITA PATCHCORDS: 7-103922000-036 (36)

NOTES:
1. FOR MORE INFORMATION VISIT VPC.COM

VPC P/N P/N 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			
			
CBA PXI 68PN ML VHDCI			
DWG.NO.		REV	
540120030X01		B	
SIZE	SCALE	CAGE CODE	SHEET
B	NONE	18117	1 OF 2

Run #	From Location (Conn - Pin)	From Contact	From Signal Desc	Wire AWG	Wire/Patchcord P/N	Length (in)	Wire Color	Cable Leg	Wire Group	To Location (Conn-Pin)	To Contact	Notes
1	P1-2	610110167	TXD-	30 T/P	656246	XX	YEL/BLK	1	1	J1-67	VHDCI CONN	
2	P1-3	610110167	TXD+	↑	↑	↑	YEL	↑	↑	J1-61	↑	
3	P1-4	610110167	RTS-	30 T/P	↑	↑	RED/BLK	↑	2	J1-62	↑	
4	P1-5	610110167	CTS-	30 T/P	↑	↑	BRN/WHT	↑	3	J1-63	↑	
5	P1-6	610110167	RXD-	30 T/P	↑	↑	BLU/BLK	↑	4	J1-66	↑	
6	P1-7	610110167	RXD+	↑	↑	↑	BLU	↑	↑	J1-64	↑	
7	P1-8	610110167	RTS+	30 T/P	↑	↑	RED OR PINK	↑	2	J1-65	↑	
8	P1-9	610110167	CTS+	30 T/P	↑	↑	BRN	↑	3	J1-68	↑	
9	P1-10	610110167	GND	30	↑	↑	BLU/GRN	↑	-	J1-60	↑	
10	P1-34	610110167	TXD-	30 T/P	↑	↑	YEL/BLK	2	5	J1-58	↑	
11	P1-35	610110167	TXD+	↑	↑	↑	YEL	↑	↑	J1-52	↑	
12	P1-36	610110167	RTS-	30 T/P	↑	↑	RED/BLK	↑	6	J1-53	↑	
13	P1-37	610110167	CTS-	30 T/P	↑	↑	BRN/WHT	↑	7	J1-54	↑	
14	P1-38	610110167	RXD-	30 T/P	↑	↑	BLU/BLK	↑	8	J1-57	↑	
15	P1-39	610110167	RXD+	↑	↑	↑	BLU	↑	↑	J1-55	↑	
16	P1-40	610110167	RTS+	30 T/P	↑	↑	RED OR PINK	↑	6	J1-56	↑	
17	P1-41	610110167	CTS+	30 T/P	↑	↑	BRN	↑	7	J1-59	↑	
18	P1-42	610110167	GND	30	↑	↑	BLU/GRN	↑	-	J1-60	↑	
19	P1-24	610110167	TXD-	30 T/P	↑	↑	YEL/BLK	3	9	J1-50	↑	
20	P1-25	610110167	TXD+	↑	↑	↑	YEL	↑	↑	J1-44	↑	
21	P1-26	610110167	RTS-	30 T/P	↑	↑	RED/BLK	↑	10	J1-45	↑	
22	P1-27	610110167	CTS-	30 T/P	↑	↑	BRN/WHT	↑	11	J1-46	↑	
23	P1-28	610110167	RXD-	30 T/P	↑	↑	BLU/BLK	↑	12	J1-49	↑	
24	P1-29	610110167	RXD+	↑	↑	↑	BLU	↑	↑	J1-47	↑	
25	P1-30	610110167	RTS+	30 T/P	↑	↑	RED OR PINK	↑	10	J1-48	↑	
26	P1-31	610110167	CTS+	30 T/P	↑	↑	BRN	↑	11	J1-51	↑	
27	P1-32	610110167	GND	30	↑	↑	BLU/GRN	↑	-	J1-43	↑	
28	P1-56	610110167	TXD-	30 T/P	↑	↑	YEL/BLK	4	13	J1-41	↑	
29	P1-57	610110167	TXD+	↑	↑	↑	YEL	↑	↑	J1-35	↑	
30	P1-58	610110167	RTS-	30 T/P	↑	↑	RED/BLK	↑	14	J1-36	↑	
31	P1-59	610110167	CTS-	30 T/P	↑	↑	BRN/WHT	↑	15	J1-37	↑	
32	P1-60	610110167	RXD-	30 T/P	↑	↑	BLU/BLK	↑	16	J1-40	↑	
33	P1-61	610110167	RXD+	↑	↑	↑	BLU	↑	↑	J1-38	↑	
34	P1-62	610110167	RTS+	30 T/P	↑	↑	RED OR PINK	↑	14	J1-39	↑	
35	P1-63	610110167	CTS+	30 T/P	↑	↑	BRN	↑	15	J1-42	↑	
36	P1-64	610110167	GND	30	↑	↑	BLU/GRN	↑	-	J1-43	↑	

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DWG.NO.			REV
540120030X01			B
SIZE	SCALE:	CAGE CODE	SHEET
B	NONE	18117	2 OF 2