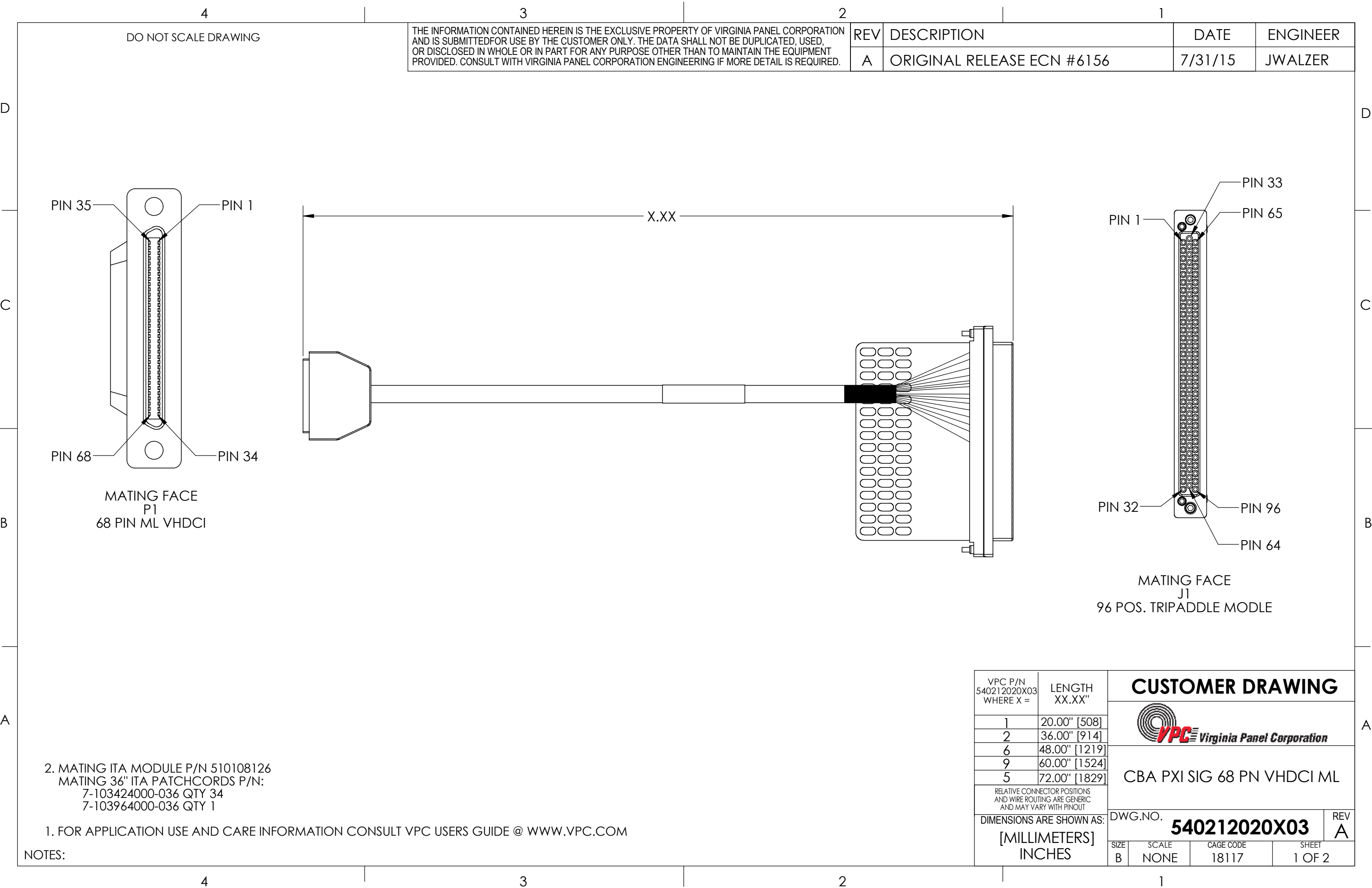
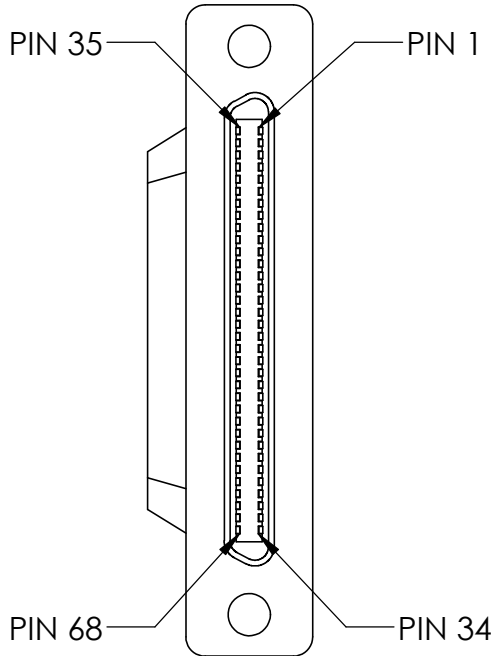




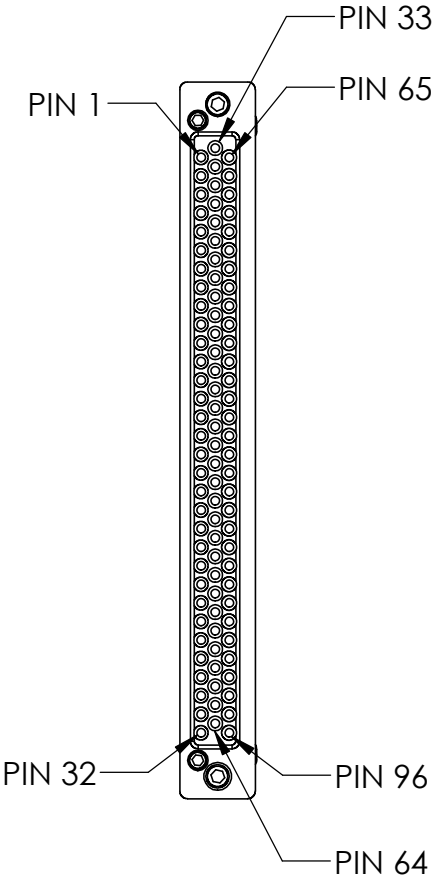
DO NOT SCALE DRAWING

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REV	DESCRIPTION	DATE	ENGINEER
A	ORIGINAL RELEASE ECN #6156	7/31/15	JWALZER



MATING FACE
P1
68 PIN ML VHDCI



MATING FACE
J1
96 POS. TRIPADDLE MODLE

2. MATING ITA MODULE P/N 510108126
MATING 36" ITA PATCHCORDS P/N:
7-103424000-036 QTY 34
7-103964000-036 QTY 1

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

NOTES:

VPC P/N 540212020X03 WHERE X =		LENGTH XX.XX"		CUSTOMER DRAWING  Virginia Panel Corporation			
1		20.00"	[508]	CBA PXI SIG 68 PN VHDCI ML			
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				CBA PXI SIG 68 PN VHDCI ML			
DIMENSIONS ARE SHOWN AS:							
[MILLIMETERS]		INCHES		DWG.NO.		REV	
				540212020X03		A	
SIZE	SCALE		CAGE CODE		SHEET		
B	NONE		18117		1 OF 2		

D

C

B

A

Run #	From Connector	From Pin	Contact	WIRE AWG	WIRE COLOR	T/P #	To Connector	To Pin	Contact	Notes
1	P1	1	-	28	YEL	1	J1	1	610110167	-
2	P1	35	-	28	YEL/BLK		J1	2	610110167	-
3	P1	2	-	28	RED	2	J1	3	610110167	-
4	P1	36	-	28	RED/BLK		J1	4	610110167	-
5	P1	3	-	28	BROWN	3	J1	5	610110167	-
6	P1	37	-	28	BRN/WHT		J1	6	610110167	-
7	P1	4	-	28	LT BLUE	4	J1	7	610110167	-
8	P1	38	-	28	LT BLU/BLK		J1	8	610110167	-
9	P1	5	-	28	LT BLUE/GRN	5	J1	9	610110167	-
10	P1	39	-	28	LT BLU/YEL		J1	10	610110167	-
11	P1	6	-	28	GRN	6	J1	11	610110167	-
12	P1	40	-	28	GRN/BLK		J1	12	610110167	-
13	P1	7	-	28	BLUE	7	J1	13	610110167	-
14	P1	41	-	28	BLU/WHT		J1	14	610110167	-
15	P1	8	-	28	WHT	8	J1	15	610110167	-
16	P1	42	-	28	WHT/BLK		J1	16	610110167	-
17	P1	9	-	28	PINK	9	J1	17	610110167	-
18	P1	43	-	28	PINK/BLK		J1	18	610110167	-
19	P1	10	-	28	PURPLE	10	J1	19	610110167	-
20	P1	44	-	28	PRP/WHT		J1	20	610110167	-
21	P1	11	-	28	GRAY	11	J1	21	610110167	-
22	P1	45	-	28	GRAY/BLK		J1	22	610110167	-
23	P1	12	-	28	ORANGE	12	J1	23	610110167	-
24	P1	46	-	28	ORG/BLK		J1	24	610110167	-
25	P1	13	-	28	PNK/WHT	13	J1	33	610110167	-
26	P1	47	-	28	PNK/YEL		J1	34	610110167	-
27	P1	14	-	28	GRAY/GRN	14	J1	35	610110167	-
28	P1	48	-	28	GRAY/YEL		J1	36	610110167	-
29	P1	15	-	28	WHT/YEL	15	J1	37	610110167	-
30	P1	49	-	28	WHT/GRN		J1	38	610110167	-
31	P1	16	-	28	LT GRN/RD	16	J1	39	610110167	-
32	P1	50	-	28	GRN/BLU		J1	40	610110167	-
33	P1	17	-	28	LT BLU/BLU	17	J1	41	610110167	-
34	P1	51	-	28	LT BLU/RED		J1	42	610110167	-

Run #	From Connector	From Pin	Contact	WIRE AWG	WIRE COLOR	T/P #	To Connector	To Pin	Contact	Notes
35	P1	18	-	28	PNK/RED	18	J1	43	610110167	-
36	P1	52	-	28	PNK/BLU		J1	44	610110167	-
37	P1	19	-	28	GRAY/RED	19	J1	45	610110167	-
38	P1	53	-	28	GRAY/BLU		J1	46	610110167	-
39	P1	21	-	28	GRN/WHT	20	J1	47	610110167	-
40	P1	54	-	28	LT GRN/BLU		J1	48	610110167	-
41	P1	21	-	28	YEL/RED	21	J1	49	610110167	-
42	P1	55	-	28	YEL/BLU		J1	50	610110167	-
43	P1	22	-	28	RED/WHT	22	J1	51	610110167	-
44	P1	56	-	28	RED/BLU		J1	52	610110167	-
45	P1	23	-	28	WHT/RED	23	J1	53	610110167	-
46	P1	57	-	28	WHT/BLU		J1	54	610110167	-
47	P1	24	-	28	LT GRN	24	J1	55	610110167	-
48	P1	58	-	28	LT GRN/BLK		J1	56	610110167	-
49	P1	25	-	28	LT GRN/YEL	25	J1	65	610110167	-
50	P1	59	-	28	LT GRN/GRN		J1	66	610110167	-
51	P1	26	-	28	ORN/WHT	26	J1	67	610110167	-
52	P1	60	-	28	GRAY/WHT		J1	68	610110167	-
53	P1	27	-	28	ORN/GRN	27	J1	69	610110167	-
54	P1	61	-	28	ORN/RED		J1	70	610110167	-
55	P1	28	-	28	PUR/GRN	28	J1	71	610110167	-
56	P1	62	-	28	PUR/BLU		J1	72	610110167	-
57	P1	29	-	28	PUR/RED	29	J1	73	610110167	-
58	P1	63	-	28	BLU/RED		J1	74	610110167	-
59	P1	30	-	28	LT YEL/BLK	30	J1	75	610110167	-
60	P1	64	-	28	YEL/WHT		J1	76	610110167	-
61	P1	31	-	28	LT YEL/GRN	31	J1	77	610110167	-
62	P1	65	-	28	LT YEL/BLU		J1	78	610110167	-
63	P1	32	-	28	LT YEL	32	J1	79	610110167	-
64	P1	66	-	28	LT YEL/RED		J1	80	610110167	-
65	P1	33	-	28	LT BRN	33	J1	81	610110167	-
66	P1	67	-	28	LT BRN/RED		J1	82	610110167	-
67	P1	34	-	28	BLACK	34	J1	83	610110167	-
68	P1	68	-	28	BLK/WHT		J1	84	610110167	-
69	P1	OUTER SHIELD	-	26	-	-	J1	85	610110167	-

D

C

B

A

CUSTOMER DRAWING - CUSTOMER DRAWING - CUSTOMER DRAWING

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SIZE B	SCALE NONE	CAGE CODE 18117		SHEET 2 OF 2		

DO NOT SCALE DRAWING