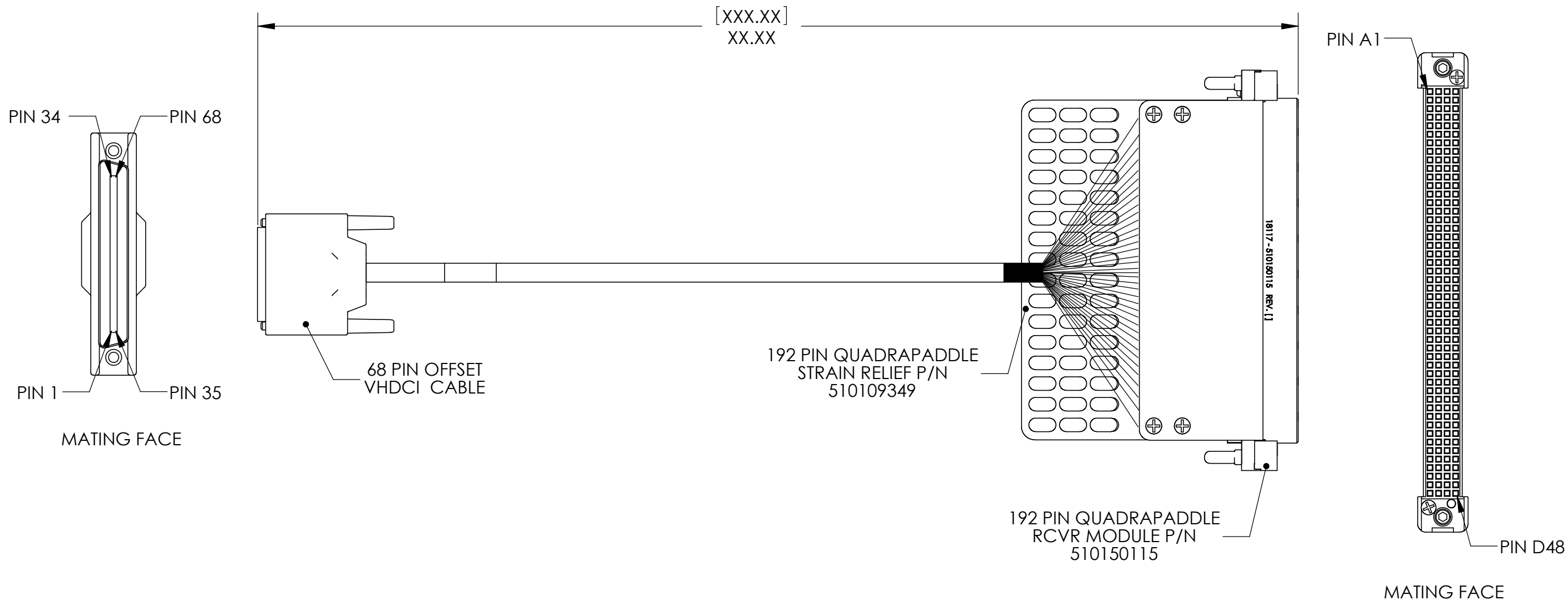


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REV	DESCRIPTION	DATE	ENGINEER
C	ECN # 13639	08/24/23	RZ



**MATING ITA MODULE : 510151105 (1)**  
**MATING ITA PATCHCORDS: 7-121924000-036 (81)**

1. FOR MORE INFORMATION VISIT VPC.COM

NOTES:

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 (1) 68PN  
 VHDCI TO QP**

DWG.NO. **540120040X40** REV **C**

SIZE B	SCALE NONE	CAGE CODE 18117	SHEET 1 OF 2
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68 Pin Connector	VPC Position	COLOR	AWG	PAIR NO.	68 Pin Connector	VPC Position	COLOR	AWG	PAIR NO.
65	A1	WHITE/BLACK	30	1	49	B1	BLACK/YELLOW	30	16
31	A2	BLACK/WHITE	30		15	B2	YELLOW/BLACK	30	
64	A3	SHIELD 1	28		48	B3	GRAY/RED	30	17
63	A4	WHITE/BROWN	30	2	15	B4	RED/GRAY	30	
30	A5	BROWN/WHITE	30		47	B5	YELLOW/ORANGE	30	18
29	A6	SHIELD 2	28	13	B6	ORANGE/YELLOW	30		
57	A7	WHITE/RED	30	3	46	B7	BLACK/ORANGE	30	19
23	A8	RED/WHITE	30		13	B8	ORANGE/BLACK	30	
56	A9	SHIELD 3	28	4	45	B9	BROWN/GRAY	30	20
68	A10	WHITE/ORANGE	30		12	B10	GRAY/BROWN	30	
34	A11	ORANGE/WHITE	30	5	44	B11	RED/ORANGE	30	21
67	A12	SHIELD 4	28		11	B12	ORANGE/RED	30	
66	A13	WHITE/GREEN	30	6	44	B13	PINK/BLACK	30	22
33	A14	GREEN/WHITE	30		10	B14	BLACK/PINK	30	
32	A15	SHIELD 5	28	7	43	B15	BROWN/VIOLET	30	23
58	A16	WHITE/BLUE	30		9	B16	VIOLET/BROWN	30	
25	A17	BLUE/WHITE	30	8	42	B17	BROWN/BLUE	30	24
24	A18	SHIELD 6	28		9	B18	BLUE/BROWN	30	
60	A19	WHITE/VIOLET	30	9	41	B19	RED/YELLOW	30	25
26	A20	VIOLET/WHITE	30		7	B20	YELLOW/RED	30	
59	A21	SHIELD 7	28	10	40	B21	YELLOW/GREEN	30	26
61	A22	WHITE/GRAY	30		7	B22	GREEN/YELLOW	30	
28	A23	GRAY/WHITE	30	11	35	B23	BROWN/GREEN	30	27
27	A24	SHIELD 8	28		6	B24	GREEN/BROWN	30	
22	A25	BROWN/BLACK	30	12	39	B25	BROWN/YELLOW	30	28
54	A26	BLACK/BROWN	30		7	B26	YELLOW/BROWN	30	
21	A27	RED/BLACK	30	13	4	B27	ORANGE/GREEN	30	29
55	A28	BLACK/RED	30		5	B28	GREEN/ORANGE	30	
62	A29	WHITE/YELLOW	30	14	38	B29	BROWN/ORANGE	30	30
20	A30	RED/BLUE	30		4	B30	ORANGE/BROWN	30	
53	A31	BLACK/VIOLET	30	15	37	B31	YELLOW/BLUE	30	31
19	A32	VIOLET/BLACK	30		4	B32	BLUE/YELLOW	30	
52	A33	BLACK/BLUE	30	16	36	B33	ORANGE/BLUE	30	32
18	A34	BLUE/BLACK	30		3	B34	BLUE/ORANGE	30	
51	A35	BLUE/GREEN	30	17	36	B35	BROWN/RED	30	33
18	A36	GREEN/BLUE	30		2	B36	RED/BROWN	30	
50	A37	BLACK/GREEN	30	18	35	B37	BLACK/GRAY	30	34
17	A38	GREEN/BLACK	30		1	B38	GRAY/BLACK	30	
50	A39	VIOLET/ORANGE	30	19	8	B39	ORANGE/GRAY	26	35
16	A40	ORANGE/VIOLET	30		14	B40	VIOLET/RED	26	
					OUTER SHIELD	B41	WHITE	26	

**CUSTOMER DRAWING - CUSTOMER DRAWING - CUSTOMER DRAWING**

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DWG.NO.		<b>540120040X40</b>		REV	<b>C</b>
SIZE	SCALE	CAGE CODE	SHEET		
B	NONE	18117	2 OF 2		

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