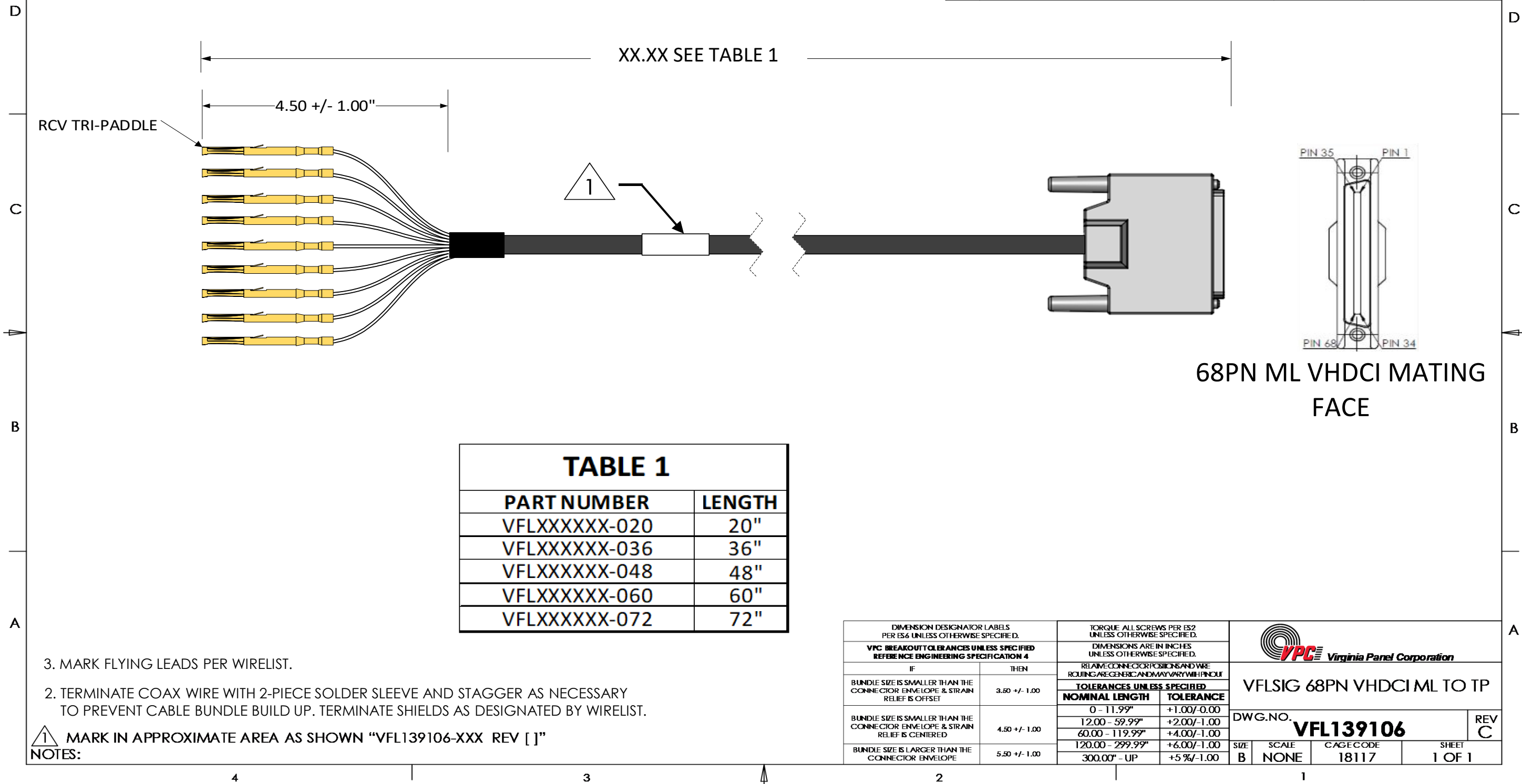


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REV	DESCRIPTION	DATE	ENGINEER
A	ORIGINAL RELEASE #12606	5/17/2022	L SALE
B	ECN #13223	2/22/2023	L SALE
C	ECN #13355	4/17/2023	L SALE



Run #	From Location (Pin)	From Signal Desc	Wire AWG	Wire Color	Wire Group (PAIR)	To Location (Conn-Pin)	Label P/N	Label
1	1	I/O 31	32 COAX	CENTER 1	1	610110167	424120	1 C/S
2	2	GND	-	SHIELD 1	1	610110167 269819	↑	↑
3	3	I/O 29	32 COAX	CENTER 2	2	610110167	424120	2 C/S
4	4	GND	-	SHIELD 2	2	610110167 269819	↑	↑
5	5	I/O 27	32 COAX	CENTER 3	3	610110167	424120	3 C/S
6	4	GND	-	SHIELD 3	3	610110167 269819	↑	↑
7	7	I/O 25	32 COAX	CENTER 4	4	610110167	424120	4 C/S
8	6	GND	-	SHIELD 4	4	610110167 269819	↑	↑
9	8	RES 2	32 COAX	CENTER 5	5	610110167	424120	5 C/S
10	6	GND	-	SHIELD 5	5	610110167 269819	↑	↑
11	9	I/O 23	32 COAX	CENTER 6	6	610110167	424120	6 C/S
12	10	GND	-	SHIELD 6	6	610110167 269819	↑	↑
13	11	I/O 21	32 COAX	CENTER 7	7	610110167	424120	7 C/S
14	12	GND	-	SHIELD 7	7	610110167 269819	↑	↑
15	13	I/O 19	32 COAX	CENTER 8	8	610110167	424120	8 C/S
16	14	GND	-	SHIELD 8	8	610110167 269819	↑	↑
17	15	I/O 17	32 COAX	CENTER 9	9	610110167	424120	9 C/S
18	16	GND	-	SHIELD 9	9	610110167 269819	↑	↑
19	17	I/O 15	32 COAX	CENTER 10	10	610110167	424120	10 C/S
20	18	GND	-	SHIELD 10	10	610110167 269819	↑	↑
21	19	I/O 13	32 COAX	CENTER 11	11	610110167	424120	11 C/S
22	20	GND	-	SHIELD 11	11	610110167 269819	↑	↑
23	21	I/O 11	32 COAX	CENTER 12	12	610110167	424120	12 C/S
24	22	GND	-	SHIELD 12	12	610110167 269819	↑	↑
25	23	I/O 9	32 COAX	CENTER 13	13	610110167	424120	13 C/S
26	22	GND	-	SHIELD 13	13	610110167 269819	↑	↑
27	25	I/O 7	32 COAX	CENTER 14	14	610110167	424120	14 C/S
28	24	GND	-	SHIELD 14	14	610110167 269819	↑	↑
29	26	TRIG 1	32 COAX	CENTER 15	15	610110167	424120	15 C/S
30	24	GND	-	SHIELD 15	15	610110167 269819	↑	↑
31	27	I/O 5	32 COAX	CENTER 16	16	610110167	424120	16 C/S
32	28	GND	-	SHIELD 16	16	610110167 269819	↑	↑
33	29	I/O 3	32 COAX	CENTER 17	17	610110167	424120	17 C/S
34	28	GND	-	SHIELD 17	17	610110167 269819	↑	↑

Run #	From Location (Pin)	From Signal Desc	Wire AWG	Wire Color	Wire Group (PAIR)	To Location (Conn-Pin)	Label P/N	Label
35	30	TRIG 3	32 COAX	CENTER 18	18	610110167	424120	18 C/S
36	32	GND	-	SHIELD 18	18	610110167 269819	↑	↑
37	31	I/O 1	32 COAX	CENTER 19	19	610110167	424120	19 C/S
38	32	GND	-	SHIELD 19	19	610110167 269819	↑	↑
39	33	CLK OUT/ TRIG 4	32 COAX	CENTER 20	20	610110167	424120	20 C/S
40	34	GND	-	SHIELD 20	20	610110167 269819	↑	↑
41	35	I/O 30	32 COAX	CENTER 21	21	610110167	424120	21 C/S
42	36	GND	-	SHIELD 21	21	610110167 269819	↑	↑
43	37	I/O 28	32 COAX	CENTER 22	22	610110167	424120	22 C/S
44	38	GND	-	SHIELD 22	22	610110167 269819	↑	↑
45	39	I/O 26	32 COAX	CENTER 23	23	610110167	424120	23 C/S
46	40	GND	-	SHIELD 23	23	610110167 269819	↑	↑
47	41	I/O 24	32 COAX	CENTER 24	24	610110167	424120	24 C/S
48	42	GND	-	SHIELD 24	24	610110167 269819	↑	↑
49	43	I/O 22	32 COAX	CENTER 25	25	610110167	424120	25 C/S
50	44	GND	-	SHIELD 25	25	610110167 269819	↑	↑
51	45	I/O 20	32 COAX	CENTER 26	26	610110167	424120	26 C/S
52	46	GND	-	SHIELD 26	26	610110167 269819	↑	↑
53	47	I/O 18	32 COAX	CENTER 27	27	610110167	424120	27 C/S
54	48	GND	-	SHIELD 27	27	610110167 269819	↑	↑
55	49	I/O 16	32 COAX	CENTER 28	28	610110167	424120	28 C/S
56	48	GND	-	SHIELD 28	28	610110167 269819	↑	↑
57	51	I/O 14	32 COAX	CENTER 29	29	610110167	424120	29 C/S
58	50	GND	-	SHIELD 29	29	610110167 269819	↑	↑
59	52	TRIG 0	32 COAX	CENTER 30	30	610110167	424120	30 C/S
60	50	GND	-	SHIELD 30	30	610110167 269819	↑	↑
61	53	I/O 12	32 COAX	CENTER 31	31	610110167	424120	31 C/S
62	54	GND	-	SHIELD 31	31	610110167 269819	↑	↑
63	55	I/O 10	32 COAX	CENTER 32	32	610110167	424120	32 C/S
64	54	GND	-	SHIELD 32	32	610110167 269819	↑	↑
65	57	I/O 8	32 COAX	CENTER 33	33	610110167	424120	33 C/S
66	56	GND	-	SHIELD 33	33	610110167 269819	↑	↑
67	59	I/O 6	32 COAX	CENTER 34	34	610110167	424120	34 C/S
68	58	GND	-	SHIELD 34	34	610110167 269819	↑	↑

Run #	From Location (Pin)	From Signal Desc	Wire AWG	Wire Color	Wire Group (PAIR)	To Location (Conn-Pin)	Label P/N	Label
69	60	RES 0	32 COAX	CENTER 35	35	610110167	424120	35 C/S
70	58	GND	-	SHIELD 35	35	610110167 269819	↑	↑
71	61	I/O 4	32 COAX	CENTER 36	36	610110167	424120	36 C/S
72	62	GND	-	SHIELD 36	36	610110167 269819	↑	↑
73	63	I/O 2	32 COAX	CENTER 37	37	610110167	424120	37 C/S
74	62	GND	-	SHIELD 37	37	610110167 269819	↑	↑
75	64	TRIG 2	32 COAX	CENTER 38	38	610110167	424120	38 C/S
76	66	GND	-	SHIELD 38	38	610110167 269819	↑	↑
77	65	I/O 0	32 COAX	CENTER 39	39	610110167	424120	39 C/S
78	66	GND	-	SHIELD 39	39	610110167 269819	↑	↑
79	67	STROBE/ TRIG 5	32 COAX	CENTER 40	40	610110167	424120	40 C/S
80	68	GND	-	SHIELD 40	40	610110167 269819	↑	↑