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		A	ORIGINAL RELEASE #12606	5/11/2022	L SALE

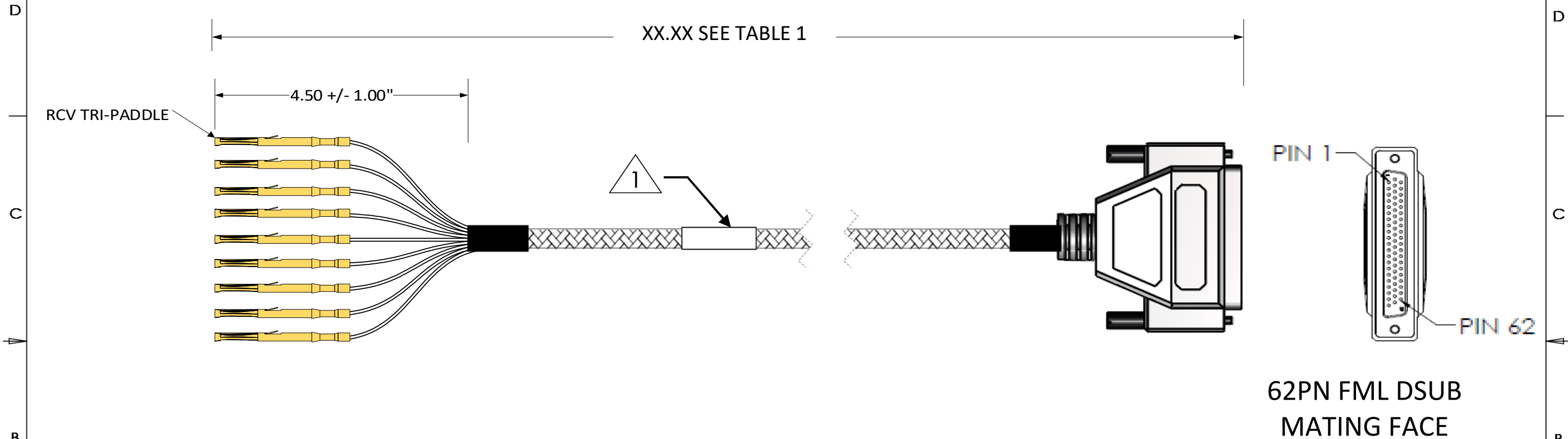


TABLE 1	
PART NUMBER	LENGTH
VFLXXXXXX-020	20"
VFLXXXXXX-036	36"
VFLXXXXXX-048	48"
VFLXXXXXX-060	60"
VFLXXXXXX-072	72"

1 MARK IN APPROXIMATE AREA AS SHOWN "VFL111104-XXX REV []"

DIMENSION DESIGNATOR LABELS PER ES6 UNLESS OTHERWISE SPECIFIED.		TORQUE ALL SCREWS PER ES2 UNLESS OTHERWISE SPECIFIED.		 Virginia Panel Corporation	
VPC BREAKOUT TOLERANCES UNLESS SPECIFIED REFERENCE ENGINEERING SPECIFICATION 4		DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.			
IF	THEN	RELATIVE CONNECTOR POSITIONS AND WIRE ROUTING ARE GENERIC AND MAY VARY WITH PINOUT		VFLSIG 62PN DSUB FML TO TP	
BUNDLE SIZE IS SMALLER THAN THE CONNECTOR ENVELOPE & STRAIN RELIEF IS OFFSET	3.50 +/- 1.00	TOLERANCES UNLESS SPECIFIED			
		NOMINAL LENGTH	TOLERANCE	DWG.NO. VFL111104	
		0 - 11.99"	+1.00/-0.00		
BUNDLE SIZE IS SMALLER THAN THE CONNECTOR ENVELOPE & STRAIN RELIEF IS CENTERED	4.50 +/- 1.00	12.00 - 59.99"	+2.00/-1.00	REV A	
		60.00 - 119.99"	+4.00/-1.00		
BUNDLE SIZE IS LARGER THAN THE CONNECTOR ENVELOPE	5.50 +/- 1.00	120.00 - 299.99"	+6.00/-1.00	SIZE B	
		300.00" - UP	+5 %/-1.00		
		SCALE NONE	CAGE CODE 18117	SHEET 1 OF 1	

Run #	From Location (Pin)	From Signal Desc	Wire AWG	Wire Color	Wire Group (PAIR)	To Location (Conn-Pin)
1	1	NC0	24	WHT	-	610110101
2	2	NC1	24	WHT	-	610110101
3	3	NC2	24	WHT	-	610110101
4	4	NC3	24	WHT	-	610110101
5	5	NC4	24	WHT	-	610110101
6	6	NC5	24	WHT	-	610110101
7	7	NC6	24	WHT	-	610110101
8	8	NC7	24	WHT	-	610110101
9	9	NC8	24	WHT	-	610110101
10	10	NC9	24	WHT	-	610110101
11	11	NC10	24	WHT	-	610110101
12	12	NC11	24	WHT	-	610110101
13	13	NC12	24	WHT	-	610110101
14	14	NC13	24	WHT	-	610110101
15	15	NC14	24	WHT	-	610110101
16	16	NC15	24	WHT	-	610110101
17	17	-	24	WHT	-	610110101
18	18	-	24	WHT	-	610110101
19	19	RESERVED	24	WHT	-	610110101
20	20	GND	24	WHT	-	610110101
21	21	TRIG OUT	24	WHT	-	610110101
22	22	COM0	24	WHT	-	610110101
23	23	COM1	24	WHT	-	610110101
24	24	COM2	24	WHT	-	610110101
25	25	COM3	24	WHT	-	610110101
26	26	COM4	24	WHT	-	610110101
27	27	COM5	24	WHT	-	610110101
28	28	COM6	24	WHT	-	610110101
29	29	COM7	24	WHT	-	610110101
30	30	COM8	24	WHT	-	610110101
31	31	COM9	24	WHT	-	610110101
32	32	COM10	24	WHT	-	610110101
33	33	COM11	24	WHT	-	610110101
34	34	COM12	24	WHT	-	610110101
35	35	COM13	24	WHT	-	610110101
36	36	COM14	24	WHT	-	610110101
37	37	COM15	24	WHT	-	610110101
38	38	-	24	WHT	-	610110101
39	39	-	24	WHT	-	610110101
40	40	RESERVED	24	WHT	-	610110101
41	41	RESERVED	24	WHT	-	610110101
42	42	RESERVED	24	WHT	-	610110101
43	43	NO0	24	WHT	-	610110101
44	44	NO1	24	WHT	-	610110101
45	45	NO2	24	WHT	-	610110101
46	46	NO3	24	WHT	-	610110101
47	47	NO4	24	WHT	-	610110101
48	48	NO5	24	WHT	-	610110101
49	49	NO6	24	WHT	-	610110101
50	50	NO7	24	WHT	-	610110101

Run #	From Location (Pin)	From Signal Desc	Wire AWG	Wire Color	Wire Group (PAIR)	To Location (Conn-Pin)
51	51	NO8	24	WHT	-	610110101
52	52	NO9	24	WHT	-	610110101
53	53	NO10	24	WHT	-	610110101
54	54	NO11	24	WHT	-	610110101
55	55	NO12	24	WHT	-	610110101
56	56	NO13	24	WHT	-	610110101
57	57	NO14	24	WHT	-	610110101
58	58	NO15	24	WHT	-	610110101
59	59	-	24	WHT	-	610110101
60	60	RESERVED	24	WHT	-	610110101
61	61	RESERVED	24	WHT	-	610110101
62	62	RESERVED	24	WHT	-	610110101