

REV	DESCRIPTION	DATE	ENGINEER
A	ORIGINAL RELEASE #12566	5/16/2022	L SALE

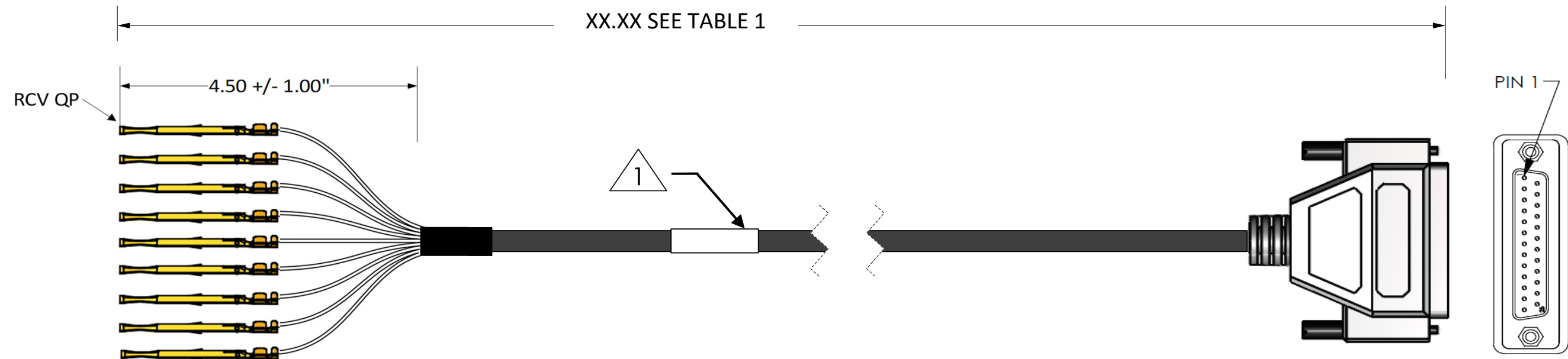


TABLE 1	
PART NUMBER	LENGTH
VFLXXXXXX-020	20"
VFLXXXXXX-036	36"
VFLXXXXXX-048	48"
VFLXXXXXX-060	60"
VFLXXXXXX-072	72"

25PN FML DSUB
MATING FACE

1 MARK IN APPROXIMATE AREA AS SHOWN "VFL113124 -XXX REV []"
NOTES:

DIMENSION DESIGNATOR LABELS PER ES4 UNLESS OTHERWISE SPECIFIED.		TORQUE ALL SCREWS PER ES2 UNLESS OTHERWISE SPECIFIED.			
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 25PN DSUB FML TO QP	
		TOLERANCES UNLESS SPECIFIED			
BUNDLE SIZE IS SMALLER THAN THE CONNECTOR ENVELOPE & STRAIN RELIEF IS OFFSET	3.50 +/- 1.00	NOMINAL LENGTH	TOLERANCE	DWG.NO.	REV A
		0 - 11.99"	+1.00/-0.00		
		12.00 - 59.99"	+2.00/-1.00		
BUNDLE SIZE IS SMALLER THAN THE CONNECTOR ENVELOPE & STRAIN RELIEF IS CENTERED	4.50 +/- 1.00	60.00 - 119.99"	+4.00/-1.00	VFL113124	
		120.00 - 299.99"	+6.00/-1.00		
		300.00" - UP	+5 %/-1.00		
BUNDLE SIZE IS LARGER THAN THE CONNECTOR ENVELOPE	5.50 +/- 1.00			SIZE B	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	-	26	BLACK	-	610138216
2	2	-	26	BROWN	-	610138216
3	3	-	26	RED	-	610138216
4	4	-	26	ORANGE	-	610138216
5	5	-	26	YELLOW	-	610138216
6	6	-	26	GREEN	-	610138216
7	7	-	26	BLUE	-	610138216
8	8	-	26	VIOLET	-	610138216
9	9	-	26	GRAY	-	610138216
10	10	-	26	WHITE	-	610138216
11	11	-	26	PINK	-	610138216
12	12	-	26	PINK/BLACK	-	610138216
13	13	-	26	LIGHT GREEN	-	610138216
14	14	-	26	BLACK/WHITE	-	610138216
15	15	-	26	BROWN/WHITE	-	610138216
16	16	-	26	RED/WHITE	-	610138216
17	17	-	26	ORANGE/WHITE	-	610138216
18	18	-	26	GREEN/WHITE	-	610138216
19	19	-	26	BLUE/WHITE	-	610138216
20	20	-	26	VIOLET/WHITE	-	610138216
21	21	-	26	RED/BLACK	-	610138216
22	22	-	26	ORANGE/BLACK	-	610138216
23	23	-	26	YELLOW/BLACK	-	610138216
24	24	-	26	GREEN/BLACK	-	610138216
25	25	-	26	GRAY/BLACK	-	610138216
26	SHELL	-	24 SHLD	DRAIN WIRE	-	610138216