

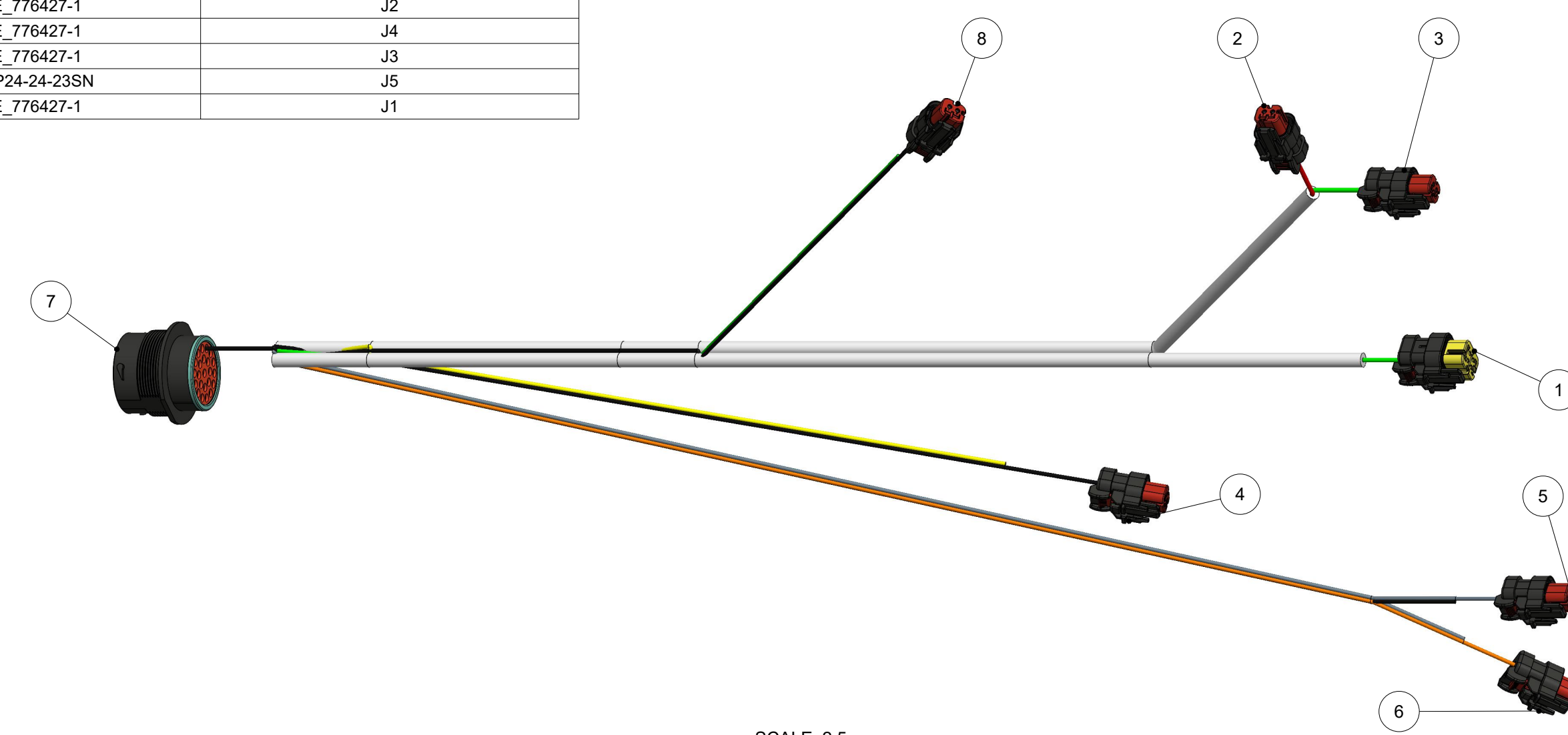
Wire	From Component / Pin	Term	To Component / Pin	Term	Spool	Wire Length
CBL1	J5 - 1	A	J6 - 1	PIN_1	16AWGX4_U_7_3MM	671
CBL1	J5 - 2	B	J6 - 2	PIN_2	16AWGX4_U_7_3MM	671
CBL1	J5 - 3	C	J6 - 3	PIN_3	16AWGX4_U_7_3MM	671
CBL1	J5 - 4	D	J6 - 4	PIN_4	16AWGX4_U_7_3MM	671
CBL2	J5 - 15	P	J7 - 1	PIN_1	16AWGX4_U_7_3MM	743
CBL2	J5 - 16	Q	J7 - 2	PIN_2	16AWGX4_U_7_3MM	743
CBL2	J5 - 17	R	J8 - 1	PIN_1	16AWGX4_U_7_3MM	743
CBL2	J5 - 18	S	J8 - 2	PIN_2	16AWGX4_U_7_3MM	743
W1	J1 - 1	PIN_1	J5 - 11	L	16AWG_BK_1	541
W2	J1 - 2	PIN_2	J5 - 10	K	16AWG_GY_1	539
W3	J2 - 1	PIN_1	J5 - 9	J	16AWG_BK_1	483
W4	J2 - 2	PIN_2	J5 - 8	H	16AWG_YL_1	486
W5	J3 - 1	PIN_1	J5 - 7	G	18AWG_OR_1	702
W6	J3 - 2	PIN_2	J5 - 6	F	18AWG_SL_1	701
W7	J4 - 1	PIN_1	J5 - 12	M	18AWG_BK_1	695
W8	J4 - 2	PIN_2	J5 - 13	N	18AWG_SL_1	699

Cable Name	Length	Vendor	Pn.	Spec
16AWGX4_U_7_3MM	1413,163	CNC Tech	540-16-4-WH-0100	4 Conductor Multi-Conductor Cable White 16 AWG (30.5m)
16AWG_BK_1	1024,002	Alpha Wire	6716 BK005	16 AWG Hook-Up Wire 26/30 Black 600V 30.5m
16AWG_GY_1	539,277	Alpha Wire	6716 GY005	16 AWG Hook-Up Wire 26/30 Grn/Yel 600V 30.5m
16AWG_YL_1	485,606	Alpha Wire	6716 YL005	16 AWG Hook-Up Wire 26/30 Yellow 600V 30.5m
18AWG_OR_1	702,102	Alpha Wire	3055 OR005	Hook-up Wire 18AWG 16/30 PVC
18AWG_SL_1	1399,991	Alpha Wire	3055 SL005	Hook-up Wire 18AWG 16/30 PVC Grey
18AWG_BK_1	695,306	Alpha Wire	3055 BK005	Hook-up Wire 18AWG 16/30 PVC

Index	Wire Gauge	Thickness	Color	Min bend R	Spool Name	Conductors	Total Length
1		7,3	White	5	16AWGX4_U_7_3MM	4	1413
2	16	2,06	Black	2	16AWG_BK_1		1024
3	16	2,06	Green	2	16AWG_GY_1		539
4	16	2,06	Yellow	2	16AWG_YL_1		486
5	18	2	Orange	5	18AWG_OR_1		702
6	18	2	Ral7000	5	18AWG_SL_1		1400
7	18	2	Black	5	18AWG_BK_1		695

Terminator Name	QTY	Manufacturer	Mfr. Catalog No.	Description
DF1E-2022SC	16			
776299-1	16			

Index	Description	Model Name	Connector Name
1		TE_776487-3	J6
2		TE_776427-1	J7
3		TE_776427-1	J8
4		TE_776427-1	J2
5		TE_776427-1	J4
6		TE_776427-1	J3
7		HDP24-24-23SN	J5
8		TE_776427-1	J1



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