

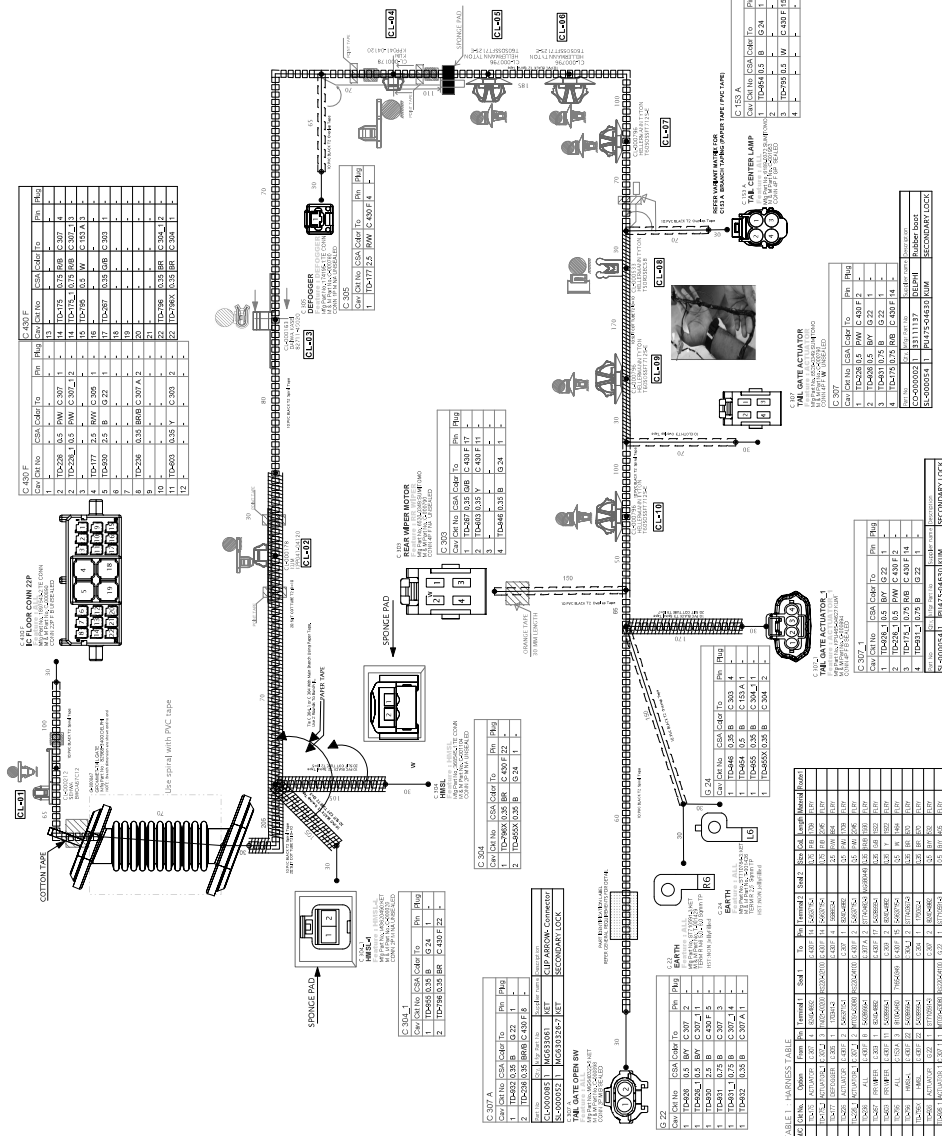
3.6a	ECN No	REV	DWG	ENG	CAD	APPD	DATE	Revision and Change Details
1	3220-RF00114	A	SD	SE	MP	VT	11-01-2023	PPH-RELEASE
2	3220-RF0014	A	MP	VS	BR	VT	06-02-2024	PPH-RELEASE
3	3220-RF0014	B	MP	VS	BR	VT	06-02-2024	PPH-RELEASE
4	3220-RF0014	C	MP	VS	BR	VT	06-02-2024	PPH-RELEASE
5	3220-04-A003-000126	D	MP	SMS	BR	VT	19-08-2024	EN RELEASE
6	3220-04-A003-000126	E	SMS	SMS	BR	VT	21-11-2024	PHRC R03 ECN

Component Description Code: HERNES-AL, QTY: B00230047D									
QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	TAX	TOTAL TAX	TOTAL AMOUNT	REMARKS	STATUS
1	MT	100% CEMENT	10000	1000000	0	0	1000000		
2	MT	100% SAND	10000	1000000	0	0	1000000		
3	MT	100% GRAVEL	10000	1000000	0	0	1000000		
4	MT	100% BRICK	10000	1000000	0	0	1000000		
5	MT	100% ROOFING SHEET	10000	1000000	0	0	1000000		
6	MT	100% WOODEN PLANK	10000	1000000	0	0	1000000		
7	MT	100% STEEL ROD	10000	1000000	0	0	1000000		
8	MT	100% CONCRETE	10000	1000000	0	0	1000000		
9	MT	100% GROUT	10000	1000000	0	0	1000000		
10	MT	100% FLOORING	10000	1000000	0	0	1000000		
11	MT	100% PAINT	10000	1000000	0	0	1000000		
12	MT	100% GLASS	10000	1000000	0	0	1000000		
13	MT	100% DOOR	10000	1000000	0	0	1000000		
14	MT	100% WINDOW	10000	1000000	0	0	1000000		
15	MT	100% ROOFING	10000	1000000	0	0	1000000		
16	MT	100% WOODEN	10000	1000000	0	0	1000000		
17	MT	100% STEEL	10000	1000000	0	0	1000000		
18	MT	100% CONCRETE	10000	1000000	0	0	1000000		
19	MT	100% GROUT	10000	1000000	0	0	1000000		
20	MT	100% FLOORING	10000	1000000	0	0	1000000		
21	MT	100% PAINT	10000	1000000	0	0	1000000		
22	MT	100% GLASS	10000	1000000	0	0	1000000		
23	MT	100% DOOR	10000	1000000	0	0	1000000		
24	MT	100% WINDOW	10000	1000000	0	0	1000000		
25	MT	100% ROOFING	10000	1000000	0	0	1000000		
26	MT	100% WOODEN	10000	1000000	0	0	1000000		
27	MT	100% STEEL	10000	1000000	0	0	1000000		
28	MT	100% CONCRETE	10000	1000000	0	0	1000000		
29	MT	100% GROUT	10000	1000000	0	0	1000000		
30	MT	100% FLOORING	10000	1000000	0	0	1000000		
31	MT	100% PAINT	10000	1000000	0	0	1000000		
32	MT	100% GLASS	10000	1000000	0	0	1000000		
33	MT	100% DOOR	10000	1000000	0	0	1000000		
34	MT	100% WINDOW	10000	1000000	0	0	1000000		
35	MT	100% ROOFING	10000	1000000	0	0	1000000		
36	MT	100% WOODEN	10000	1000000	0	0	1000000		
37	MT	100% STEEL	10000	1000000	0	0	1000000		
38	MT	100% CONCRETE	10000	1000000	0	0	1000000		
39	MT	100% GROUT	10000	1000000	0	0	1000000		
40	MT	100% FLOORING	10000	1000000	0	0	1000000		
41	MT	100% PAINT	10000	1000000	0	0	1000000		
42	MT	100% GLASS	10000	1000000	0	0	1000000		
43	MT	100% DOOR	10000	1000000	0	0	1000000		
44	MT	100% WINDOW	10000	1000000	0	0	1000000		
45	MT	100% ROOFING	10000	1000000	0	0	1000000		
46	MT	100% WOODEN	10000	1000000	0	0	1000000		
47	MT	100% STEEL	10000	1000000	0	0	1000000		
48	MT	100% CONCRETE	10000	1000000	0	0	1000000		
49	MT	100% GROUT	10000	1000000	0	0	1000000		
50	MT	100% FLOORING	10000	1000000	0	0	1000000		
51	MT	100% PAINT	10000	1000000	0	0	1000000		
52	MT	100% GLASS	10000	1000000	0	0	1000000		
53	MT	100% DOOR	10000	1000000	0	0	1000000		
54	MT	100% WINDOW	10000	1000000	0	0	1000000		
55	MT	100% ROOFING	10000	1000000	0	0	1000000		
56	MT	100% WOODEN	10000	1000000	0	0	1000000		
57	MT	100% STEEL	10000	1000000	0	0	1000000		
58	MT	100% CONCRETE	10000	1000000	0	0	1000000		
59	MT	100% GROUT	10000	1000000	0	0	1000000		
60	MT	100% FLOORING	10000	1000000	0	0	1000000		
61	MT	100% PAINT	10000	1000000	0	0	1000000		
62	MT	100% GLASS	10000	1000000	0	0	1000000		
63	MT	100% DOOR	10000	1000000	0	0	1000000		
64	MT	100% WINDOW	10000	1000000	0	0	1000000		
65	MT	100% ROOFING	10000	1000000	0	0	1000000		
66	MT	100% WOODEN	10000	1000000	0	0	1000000		
67	MT	100% STEEL	10000	1000000	0	0	1000000		
68	MT	100% CONCRETE	10000	1000000	0	0	1000000		
69	MT	100% GROUT	10000	1000000	0	0	1000000		
70	MT	100% FLOORING	10000	1000000	0	0	1000000		
71	MT	100% PAINT	10000	1000000	0	0	1000000		
72	MT	100% GLASS	10000	1000000	0	0	1000000		
73	MT	100% DOOR	10000	1000000	0	0	1000000		
74	MT	100% WINDOW	10000	1000000	0	0	1000000		
75	MT	100% ROOFING	10000	1000000	0	0	1000000		
76	MT	100% WOODEN	10000	1000000	0	0	1000000		
77	MT	100% STEEL	10000	1000000	0	0	1000000		
78	MT	100% CONCRETE	10000	1000000	0	0	1000000		
79	MT	100% GROUT	10000	1000000	0	0	1000000		
80	MT	100% FLOORING	10000	1000000	0	0	1000000		
81	MT	100% PAINT	10000	1000000	0	0	1000000		
82	MT	100% GLASS	10000	1000000	0	0	1000000		
83	MT	100% DOOR	10000	1000000	0	0	1000000		
84	MT	100% WINDOW	10000	1000000	0	0	1000000		
85	MT	100% ROOFING	10000	1000000	0	0	1000000		
86	MT	100% WOODEN	10000	1000000	0	0	1000000		
87	MT	100% STEEL	10000	1000000	0	0	1000000		
88	MT	100% CONCRETE	10000	1000000	0	0	1000000		
89	MT	100% GROUT	10000	1000000	0	0	1000000		
90	MT	100% FLOORING	10000	1000000	0	0	1000000		
91	MT	100% PAINT	10000	1000000	0	0	1000000		
92	MT	100% GLASS	10000	1000000	0	0	1000000		
93	MT	100% DOOR	10000	1000000	0	0	1000000		
94	MT	100% WINDOW	10000	1000000	0	0	1000000		
95	MT	100% ROOFING	10000	1000000	0	0	1000000		
96	MT	100% WOODEN	10000	1000000	0	0	1000000		
97	MT	100% STEEL	10000	1000000	0	0	1000000		
98	MT	100% CONCRETE	10000	1000000	0	0	1000000		
99	MT	100% GROUT	10000	1000000	0	0	1000000		
100	MT	100% FLOORING	10000	1000000	0	0	1000000		

[illegible]

Alternative Clips:

- 1) KPP01 1-9001Q(KUM)=219784(Araymond)
- 2) KPP001 1-90011(VIM)= 126,00207(HEI GERMAN TYTON)

[illegible]

SYMBOL TABLE		DIMENSIONAL CODES		DIMENSIONAL CODES	
ITEM NO.	ITEM SYMBOL	DIMENSIONAL CODE	ITEM TYPE	DIMENSIONAL CODE	ITEM TYPE
1	NAME	01	NAME	01	NAME
2	NAME	02	NAME	02	NAME
3	NAME	03	NAME	03	NAME
4	NAME	04	NAME	04	NAME
5	NAME	05	NAME	05	NAME
6	NAME	06	NAME	06	NAME
7	NAME	07	NAME	07	NAME
8	NAME	08	NAME	08	NAME
9	NAME	09	NAME	09	NAME
10	NAME	10	NAME	10	NAME
11	NAME	11	NAME	11	NAME
12	NAME	12	NAME	12	NAME
13	NAME	13	NAME	13	NAME
14	NAME	14	NAME	14	NAME
15	NAME	15	NAME	15	NAME
16	NAME	16	NAME	16	NAME
17	NAME	17	NAME	17	NAME
18	NAME	18	NAME	18	NAME
19	NAME	19	NAME	19	NAME
20	NAME	20	NAME	20	NAME
21	NAME	21	NAME	21	NAME
22	NAME	22	NAME	22	NAME
23	NAME	23	NAME	23	NAME
24	NAME	24	NAME	24	NAME
25	NAME	25	NAME	25	NAME
26	NAME	26	NAME	26	NAME
27	NAME	27	NAME	27	NAME
28	NAME	28	NAME	28	NAME
29	NAME	29	NAME	29	NAME
30	NAME	30	NAME	30	NAME
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32	NAME	32	NAME	32	NAME
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35	NAME	35	NAME	35	NAME
36	NAME	36	NAME	36	NAME
37	NAME	37	NAME	37	NAME
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77	NAME	77	NAME	77	NAME
78	NAME	78	NAME	78	NAME
79	NAME	79	NAME	79	NAME
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94	NAME	94	NAME	94	NAME
95	NAME	95	NAME	95	NAME
96	NAME	96	NAME	96	NAME
97	NAME	97	NAME	97	NAME
98	NAME	98	NAME	98	NAME
99	NAME	99	NAME	99	NAME
100	NAME	100	NAME	100	NAME

**Special notes:**  
1. All clips to be viewed from left to right for horizontal branch and bottom to top for vertical branch.  
2. Ultrasonic splicing to be done for all splices.  
3. For ring/loop terminal wire length to be considered till starting of terminal crimp barrel.  
4. For 0.33mm Ultrasonic Welding Splice Jelly Filled HST.  
5. All Twist Wire End Should Have Point Tape

## GENERAL REQUIREMENTS

- [illegible]