

No.	Field Name	Start Column	Length	Descriptions	Comparison with Existing File Specifications:
Header Record (Applicable to reports received via Connect only)					
1	Label Identifier	1	4	Label Identifier Value: 'UHL1'	No change
2	Process Date	5	8	Process Date Format: 'YYYYMMDD'	No change
3	First Party Full Account No.	13	15	First Party Full Account No. Format: 'KKKBBNNNNNCSSS'	No change
4	Payment Code	28	3	Payment Code For HSBCnet: XXX For Connect: Blank	No change
5	Extended Account	31	35	Format: Standalone Account: BBBNNNNNCSSS Bundled Child Account: BBBNNNNNCSSSXXXX	No change
6	Filler	66	335	Filler	Start Column: 66 Length: 35
Detail Record (Applicable to reports received via HSBCnet and Connect)					
7	Payment Code	1	3	Format: X99	No change
8	Value date	4	8	YYYYMMDD	Start Column: 74 Length: 8
9	Batch reference	12	12	Header reference provided by the customer payment instruction Format: Alphanumeric and special characters*	New field
10	Second Party Identifier i.e. Particular - Autopay-out Debtor Reference - Autopay-in	24	35	Format: Alphanumeric and special characters*, left-justified	Start Column: 4 Length: 18 Format: Alphanumeric, left-justified
11	Second Party Bank Code	59	3	Format: 999	Start Column: 42 Length: 15
12	Second Party ID Type	62	4	'BBAN' - Bank account number 'SVID' - FPS ID (Autopay-out only) 'EMAL' - email address (Autopay-out only) 'MOBN' - mobile number (Autopay-out only) 'CUST' - customer ID (Autopay-in only)	Format: HSBC/HASE current account: KKKBBNNNNNCSSS HSBC/HASE savings account: KKKBBBCNNNNN Other bank account: KKKBBNNNNNNNNN
13	Second Party ID Number	66	34	Format: Bank Code + ID Type + ID number BBAN: HSBC/HASE Current Account: BBBNNNNNCSSS HSBC/HASE Savings Account: BBBNNNNNNN Other Bank Account: BBBNNNNNNNNNNNNNN... SVID: NNNNNNN (Autopay-out only) EMAL: xxxxxx@xxxxxx.xxx (Autopay-out only) MOBN: +852-91234567 (Autopay-out only) CUST: Alphanumeric and special characters* (Autopay-in only)	Start Column: 22 Length: 20 Format: Alphanumeric, left-justified
14	Second Party Name	100	140	Format: Alphanumeric and special characters*, left-justified	Start Column: 57 Length: 17
15	Amount (Cents)	240	17	Format: PIC 9(15) V99	Start Column: 82 Length: 12 Format: Alphanumeric
16	Second Party Reference	257	35	Format: Alphanumeric and special characters*, left-justified	Start Column: 94 Length: 2
17	Instruction Entry Status	292	2	Value: 00 - Accepted 01 - Error Account 02 - Error Amount 03 - Error Date 04 - Excessive Duplicate Second Party 05 - Payment Exception due to First Party Exception (Autopay-out only) 06 - Second Party Name Missing (Autopay-out only) 07-10 - Error Proxy (Autopay-out only) 11 - Stop Payment	Value: 00 - Accepted 01 - Error Account 02 - Error Amount 03 - Error Date 04 - Excessive duplicate second party
18	Filler	294	107	Value: Spaces	Start Column: 96 Length: 5

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No.	Field Name	Start Column	Length	Descriptions	Comparison with Existing File Specifications:
Header Record (Applicable to reports received via Connect only)					
1	Label Identifier	1	4	Label Identifier Value: 'UHL1'	No change
2	Process Date	5	8	Process Date Format: 'YYYYMMDD'	No change
3	First Party Full Account No.	13	15	First Party Full Account No. Format: 'KKKBBNNNNNCSSS'	No change
4	Payment Code	28	3	Payment Code For HSBCnet: XXX For Connect: Blank	No change
5	Extended Account	31	35	Format: Standalone Account: BBBNNNNNCSSS Bundled Child Account: BBBNNNNNCSSSXXXXX	No change
6	Filler	66	335	Filler	Start Column: 66 Length: 3
Detail Record (Applicable to reports received via HSBCnet and Connect)					
7	Payment Code	1	3	Format: X99	Start Column: 66 Length: 3
8	Value date	4	8	YYYYMMDD	New field
9	Batch reference	12	12	Header reference provided by the customer payment instruction Format: Alphanumeric and special characters*	New field
10	Second Party Identifier i.e. Particular - Autopay-out Debtor Reference - Autopay-in	24	35	Format: Alphanumeric and special characters*, left-justified	Start Column: 3 Length: 18 Format: Alphanumeric, left-justified
11	Second Party Bank Code	59	3	Format: 999	Start Column: 41 Length: 15
12	Second Party ID Type	62	4	'BBAN' - Bank account number 'SVID' - FPS ID (Autopay-out only) 'EMAL' - email address (Autopay-out only) 'MOBN' - mobile number (Autopay-out only) 'CUST' - customer ID (Autopay-in only)	Format: HSBC/HASE current account: KKKBBNNNNNCSSS HSBC/HASE savings account: KKKBBBCNNNNN Other bank account: KKKBBNNNNNNNNNN
13	Second Party ID Number	66	34	Format: Bank Code + ID Type + ID number BBAN: HSBC/HASE Current Account: BBBNNNNNCSSS HSBC/HASE Savings Account: BBBCNNNNNN Other Bank Account: BBBNNNNNNNNNNNNNN... SVID: NNNNNNN (Autopay-out only) EMAL: xxxxxx@xxxxxx.xxx (Autopay-out only) MOBN: +852-91234567 (Autopay-out only) CUST: Alphanumeric and special characters* (Autopay-in only)	
14	Second Party Name i.e. Payee name - Autopay-out Debtor - Autopay-in	100	140	Format: Alphanumeric and special characters*, left-justified	Start Column: 21 Length: 20 Format: Alphanumeric, left-justified
15	Amount (Cents)	240	17	Format: PIC 9(15) V99	Start Column: 56 Length: 10 Format: PIC 9(8) V99
16	Second party reference	257	35	2nd Party Entry Reference in the original payment file Format: Alphanumeric and special characters*, left-justified	New field
17	Return code	292	2	Format: XX	Start Column: 1 Length: 2
18	Return reason	294	80	Format: Alphanumeric and special characters*, left-justified	New field
19	Filler	374	27	Value: Spaces	New field

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No.	Field Name	Start Column	Length	Descriptions	Comparison with Existing File Specifications:
Header Record (Applicable to reports received via Connect only)					
1	Label Identifier	1	4	Label Identifier Value: 'UHL1'	No change
2	Process Date	5	8	Process Date Format: 'YYYYMMDD'	No change
3	First Party Full Account No.	13	15	First Party Full Account No. Format: 'KKKBBNNNNNCSSS'	No change
4	Payment Code	28	3	Payment Code For HSBCnet: XXX For Connect: Blank	No change
5	Extended Account	31	35	Extended Account Format: Standalone Account: BBBNNNNNCSSS Bundled Child Account: BBBNNNNNCSSSXXXX	No change
6	Filler	66	335	Filler	Start Column: 66 Length: 9
Detail Record (Applicable to reports received via HSBCnet and Connect)					
7	Payment Code	1	3	Format: X99	Start Column: 64 Length: 3
8	Value Date	4	8	Format: 'YYYYMMDD'	Start Column: 67 Length: 8
9	Batch reference	12	12	Header reference provided by the customer payment instruction Format: Alphanumeric and special characters*	New field
10	Second Party Identifier i.e. Debtor Reference - Autopay-in	24	35	Format: Alphanumeric and special characters*, left-justified	Start Column: 1 Length: 18 Format: Alphanumeric, left-justified
11	Second Party Bank Code	59	3	Format: 999	Start Column: 39 Length: 15
12	Second Party ID Type	62	4	'BBAN' - Bank account number 'CUST' - customer ID (Autopay-in only)	Format: HSBC/HASE current account: KKKBBBNNNNNCSSS HSBC/HASE savings account: KKKBBCNNNNN Other bank account: KKKBBBNNNNNNNNN
13	Second Party ID Number	66	34	Format: Bank Code + ID Type + ID number BBAN: HSBC/HASE Current Account: BBBNNNNNCSSS HSBC/HASE Savings Account: BBBCNNNNNN Other Bank Account: BBBNNNNNNNNNNNNNN... CUST: Alphanumeric and special characters* (Autopay-in only)	Start Column: 19 Length: 20 Format: Alphanumeric, left-justified
14	Second Party Name	100	140	Format: Alphanumeric and special characters*, left-justified	Start Column: 54 Length: 10 Format: PIC 9(8)V99
15	Transaction Amount (Cents)	240	17	Format: PIC 9(15) V99	New field
16	Second Party Reference	257	35	Format: Alphanumeric and special characters*, left-justified	New field
17	Transaction Effectice Date	292	8	The actual effective date of the transaction YYYYMMDD	New field
18	Filler	300	101	Value: Spaces	New field

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No.	Field Name	Start Column	Length	Description	Comparison with Existing File Specifications:
Header Record (Applicable to reports received via Connect only)					
1	Header Label Identifier	1	4	'UHL1'	No change
2	Processing Date	5	8	Report Generation Date Format: 'YYYYMMDD'	No change
3	Creditor Account Number	13	15	Format: 'KKKBBBNNNNNNSSS' For Bundle account: 501XXXXX838CUHKD show as 501XXXXXX001 (Field 12 Currency = HKD) 501XXXXX838SAHKD show as 501XXXXXX838 (Field 12 Currency = HKD) 501XXXXX838SACNY show as 501XXXXXX838 (Field 12 Currency = CNY)	No change
4	Filler	28	15	Blank	No change
5	Bundle Creditor Account Number	43	35	Not used, all space	No change
6	Filler	78	1423	Blank	Start Column: 78 Length: 35
Detail Record (Applicable to reports received via HSBCnet and Connect)					
1	Debtor Reference	1	35	Format: Alphanumeric and special character*, left-justified	Start Column: 51 Length: 18 Format: Alphanumeric, left-justified
2	Converted Debtor Reference	36	35	Debtor reference without special characters and in upper characters format This is for reference to old format report only	New field
3	Debtor Bank	71	3	Format: 'KKK'	Start Column: 16 Length: 15
4	Debtor Account ID Type	74	4	'BBAN' - Bank Account 'CUST' - Customer ID (for proxy id setup). It indicates this DDA is setup with Proxy ID	Format: Bank Account Number:
5	Debtor Account ID Number	78	34	Debtor Account / Customer ID	'KKKBBBNNNNNNNNN'
6	Creditor Bank	112	3	Format: 'KKK'	Start Column: 1 Length: 15
7	Creditor Account ID Type	115	4	'BBAN' - Bank Account 'CUST' - Customer ID - Not used at current stage	Format:
8	Creditor Account ID Number	119	34	Creditor Account / Customer ID	Bank Account Number:
9	Authorisation Start Date	153	10	Format: 'YYYY-MM-DD'	Start Column: 106 Length: 8 Format: 'DDMMYYYY'
10	Authorisation End Date	163	10	Format: 'YYYY-MM-DD' No expiry date will be displayed as 9999-12-31	Start Column: 98 Length: 8 Format: 'DDMMYYYY' Value: '99999999' for no expiry date
11	Limit Periodicity	173	1	'P' - Per transaction 'M' - Monthly 'Q' - Quarterly 'H' - Half year 'Y' - Yearly 'W' - Weekly 'D' - Daily 'F' - Fortnightly	Start Column: 97 Length: 1 Format: Alphabetic Value: P - Per payment M - Monthly Q - Quarterly H - Half-yearly Y - Yearly
12	Currency	174	3	HKD / CNY	New field
13	Limit Amount	177	18	Maximum value is 9999999999999999.99	Start Column: 89 Length: 8 Format: PIC 9(8); Value: '99999999' for no limit
14	Max Count per Period	195	18	Maximum value is 999999999999999999	New field
15	Sequence Type	213	4	'RCUR' - Re-current 'OFF' - One-Off	New field
16	Debtor Account Identifier Type	217	4	When debtor use Proxy to setup DDA: 'SVID' - FPS identifier 'EMAL' - Email address 'MOBN' - Mobile number	New field
17	Debtor Account Identifier	221	35	Debtor Proxy ID	New field
18	Creditor Proxy Identifier Type	256	4	When creditor use Proxy to setup DDA: 'SVID' - FPS identifier 'EMAL' - Email address 'MOBN' - Mobile number	New field
19	Creditor Proxy Identifier	260	35	Not supported by HSBC and HASE at the moment Creditor Proxy ID	New field
20	Bank Mandate ID	295	35	Unique identifier assigned by HSBC to each DDA (e.g. /DDAE/004/MNDT2018080201455758) Not used (but it is mandatory field as per HKICL requirement) ** Recommend customer to store this in their system for future use as there might be new feature to be introduced by HKICL	New field
21	Debtor Account Name	330	140	Format: Alphanumeric and special character*, left-justified	Start Column: 31 Length: 20 Format: Alphanumeric, left-justified
22	Debtor Name	470	140	Format: Alphanumeric and special character*, left-justified	Start Column: 69 Length: 20 Format: Alphanumeric, left-justified
23	Creditor Name	610	140	Format: Alphanumeric and special character*, left-justified	New field
24	Print date	750	10	DDA setup date Format: 'YYYY-MM-DD'	New field
25	Filler	760	741	For future usage	New field

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Direct Debit Authorisation Change (Confirmation) Data File

No.	Field Name	Start Column	Length	Description	Comparison with Existing File Specifications:
Header Record (Applicable to reports received via Connect only)					
1	Header Label Identifier	1	4	'UHL1'	No change
2	Processing Date	5	8	Report Generation Date Format: 'YYYYMMDD'	No change
3	Creditor Account Number	13	15	Format: 'KKBBBBNNNNNNSSS' For Bundle account: 501XXXXX838CUHKD show as 501XXXXX001 (Field 12 Currency = HKD) 501XXXXX838SAHKD show as 501XXXXX838 (Field 12 Currency = HKD) 501XXXXX838SACNY show as 501XXXXX838 (Field 12 Currency = CNY)	No change
4	Filler	28	15	Blank	No change
5	Bundle Creditor Account Number	43	35	Not used, all space	No change
6	Filler	78	1423	Blank	Start Column: 78 Length: 35
Detail Record (Applicable to reports received via HSBNet and Connect)					
1	Debtor Reference	1	35	Format: Alphanumeric and special character*, left-justified	Start Column: 1 Length: 18 Format: Alphanumeric, left-justified
2	Converted Debtor Reference	36	35	Debtor reference without special characters and in upper characters format This is for reference to old format report only	New field
3	Debtor Bank	71	3	Format: KKK	Start Column: 39
4	Debtor Account ID Type	74	4	'BBAN' - Bank Account 'CUST' - Customer ID (for proxy id setup). It indicates this DDA is setup with Proxy ID	Length: 15 Format:
5	Debtor Account ID Number	78	34	Creditor Account / Customer ID	Bank Account Number: 'KKBBBBNNNNNNNN'
6	Creditor Bank	112	3	Format: KKK	New field
7	Creditor Account ID Type	115	4	'BBAN' - Bank Account 'CUST' - Customer ID - Not used at current stage	
8	Creditor Account ID Number	119	34	Creditor Account / Customer ID	
9	Currency	153	3	HKD / CNY	Start Column: 75 Length: 3 Format: Alphanumeric, left-justified
10	Debtor Name	156	140	Format: Alphanumeric and special character*, left-justified	Start Column: 19 Length: 20 Format: Alphanumeric, left-justified
11	Debtor Account Name	296	140	Format: Alphanumeric and special character*, left-justified	Start Column: 54 Length: 20 Format: Alphanumeric, left-justified
12	New authorisation Status	436	1	A' - DDA Reactivated 'C' - DDA Cancelled 'E' - DDA Expired 'S' - DDA Suspended 'D' - DDA Dormant "R" no longer available in new report, as long as there's new item after Field 12 in this report, this mean the DDA details had been revised	Start Column: 74 Length: 1 Format: Alphanumeric, left-justified Value: A – Reactivated C – Cancelled E – Expired R – Revised S – Suspended D – Dormant
13	New Expiry Date	437	10	Format: 'YYYY-MM-DD'	Start Column: 225 Length: 8 Format: 'YYYYMMDD' Value: Spaces When No Changes
14	New Cancel Effective Date	447	10	Format: 'YYYY-MM-DD'	New field
15	Cancel Reason code	457	2	01-ACCT-CLOSE 02-DESD-ACCT 03-CUST-INSTR 04-BK-INSTR 05-ACCT-CHNG 06-DR-AUTH-RETURN 07-CRTR-INSTR 09-NAME AND OR ID UNMATCHED	Start Column: 103 Length: 2 Value: 00 – No Errors 01 – A/C Closed 02 – Deceased A/C 03 – Customers' Instruction 04 – Bank's Instruction 05 – Change Of A/C 06 – D/A Returned 07 – Creditor's Instruction 09 – Name and / or ID Unmatched Zero If Status Not=Cancel
16	Cancel instruction reference	459	105	Free text	Start Column: 105 Length: 25 Format: Alphanumeric



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Simplified Direct Debit Authorisation Confirmation Data File

No.	Field Name	Start Column	Length	Description	Comparison with Existing File Specifications:
Header Record (Applicable to reports received via Connect only)					
1	Header Label Identifier	1	4	'UHL1'	No change
2	Processing Date	5	8	Report Generation Date Format: 'YYYYMMDD'	No change
3	Creditor Account Number	13	15	Format: 'KKKBBNNNNNNSSSS' For Bundle account: 501XXXXX838CUHKD show as 501XXXXX001 (Field 12 Currency = HKD) 501XXXXX838SAHKD show as 501XXXXX838 (Field 12 Currency = HKD) 501XXXXX838SACNY show as 501XXXXX838 (Field 12 Currency = CNY)	No change
4	Filler	28	15	Blank	No change
5	Bundle Creditor Account Number	43	35	Not used, all space	No change
6	Filler	78	1423	Blank	Start Column: 78 Length: 35
Detail Record (Applicable to reports received via HSBNet and Connect)					
1	Debtor Reference	1	35	Format: Alphanumeric and special character*, left-justified	Start Column: 1 Length: 18 Format: Alphanumeric, left-justified
2	Converted Debtor Reference	36	35	Debtor reference without special characters and in upper characters format This is for reference to old format report only	New field
3	Debtor Bank	71	3	Format: 'KKK'	Start Column: 39 Length: 15
4	Debtor Account ID Type	74	4	'BBAN' - Bank Account 'CUST' - Customer ID (for proxy id setup). It indicates this SDDA is setup with Proxy ID	Format: Bank Account Number: 'KKKBBNNNNNNNNNN'
5	Debtor Account ID Number	78	34	Debtor Account / Customer ID	New field
6	Creditor Bank	112	3	Format: 'KKK'	
7	Creditor Account ID Type	115	4	'BBAN' - Bank Account 'CUST' - Customer ID - Not used at current stage	
8	Creditor Account ID Number	119	34	Creditor Account / Customer ID	Start Column: 162 Length: 8 Format: 'DDMMYYYY'
9	Authority Expiry Date	153	10	Format: 'YYYY-MM-DD' No expiry date will be displayed as 9999-12-31	
10	Limit Periodicity	163	1	'P' - Per transaction 'M' - Monthly 'Q' - Quarterly 'H' - Half year 'Y' - Yearly 'W' - Weekly 'D' - Daily 'F' - Fortnightly	
11	Currency	164	3	HKD / CNY	Start Column: 74 Length: 3
12	Limit Amount	167	18	Maximum value is 9999999999999999.99 Last 2 digits is decimal point	Start Column: 77 Length: 8 Format: PIC 9(8); Value: '99999999' for no limit
13	Max Count per Period	185	18	Maximum value is 9999999999999999	New field
14	Sequence Type	203	4	'RCUR' - Re-current 'OOF' - One-Off	New field
15	Debtor Account Identifier Type	207	4	When debtor use Proxy to setup DDA: 'SVID' - FPS identifier 'EMAL' - Email address 'MOBN' - Mobile number	New field
16	Debtor Account Identifier	211	35	Debtor Proxy ID	New field
17	Creditor Proxy Identifier Type	246	4	When creditor use Proxy to setup DDA: 'SVID' - FPS identifier 'EMAL' - Email address 'MOBN' - Mobile number Not supported by HSBC and HASE at the moment	New field
18	Creditor Proxy Identifier	250	35	Creditor Proxy ID	New field
19	1st Debtor ID Type	285	1	'I' - HKID 'P' - Passport 'B' - Business Registration NO. 'C' - Certificate of Incorporation 'X' - Others	Start Column: 85 Length: 1
20	1st Debtor ID Number	286	35	Format: Alphanumeric, left-justified	Start Column: 86 Length: 16
21	2nd Debtor ID Type	321	1	'I' - HKID 'P' - Passport 'B' - Business Registration NO. 'C' - Certificate of Incorporation 'X' - Others	Start Column: 145 Length: 1
22	2nd Debtor ID Number	322	35	Format: Alphanumeric, left-justified	Start Column: 146 Length: 16

Simplified Direct Debit Authorisation Confirmation Data File - Continued

No.	Field Name	Start Column	Length	Description	Comparison with Existing File Specifications:
23	3rd Debtor ID Type	357	1	'I' - HKID 'P' - Passport 'B' - Business Registration NO. 'C' - Certificate of Incorporation 'X' - Others	New field
24	3rd Debtor ID Number	358	35	Format: Alphanumeric, left-justified	New field
25	Verify Reject Indicator	393	1	'A' - accept / 'R' - reject	New field
26	Return Code	394	2	'00' - Accept '01' - Debtor A/C Closed '02' - DDA Record Not Found '03' - Invalid Debtor A/C Number '04' - Invalid Debtor I/D Type (1) '05' - Invalid Debtor I/D Number (1) '06' - Invalid Debtor I/D Type (2) '07' - Invalid Debtor I/D Number (2) '08' - Debtor A/C Type Not Supported '09' - Debtor A/C Name Not Matched '10' - Debtor A/C Name & ID Not Matched '11' - Debtor A/C Not Found '12' - Joint A/C Name and ID Number Incompleted '13' - Debtor Name Not Matched '14' - Debtor Reference Not Matched '15' - Invalid Creditor A/C Number '16' - Expiry Date Not Supported '17' - Creditor's Letter of Indemnity Missing '99' - Others (refer to item 27) For Invalid ID 3 type / number, it will show as error code '99'	Start Column: 118 Length: 2
27	Return Reason	396	80	if auto-accept: system generated	Start Column: 120 Length: 25
28	Bank Mandate ID	476	35	Unique identifier assigned by HSBC to each DDA (e.g. /DDAE/004/MNDT2018080201455758) Not used (but it is mandatory field as per HKICL requirement) ** Recommend customer to store this in their system for future use as there might be new feature to be introduced by HKICL	New field
29	Debtor Account Name	511	140	Format: Alphanumeric and special character*, left-justified	Start Column: 54 Length: 20 Format: Alphanumeric, left-justified
30	Debtor Name	651	140	Format: Alphanumeric and special character*, left-justified	Start Column: 19 Length: 20 Format: Alphanumeric, left-justified
31	Creditor Name	791	140	Format: Alphanumeric and special character*, left-justified	New field
32	Print Date	931	10	DDA setup date Format: 'YYYY-MM-DD'	New field
33	Filler	941	560	For future usage	New field

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