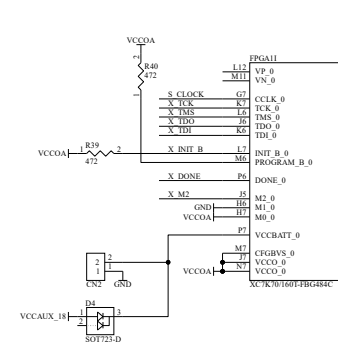
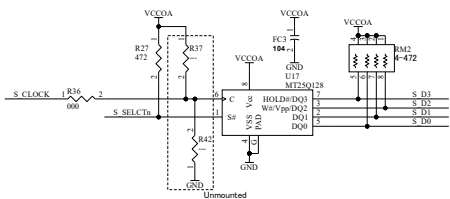
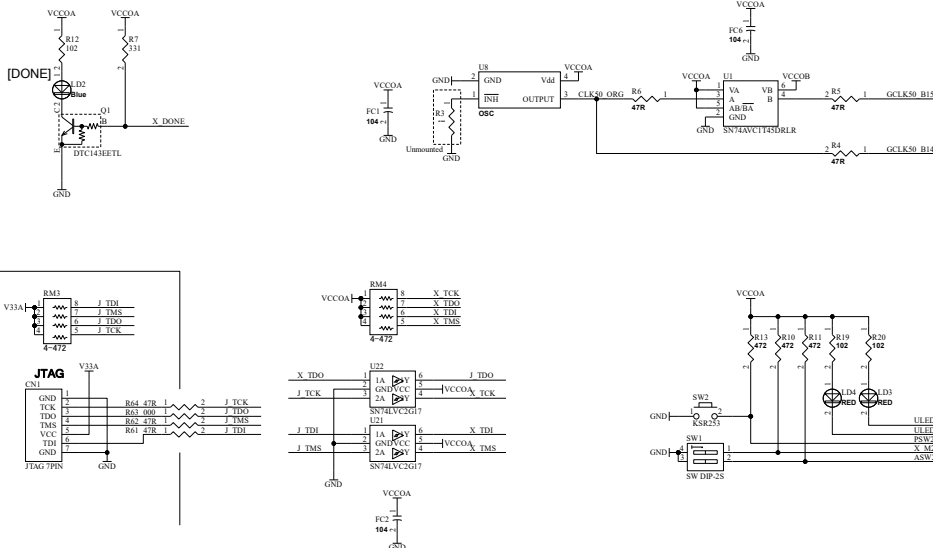
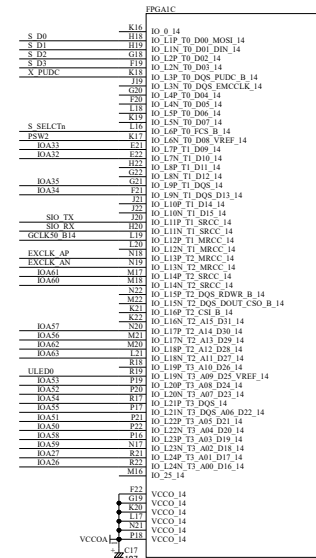
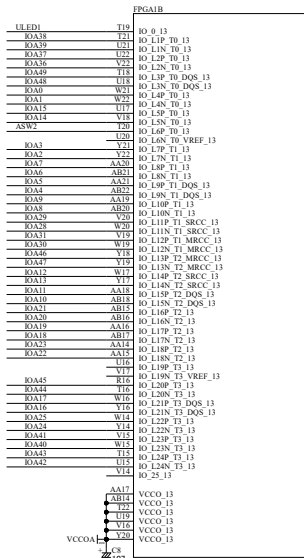
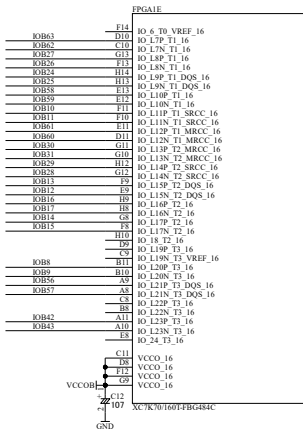
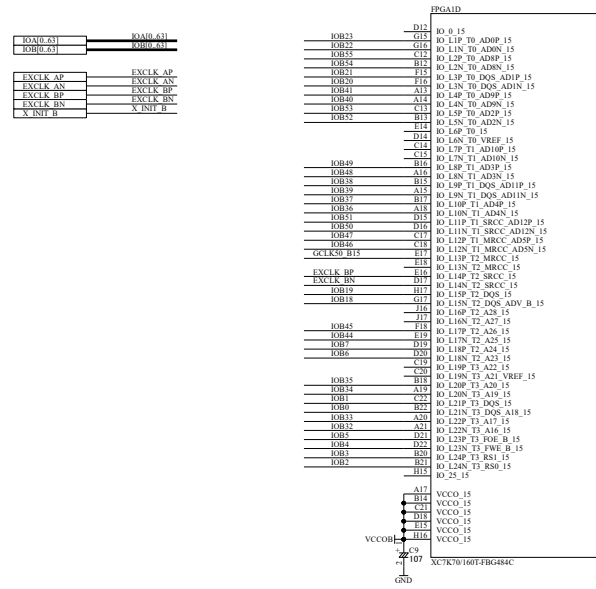
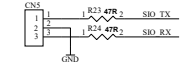




|              |              |
|--------------|--------------|
| V33A         | V33A         |
| VDDH         | VDDH         |
| VCCINT_10    | VCCINT_10    |
| VDDH_VCC_10  | VDDH_VCC_10  |
| VDDH_VCC_12  | VDDH_VCC_12  |
| VDDH_VCC_14  | VDDH_VCC_14  |
| VDDH_VCC_16  | VDDH_VCC_16  |
| VDDH_VCC_18  | VDDH_VCC_18  |
| VDDH_VCC_20  | VDDH_VCC_20  |
| VDDH_VCC_22  | VDDH_VCC_22  |
| VDDH_VCC_24  | VDDH_VCC_24  |
| VDDH_VCC_26  | VDDH_VCC_26  |
| VDDH_VCC_28  | VDDH_VCC_28  |
| VDDH_VCC_30  | VDDH_VCC_30  |
| VDDH_VCC_32  | VDDH_VCC_32  |
| VDDH_VCC_34  | VDDH_VCC_34  |
| VDDH_VCC_36  | VDDH_VCC_36  |
| VDDH_VCC_38  | VDDH_VCC_38  |
| VDDH_VCC_40  | VDDH_VCC_40  |
| VDDH_VCC_42  | VDDH_VCC_42  |
| VDDH_VCC_44  | VDDH_VCC_44  |
| VDDH_VCC_46  | VDDH_VCC_46  |
| VDDH_VCC_48  | VDDH_VCC_48  |
| VDDH_VCC_50  | VDDH_VCC_50  |
| VDDH_VCC_52  | VDDH_VCC_52  |
| VDDH_VCC_54  | VDDH_VCC_54  |
| VDDH_VCC_56  | VDDH_VCC_56  |
| VDDH_VCC_58  | VDDH_VCC_58  |
| VDDH_VCC_60  | VDDH_VCC_60  |
| VDDH_VCC_62  | VDDH_VCC_62  |
| VDDH_VCC_64  | VDDH_VCC_64  |
| VDDH_VCC_66  | VDDH_VCC_66  |
| VDDH_VCC_68  | VDDH_VCC_68  |
| VDDH_VCC_70  | VDDH_VCC_70  |
| VDDH_VCC_72  | VDDH_VCC_72  |
| VDDH_VCC_74  | VDDH_VCC_74  |
| VDDH_VCC_76  | VDDH_VCC_76  |
| VDDH_VCC_78  | VDDH_VCC_78  |
| VDDH_VCC_80  | VDDH_VCC_80  |
| VDDH_VCC_82  | VDDH_VCC_82  |
| VDDH_VCC_84  | VDDH_VCC_84  |
| VDDH_VCC_86  | VDDH_VCC_86  |
| VDDH_VCC_88  | VDDH_VCC_88  |
| VDDH_VCC_90  | VDDH_VCC_90  |
| VDDH_VCC_92  | VDDH_VCC_92  |
| VDDH_VCC_94  | VDDH_VCC_94  |
| VDDH_VCC_96  | VDDH_VCC_96  |
| VDDH_VCC_98  | VDDH_VCC_98  |
| VDDH_VCC_100 | VDDH_VCC_100 |

BANK Group B

BANK Group A

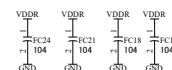
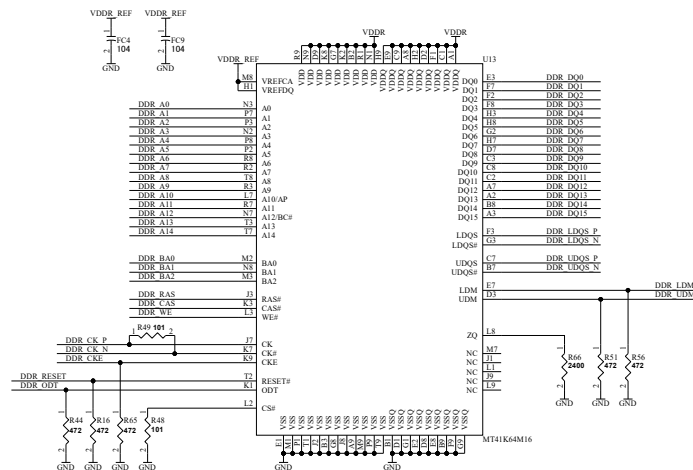
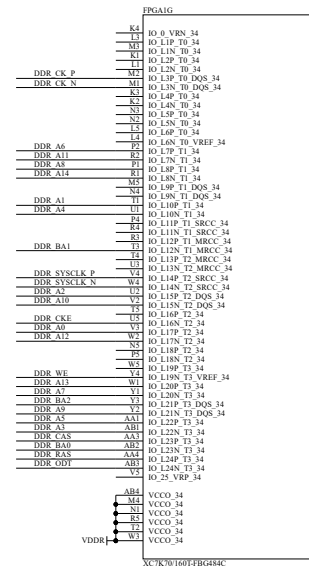
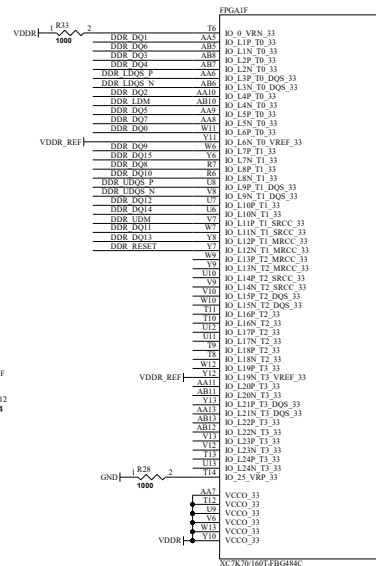
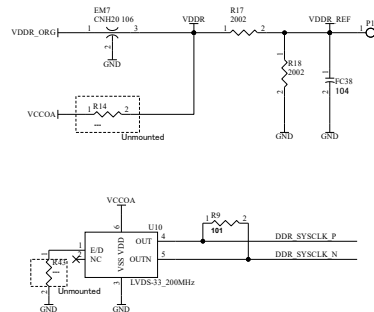


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HUMAN DATA LTD.  
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www2.hdi.co.jp/en / (Global)

|           |               |                                       |
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| DOC. No.: | XCM-112       | C                                     |
| FILE:     | XCM112_30.sch | DATE: 2022/10/04 11:01:08 Sheet 2 / 4 |

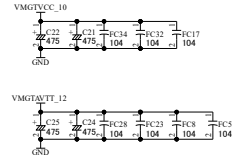
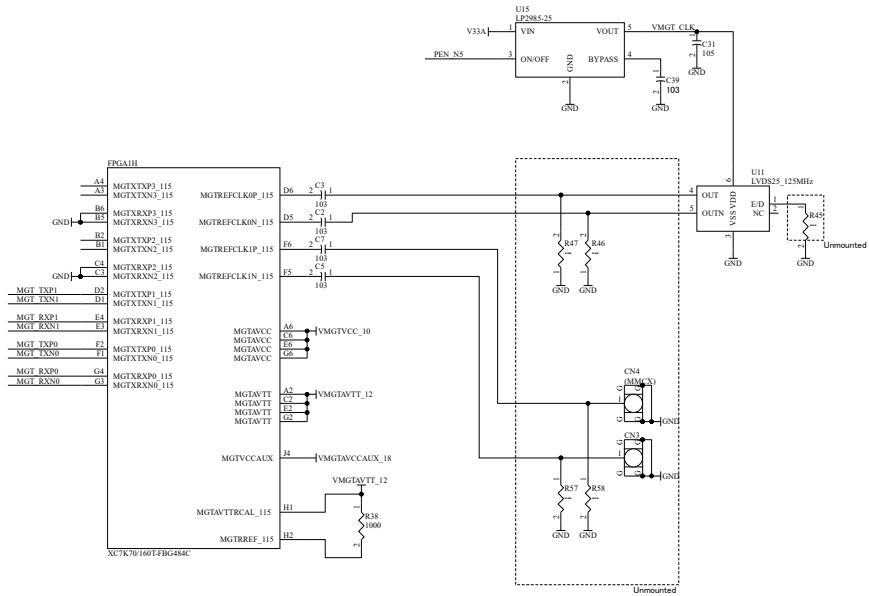
|                |                |
|----------------|----------------|
| V33A           | V33A           |
| VIO(B)         | VIO(B)         |
| VCCINT 10      | VCCINT 10      |
| VMGTAVCC 10    | VMGTAVCC 10    |
| VMGTAVTT 12    | VMGTAVTT 12    |
| VCCAUX 18      | VCCAUX 18      |
| VDDR_ORG       | VDDR_ORG       |
| VCCOA          | VCCOA          |
| VCCOB          | VCCOB          |
| VMGTAVCCAUX 18 | VMGTAVCCAUX 18 |
| VCCXADC 18     | VCCXADC 18     |
| GND            | GND            |



|                |                |
|----------------|----------------|
| V33A           | V33A           |
| VDDH           | VDDH           |
| VCCINT_10      | VCCINT_10      |
| VMGTAVCC_10    | VMGTAVCC_10    |
| VMGTAVTT_12    | VMGTAVTT_12    |
| VCCCAUX_18     | VCCCAUX_18     |
| VDDR_OBG       | VDDR_OBG       |
| VCCDA          | VCCDA          |
| VCCOB          | VCCOB          |
| VMGTAVCCAUX_18 | VMGTAVCCAUX_18 |
| VCCVADC_18     | VCCVADC_18     |
| GND            | GND            |

|          |          |
|----------|----------|
| MGT_TXP0 | MGT_TXP0 |
| MGT_TXN0 | MGT_TXN0 |
| MGT_RXP0 | MGT_RXP0 |
| MGT_RXN0 | MGT_RXN0 |
| MGT_TXP1 | MGT_TXP1 |
| MGT_TXN1 | MGT_TXN1 |
| MGT_RXP1 | MGT_RXP1 |
| MGT_RXN1 | MGT_RXN1 |

|        |        |
|--------|--------|
| PEN_N5 | PEN_N5 |
|--------|--------|



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|                                                                 |                                 |   |
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| DOC. No:                                                        | XCM-112                         | C |
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