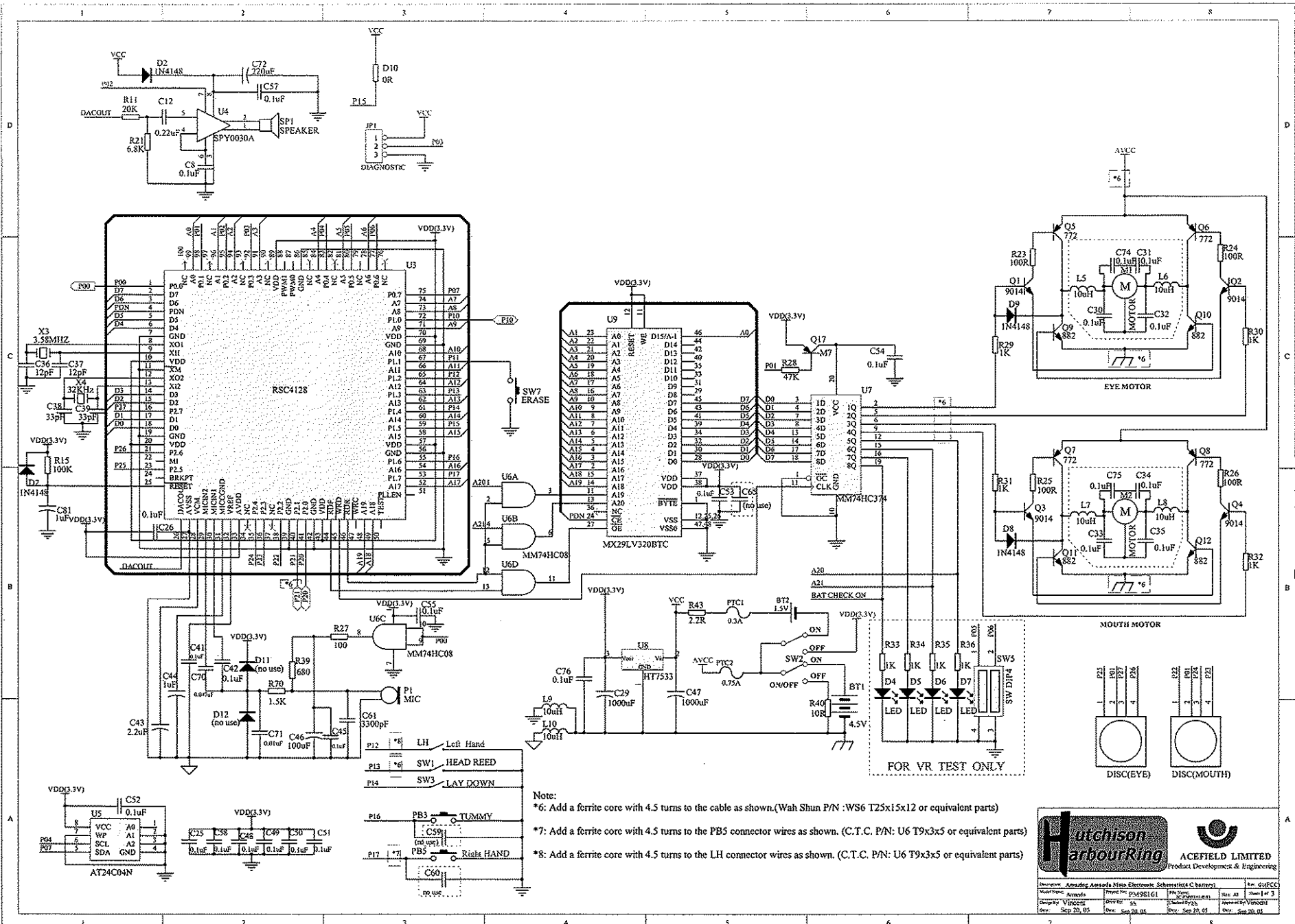
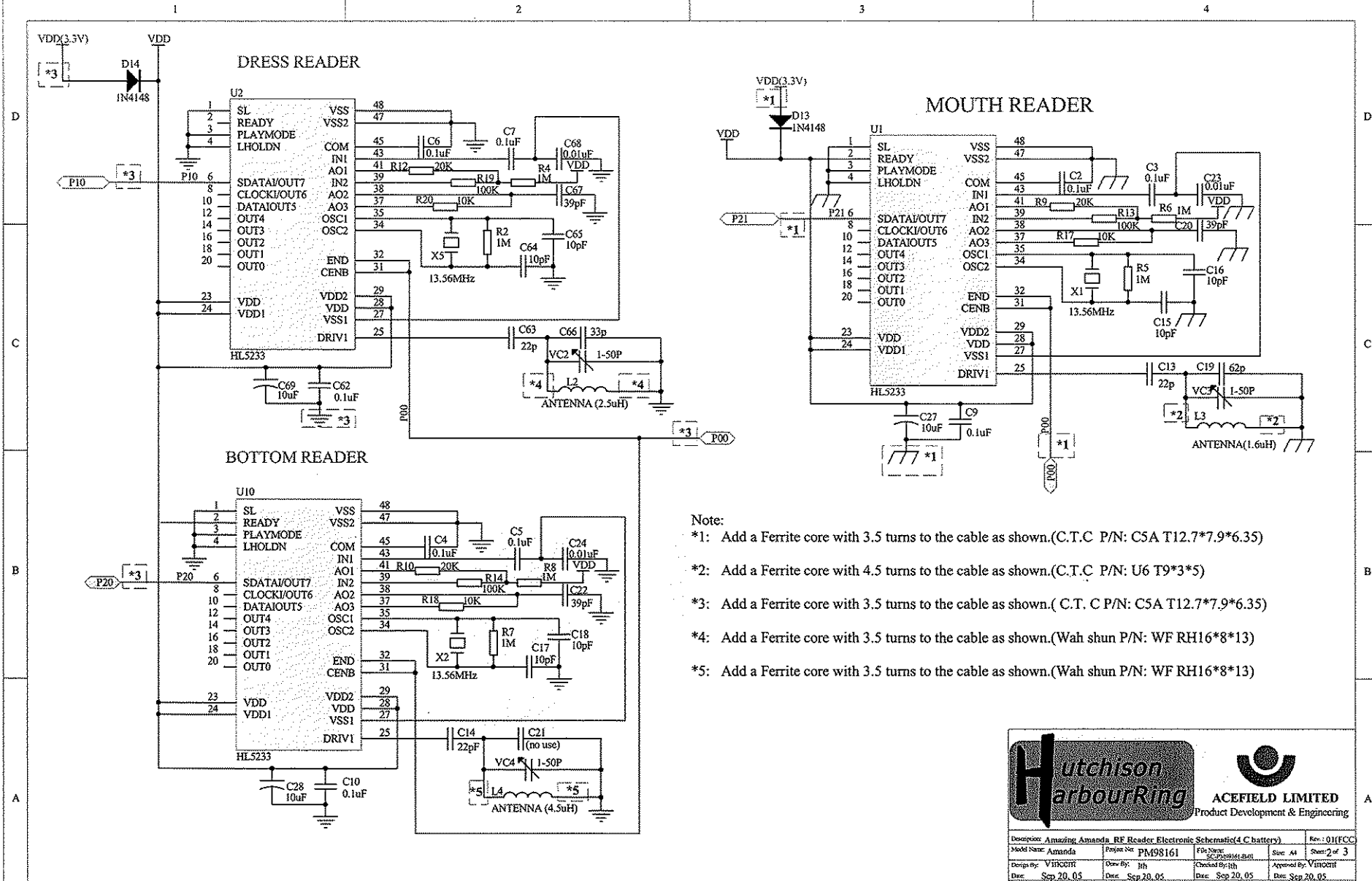


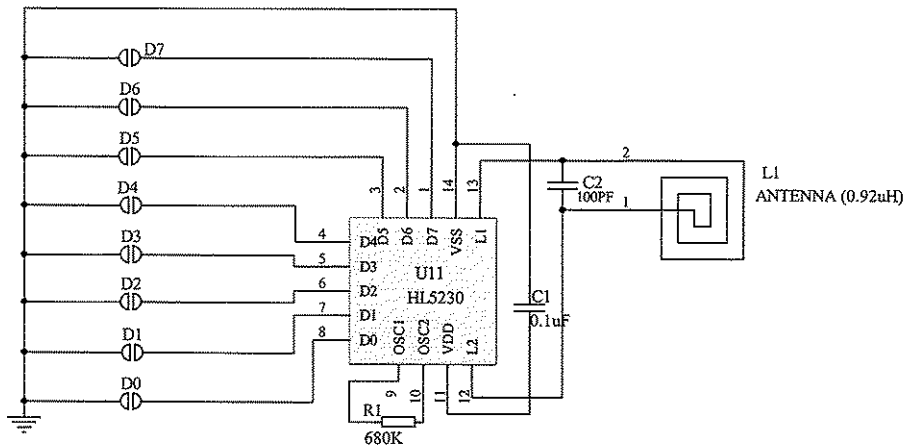


Note:  
 \*6: Add a ferrite core with 4.5 turns to the cable as shown. (Wah Shun P/N :WS6 T25x15x12 or equivalent parts)  
 \*7: Add a ferrite core with 4.5 turns to the PB5 connector wires as shown. (C.T.C. P/N: U6 T9x3x5 or equivalent parts)  
 \*8: Add a ferrite core with 4.5 turns to the LH connector wires as shown. (C.T.C. P/N: U6 T9x3x5 or equivalent parts)

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|                                                                   |          |
|-------------------------------------------------------------------|----------|
| Drawn by: Amadeo, Amadeo, Misa, Electronic, Schematic (C battery) | Rev: 1.0 |
| Checked by: Amadeo                                                | Rev: 1.0 |
| Designed by: Viscetti                                             | Rev: 1.0 |
| Drawn by: Viscetti                                                | Rev: 1.0 |

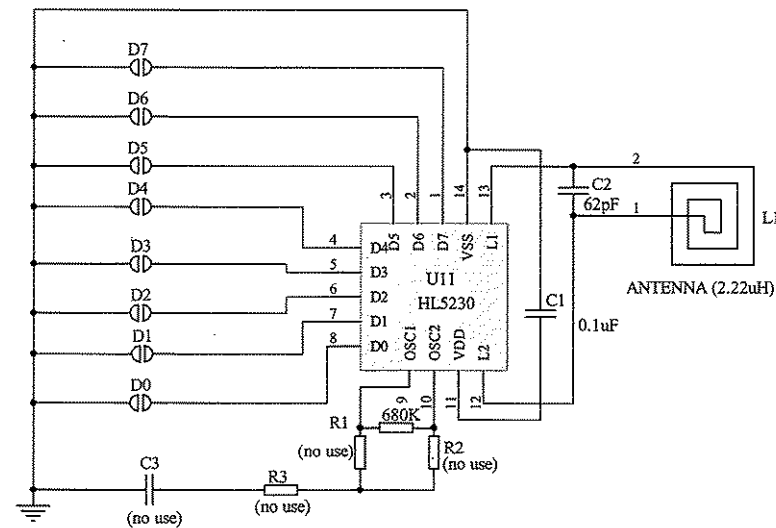




Little TAG CIRCUIT(PCB SIZE: 10X10mm)

| No. | D7 | D6 | D5 | D4 | D3 | D2 | D1 | D0 | Function             | Reader | Hex | Size    |
|-----|----|----|----|----|----|----|----|----|----------------------|--------|-----|---------|
| 1   | 0  | 1  | 1  | 1  | 1  | 0  | 0  | 0  | Macaroni Spoon       | Mouth  | 78H | 10x10mm |
| 2   | 1  | 1  | 1  | 1  | 1  | 0  | 0  | 1  | Cereal Spoon         | Mouth  | F9H | 10x10mm |
| 3   | 1  | 1  | 1  | 1  | 1  | 0  | 1  | 0  | Juice Box            | Mouth  | FAH | 10x10mm |
| 4   | 0  | 0  | 0  | 0  | 0  | 0  | 1  | 1  | Potty                | Bottom | 03H | 20x20mm |
| 5   | 1  | 1  | 1  | 1  | 1  | 1  | 0  | 0  | Spaghetti Spoon      | Mouth  | FCH | 10x10mm |
| 6   | 0  | 0  | 0  | 0  | 0  | 1  | 0  | 1  | Dress                | Dress  | 05H | 20x20mm |
| 7   | 0  | 0  | 0  | 0  | 0  | 1  | 1  | 0  | Pyjamas              | Dress  | 06H | 20x20mm |
| 8   | 1  | 1  | 1  | 1  | 0  | 1  | 1  | 1  | Pizza                | Mouth  | F7H | 10x10mm |
| 10  | 1  | 0  | 1  | 1  | 1  | 0  | 0  | 1  | Pancakes             | Mouth  | B9H | 10x10mm |
| 13  | 1  | 0  | 1  | 1  | 1  | 1  | 0  | 0  | Cookie               | Mouth  | BCH | 10x10mm |
| 15  | 0  | 1  | 1  | 1  | 1  | 1  | 1  | 0  | ToothBrush           | Mouth  | 7EH | 10x10mm |
| 18  | 1  | 0  | 0  | 1  | 1  | 0  | 0  | 1  | Birthday Party Dress | Dress  | 99H | 20x20mm |
| 19  | 1  | 0  | 0  | 1  | 1  | 0  | 1  | 0  | Noise maker          | Mouth  | 9AH | 10x10mm |
| 20  | 0  | 0  | 0  | 1  | 1  | 0  | 1  | 1  | Cake Slice           | Mouth  | 1BH | 10x10mm |
| 21  | 1  | 0  | 0  | 1  | 1  | 1  | 0  | 0  | Tea Party Dress      | Dress  | 9CH | 20x20mm |
| 22  | 0  | 0  | 0  | 1  | 1  | 1  | 0  | 1  | Tea Cup              | Mouth  | 1DH | 10x10mm |
| 23  | 0  | 0  | 0  | 1  | 1  | 1  | 1  | 0  | Brownie              | Mouth  | 1EH | 10x10mm |

Notice: "0" is Set to VSS, "1" is Set to VDD(Floating)



Big TAG CIRCUIT( PCB Size: 20X20mm )



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|                                    |                                          |                                   |
|------------------------------------|------------------------------------------|-----------------------------------|
| Designed by: <b>Amazing Amanda</b> | Tag Electronic Schematic(4 C battery)... | 01(FCC)                           |
| Model Name: <b>Amazing Amanda</b>  | Project No: <b>PM98161</b>               | File Name: <b>EC-PM98161-0-01</b> |
| Drawn By: <b>Vincent</b>           | Date: <b>Sep 20, 05</b>                  | Checked By: <b>lth</b>            |
| Date: <b>Sep 20, 05</b>            | Date: <b>Sep 20, 05</b>                  | Approved By: <b>Vincent</b>       |
|                                    |                                          | Date: <b>Sep 20, 05</b>           |