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| Revisions |                  |         |
|-----------|------------------|---------|
| Rev       | Description      | Date    |
| A         | Original Release | 9-11-15 |
|           |                  |         |

FRDMSTBC-A8491

|  |  |   |  |
|--|--|---|--|
|   |  | <b>RF, Analog &amp; Sensor Group</b><br>6501 William Cannon Drive West<br>Austin, TX 78735-6588 |  |
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| Designer:<br>Sahil C   |  | ICAP Classification: FCP: FIUO: X PUBE:   |  |
| Drawing Title:   |  | <b>FRDMSTBC-A8491</b>   |  |
| Drawn by:<br>Sahil C   |  | Page Title:<br><b>CONTENT</b>   |  |
| Approved:<br>Team  |  | Size C Document Number SCH 28977 Rev A  |  |
| Date: Tuesday, November 10, 2015   |  | Sheet 1 of 4  |  |


1. Unless Otherwise Specified:
- All resistors are in ohms, most are 1%, 1/10 Watt. Otherwise are 5%, 1/8 Watt.
  - All capacitors are in uF, some are 10% or 20%
  - All voltages are DC
  - All polarized capacitors are tantalum

2. Interrupted lines coded with the same letter or letter combinations are electrically connected.

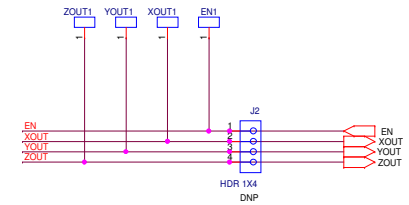
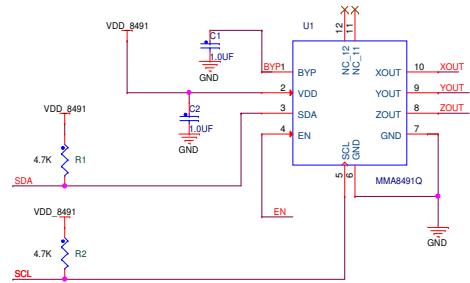
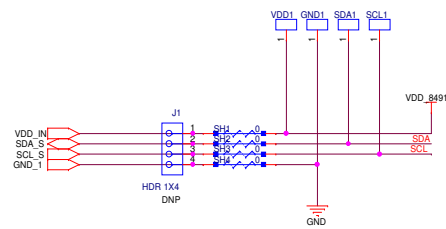
3. Device type number is for reference only. The number varies with the manufacturer.

4. Special signal usage:
- \_B Denotes - Active-Low Signal
  - <> or [] Denotes - Vectored Signals

5. Interpret diagram in accordance with American National Standards Institute specifications, current revision, with the exception of logic block symbology.

|   |                              |       |   |          |
|---|------------------------------|-------|---|----------|
|  |                              |       |   |          |
| ICAP Classification: FCP: _____ FIUO: X PUB: _____                                    |                              |       |   |          |
| Drawing Title: <b>FRDMSTBC-A8491</b>  |                              |       |   |          |
| Page Title: <b>NOTES</b>  |                              |       |   |          |
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MMA8491  
I2C ADDRESS: 0x55

