

South Carolina Department of Revenue

Two-Dimensional (Data Matrix) Barcode Layout - Common Forms

|                  |                   |                        |                                                   |  |  |  |
|------------------|-------------------|------------------------|---------------------------------------------------|--|--|--|
| Position 1-4     | Commodity code    | XXXX                   | 4 Characters - Numeric                            |  |  |  |
| Position 5-7     | Zero fill         | XXX                    | 3 Characters - Numeric                            |  |  |  |
| Position 8       | Vendor printed 2D | X                      | 1 Character - "1" for Yes or "0" for No - Numeric |  |  |  |
| Position 9-      | Zero fill         | XXXXXXXXXXXXXXXXXXXXXX | 22 Characters - Numeric                           |  |  |  |
| Total Characters |                   |                        | 30                                                |  |  |  |

|              |        |                                  |                |           |                   |                          |                |
|--------------|--------|----------------------------------|----------------|-----------|-------------------|--------------------------|----------------|
|              |        |                                  | Commodity code | Zero fill | Vendor printed 2D | Zero fill                | SCDOR Comments |
| Common Forms | C245   | 61770001000000000000000000000000 | 6177           | 000       | 1                 | 000000000000000000000000 |                |
|              | C268   | 62070001000000000000000000000000 | 6207           | 000       | 1                 | 000000000000000000000000 |                |
|              | FS102  | 20940001000000000000000000000000 | 2094           | 000       | 1                 | 000000000000000000000000 |                |
|              | SC2848 | 33070001000000000000000000000000 | 3307           | 000       | 1                 | 000000000000000000000000 |                |
|              | SC4506 | 31030001000000000000000000000000 | 3103           | 000       | 1                 | 000000000000000000000000 |                |

The following shows the placement of the 2d barcode for the first page of forms containing a 2D barcode.

|   |    |    |    |    |    |    |    |    |    |    |
|---|----|----|----|----|----|----|----|----|----|----|
|   |    |    |    |    |    |    |    |    |    | 62 |
|   |    |    |    |    |    |    |    |    |    | 63 |
|   |    |    |    |    |    |    |    |    |    | 64 |
| 2 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 |