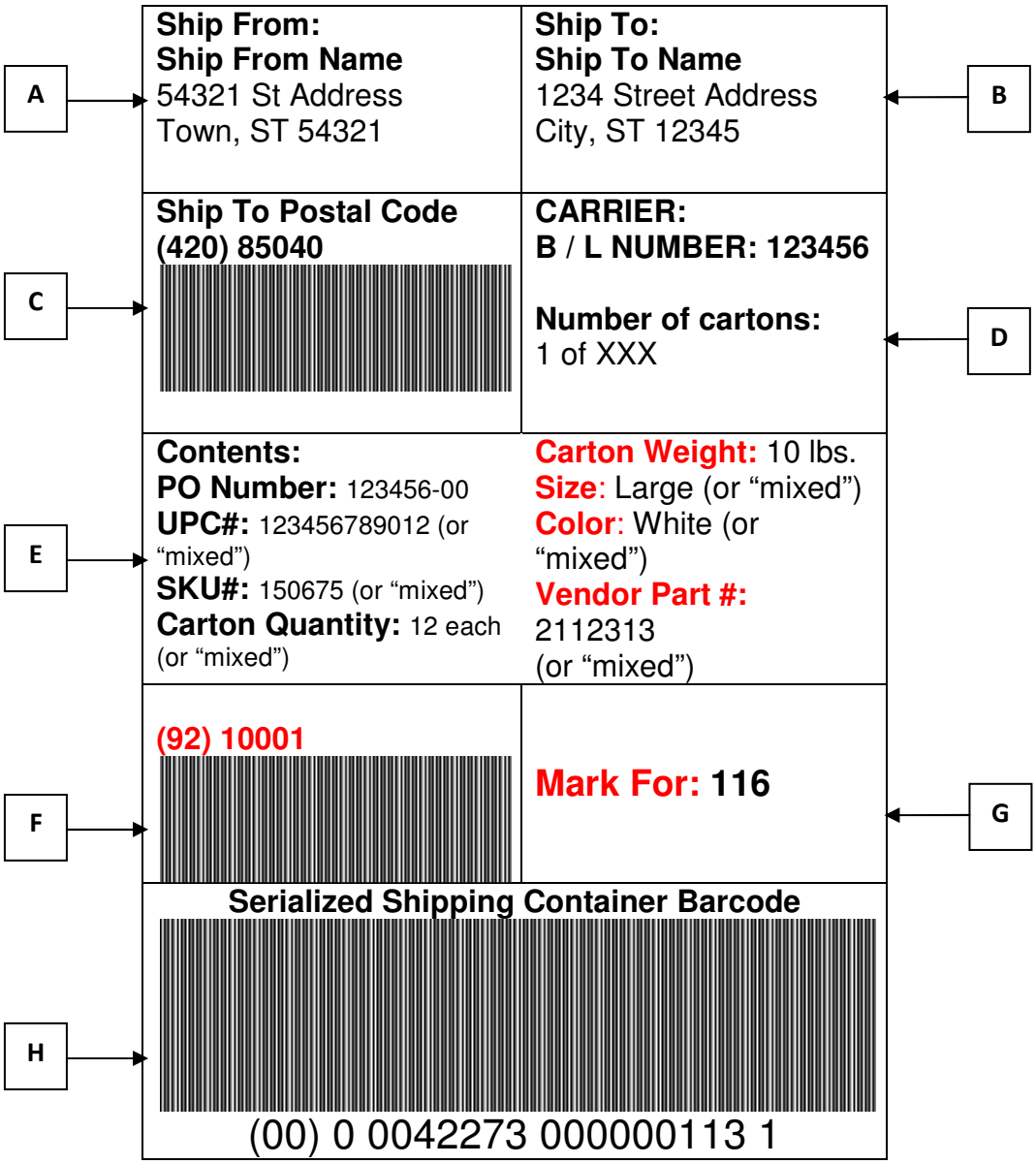
SSCC-18 / UCC-128 Carton Label

***Illustration not to scale**

Actual size = 4"x6"



ZONE	CONTENT
	FIELDS IN RED ARE OPTIONAL
A	Vendors ship from name and address (10 to 12 pt font)
B	Ship to name and address (10 to 12 pt font)
C	Ship To postal code and barcode (10 to 16 pt font)
D	Shipment Information (Carrier, B/L #) (10 to 16 pt font) Carton Tally information (Box xx of yyy)
E	Carton Contents: (PO#, SKU or Item #s, Carton pieces count) (10 to 16 pt font)
F	Marked for Location barcode – REQUIRED FOR CROSS DOCK SHIPMENTS
G	Mark For location code – REQUIRED FOR CROSS DOCK SHIPMENTS
H	UCC-128 Serial Shipping Container Code (SSCC-18)

SSCC

The Check Digit for a Serial Shipping Container Code (SSCC) Number is figured using the standard modulo calculation. Here is how it works:

Position	*1*	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*	*11*	*12*	*13*	*14*	*15*	*16*	*17*	*18*
EX. SSCC ID	**1**	**0**	**6**	**1**	**4**	**1**	**4**	**1**	**1**	**9**	**2**	**8**	**3**	**7**	**4**	**6**	**5**	**√**
	1		**6**		**4**		**4**		**1**		**2**		**3**		**4**		**5**	
Step 2	**Add the values in positions 1, 3, 5, 7, 9, 11, 13, 15, 17 (Ex. 30)**																	
Step 3	**Multiply results of Step 2 by 3 (30x3 = 90)**																	
		0		**1**		**1**		**8**		**9**		**8**		**7**		**6**		
Step 4	**Add the values in positions 2, 4, 6, 8, 10, 12, 14, 16 (Ex. 33)**																	
Step 5	**Add Steps 3 & 4 (Ex. 123)**																	
Step 6	**Step 5 rounded up to the nearest multiple of 10 less Step 5 (Ex. 130-123 = 7)**																	**7**

Step One:

Suppose you want to find the Check Digit for the SSCC ID Number 10614141192837465. Set up a table with 18 columns, and put the number 10614141192837465 into Positions One through Seventeen. Position Eighteen will be blank because it is reserved for the Check Digit.

Step Two:

Add the numbers in Positions One, Three, Five, Seven, Nine, Eleven, Thirteen, Fifteen, and Seventeen:
(1 + 6 + 4 + 4 + 1 + 2 + 3 + 4 + 5 = 30).

Step Three:

Multiply the result of Step Two by three:
(30 x 3 = 90).

Step Four:

Add the numbers in Positions Two, Four, Six, Eight, Ten, Twelve, Fourteen, and Sixteen:
(0 + 1 + 1 + 1 + 9 + 8 + 7 + 6 = 33).

Step Five:

Add the results of Step Three and Step Four:
(90 + 33 = 123).

Step Six:

The Check Digit is the smallest number needed to round the result of Step Five up to a multiple of 10. In this example, the Check Digit is 7.