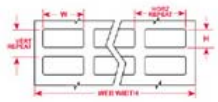
BRADY
WHEN PERFORMANCE MATTERS MOST™



Thermal Transfer Printable Labels - # THT-12-457-10

SIZE:	0.500" W x 0.437" H (12.700 mm W x 11.100 mm H)
MATERIAL:	High Temperature Polyimide
QTY/UOM:	10,000/Roll
CATALOG #:	THT-12-457-10
PRODUCT #:	30261

$718.25 MSRP ($US)

OVERVIEW SPECIFICATIONS

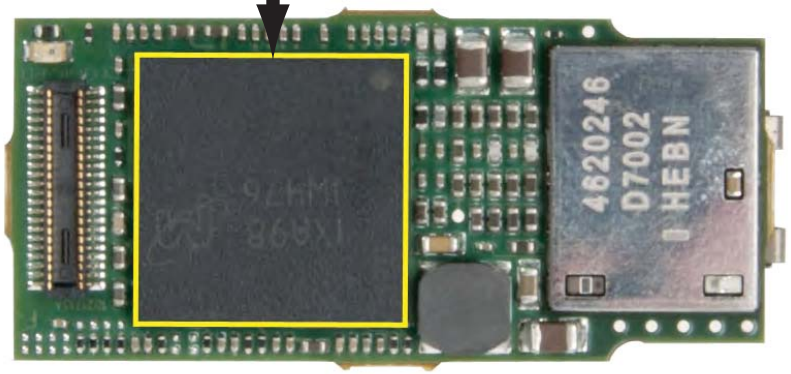
Description for Thermal Transfer Printable Labels

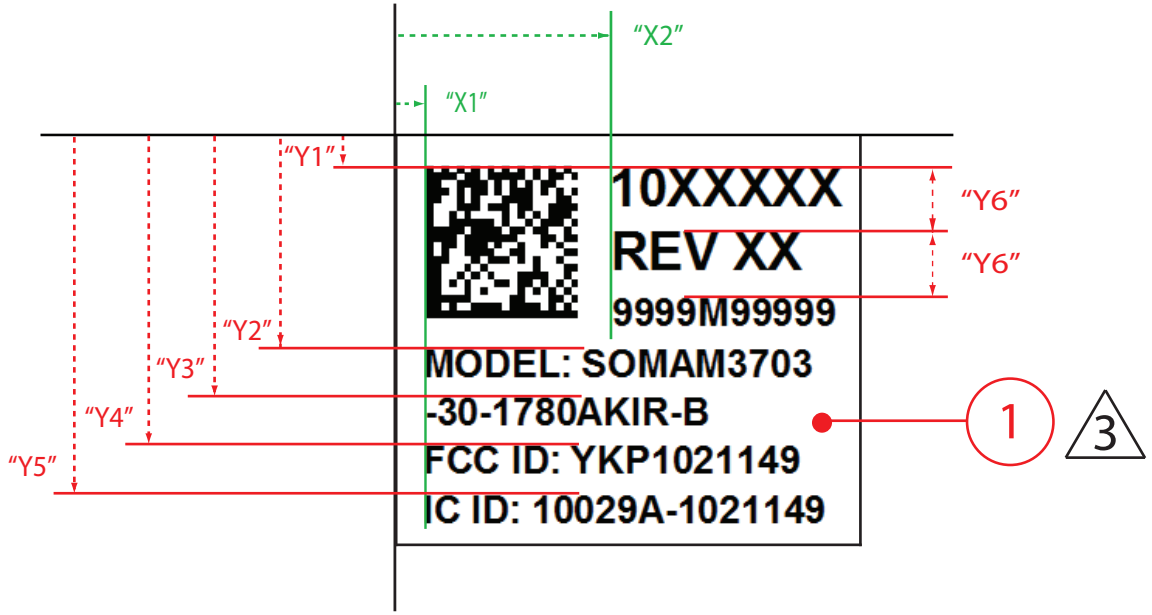
Printable, high temperature, polyimide labels for thermal transfer printers. Please Note: This material is UL recognized with its respective ribbon. See the "Recommended Ribbon Series" for the appropriate ribbon to use.

Specification Of Thermal Transfer Printable Labels

Application(s):	Circuit Board & Component ID, SMT - Top/Bottom, Through Hole - Bottom, Through Hole - Top
Agency Approval (s)/Compliance:	UL Recognized
Size:	0.500" W x 0.437" H (12.700 mm W x 11.100 mm H)
Printable Area:	0.500" W x 0.437" H (12.700 mm W x 11.100 mm H)
Web Width:	3.350" (85.09 mm)
Label Type/Style:	Label
Vertical Repeat:	0.537" (13.64 mm)
Horizontal Repeat:	0.662" (16.81 mm)
Color:	White
Finish:	Gloss
Qty Per Row:	5
Material Type:	Polyimide
Material Description:	High Temperature Polyimide
Brady Material #:	B-457
General ID Catalog:	pg. 142
Recommended Ribbon Series:	6000
Suggested Ribbon Part#:	R6002
After Process:	Yes, this material will work with this application
Printer Compatibility:	BBP81, Brady 1244, Brady 1344, Brady 200MVP Plus, Brady 2461, Brady 300MVP Plus, Brady 300X-Plus II, Brady 3481, Brady 360X-Plus II, Brady 600X-Plus II, Brady 6441, IP300, IP600, Tagus T200, Tagus T300, Thermal Transfer Printers
Surface Mount Technology:	Yes, this material will work with this application
Through Hole Technology:	Top: Yes, Bottom: Yes
Special Properties:	Good contrast and smear resistance
RoHS Compatibility:	Compliant with RoHS Directive. NOTE: All statements concerning RoHS Directive compliance refer to 2005/618/EC MCV amendment to RoHS Directive 2002/95/EC. Product compliance is based upon information provided by suppliers of the raw materials used by Brady to manufacture these products, or by independent laboratory testing of these products. As such, Brady makes no independent representations or warranties, express or implied, and assumes no liability in connection with the use of this information.
QTY/UOM:	10,000/Roll

PROPOSED LOCATION
OF FCC ID LABEL





Notes:

1. Do not scale label image.

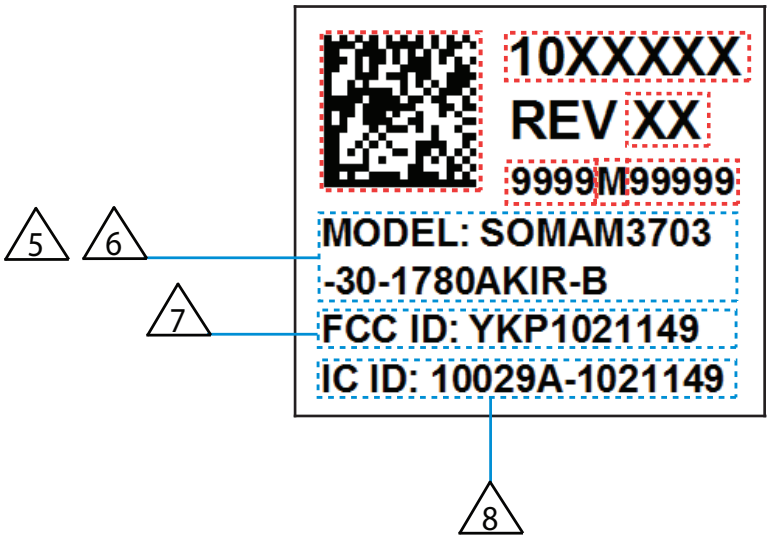
2. Label text for part number, and revision are Arial (Bold) 4PT, uppercase (capital letter(s).
   Label text for serial number, model number, FCC ID number, and IC ID number are Arial (Bold) 3PT, uppercase (capital letter(s).

3. Blank label must meet label drawing (find number 1) requirement.

4. For barcode and text location, refer to table below:

Dimensions (inches)	
X1	= 0.030
X2	= 0.230
Y1	= 0.030
Y2	= 0.223
Y3	= 0.276
Y4	= 0.329
Y5	= 0.382
Y6	= 0.070

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



5 1st Half of Model Number content:

5.1 Enter the 1st half of Model Number:

MODEL: SOMAM3703

6 Last Half of Model Number content:

6.1 Enter the last half of Model Number:

-30-1780AKIR-B

7 FCC Compliance Declaration Text:

7.1 Enter the FCC compliance declaration text number.

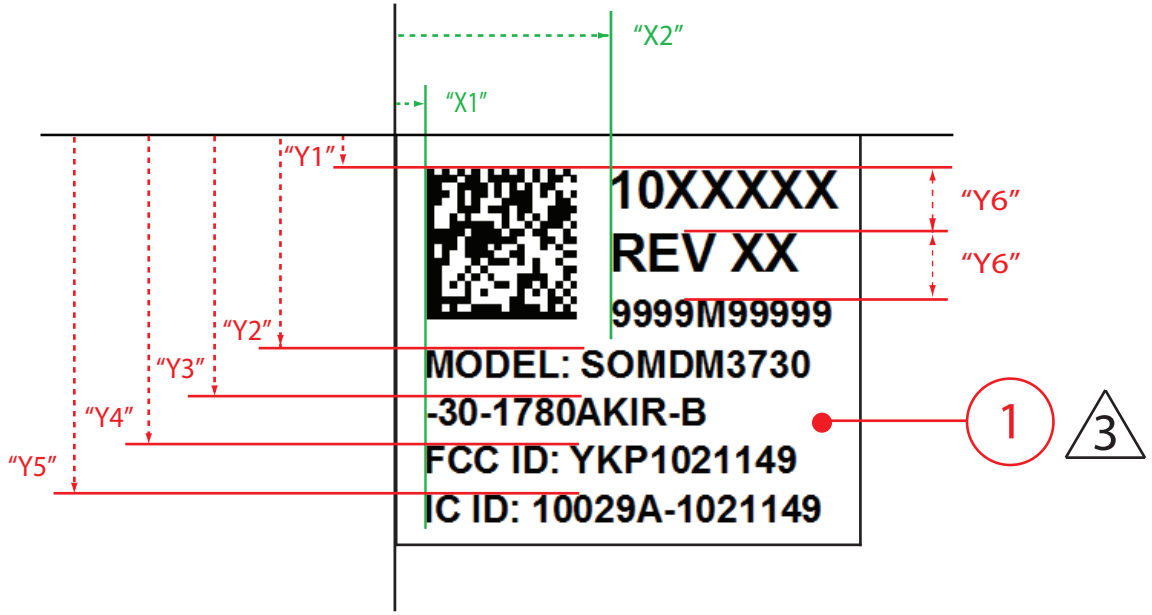
FCC ID: YKP1021149

8 Industry Canada IC Compliance Declaration Text:

8.1 Enter the Industry Canada IC compliance declaration text number.

IC ID: 10029A-1021149

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



Notes:

1. Do not scale label image.

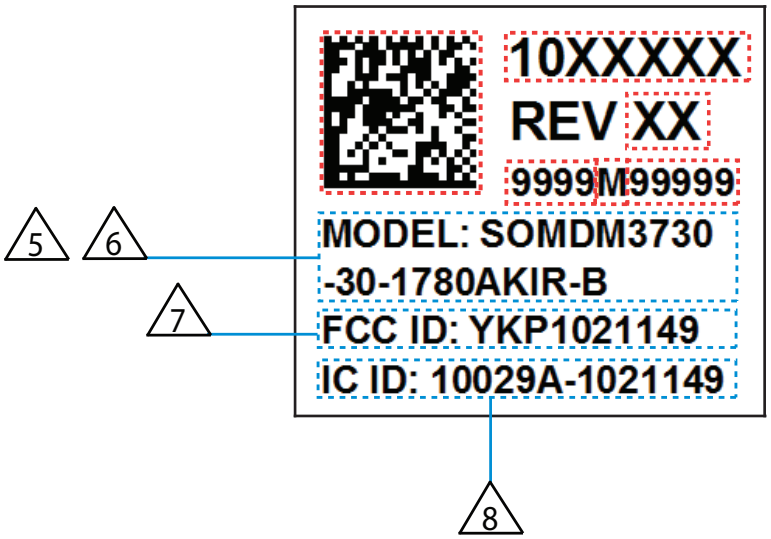
2. Label text for part number, and revision are Arial (Bold) 4PT, uppercase (capital letter(s).
   Label text for serial number, model number, FCC ID number, and IC ID number are Arial (Bold) 3PT, uppercase (capital letter(s).

3. Blank label must meet label drawing (find number 1) requirement.

4. For barcode and text location, refer to table below:

Dimensions (inches)	
X1	= 0.030
X2	= 0.230
Y1	= 0.030
Y2	= 0.223
Y3	= 0.276
Y4	= 0.329
Y5	= 0.382
Y6	= 0.070

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



5 1st Half of Model Number content:

5.1 Enter the 1st half of Model Number:

MODEL: SOMDM3730

6 Last Half of Model Number content:

6.1 Enter the last half of Model Number:

-30-1780AKIR-B

7 FCC Compliance Declaration Text:

7.1 Enter the FCC compliance declaration text number.

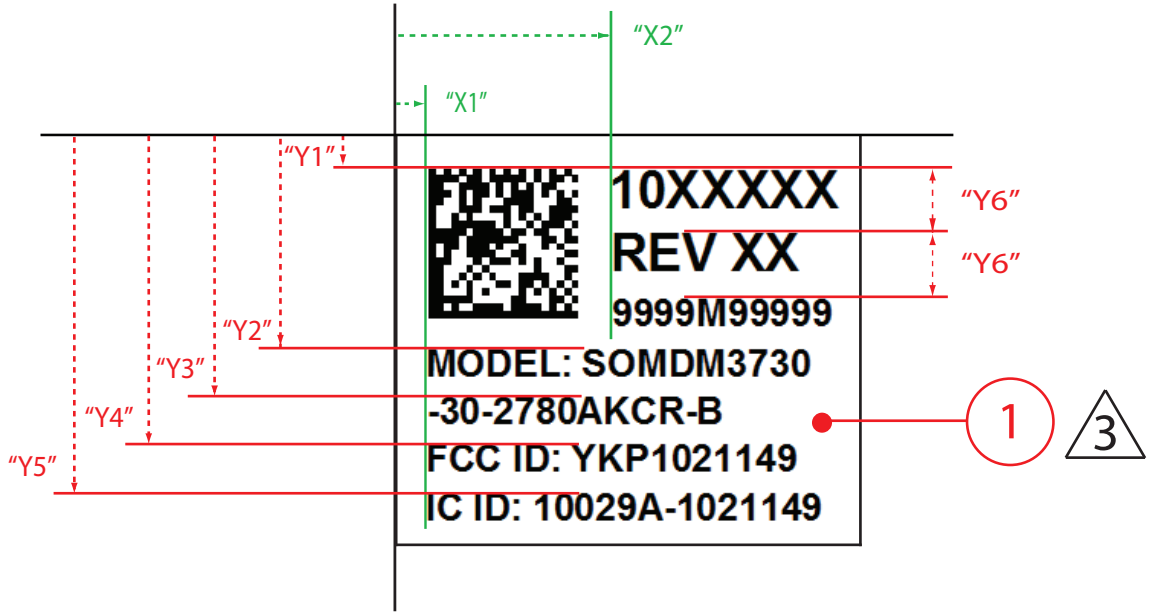
FCC ID: YKP1021149

8 Industry Canada IC Compliance Declaration Text:

8.1 Enter the Industry Canada IC compliance declaration text number.

IC ID: 10029A-1021149

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



Notes:

1. Do not scale label image.

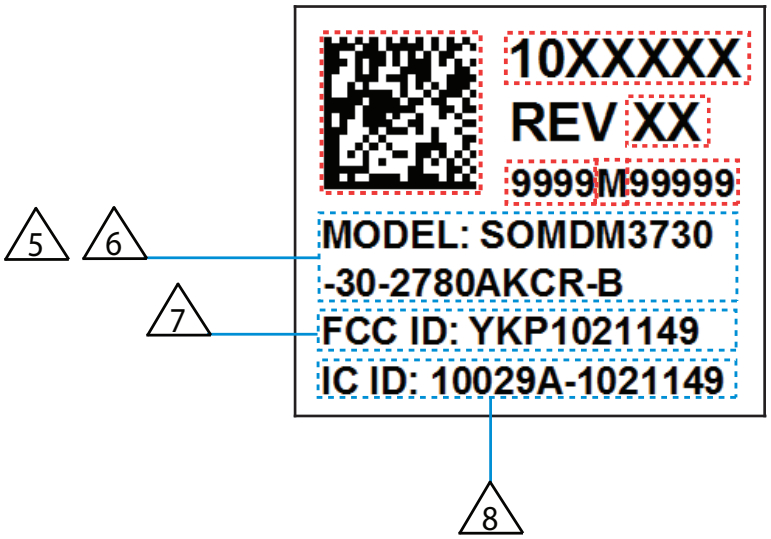
2. Label text for part number, and revision are Arial (Bold) 4PT, uppercase (capital letter(s).
   Label text for serial number, model number, FCC ID number, and IC ID number are Arial (Bold) 3PT, uppercase (capital letter(s).

3. Blank label must meet label drawing (find number 1) requirement.

4. For barcode and text location, refer to table below:

Dimensions (inches)	
X1	= 0.030
X2	= 0.230
Y1	= 0.030
Y2	= 0.223
Y3	= 0.276
Y4	= 0.329
Y5	= 0.382
Y6	= 0.070

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



5 1st Half of Model Number content:

5.1 Enter the 1st half of Model Number:

MODEL: SOMDM3730

6 Last Half of Model Number content:

6.1 Enter the last half of Model Number:

-30-2780AKCR-B

7 FCC Compliance Declaration Text:

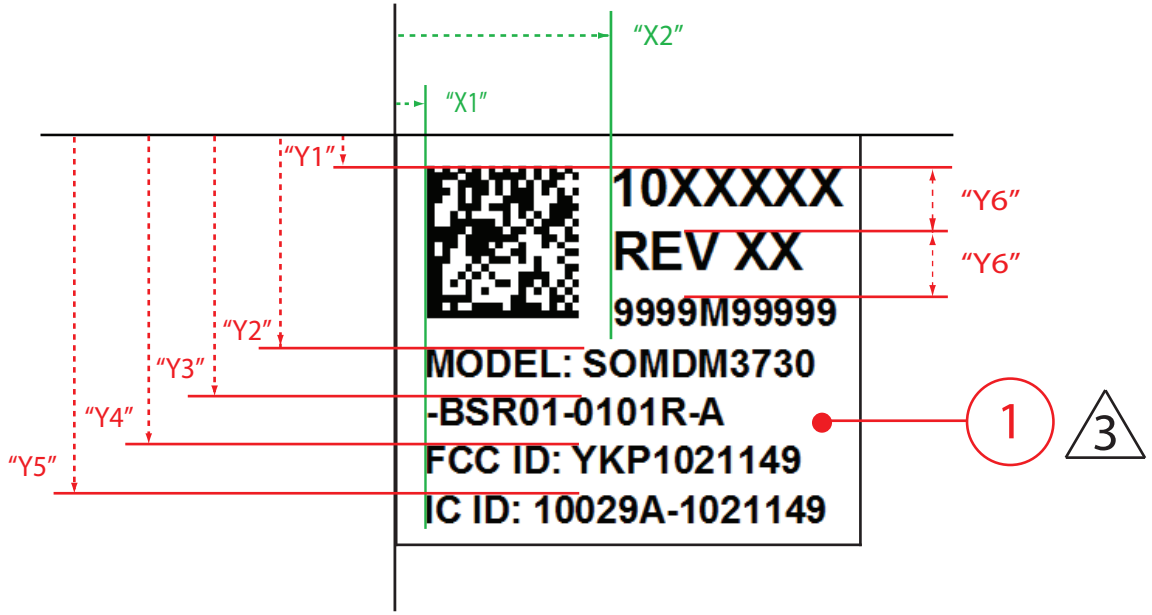
7.1 Enter the FCC compliance declaration text number.

FCC ID: YKP1021149

8 Industry Canada IC Compliance Declaration Text:

8.1 Enter the Industry Canada IC compliance declaration text number.

IC ID: 10029A-1021149



Notes:

1. Do not scale label image.

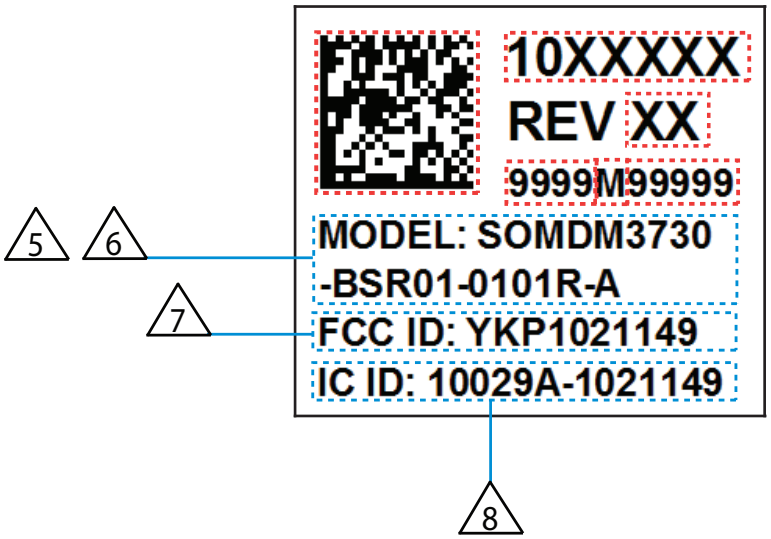
2. Label text for part number, and revision are Arial (Bold) 4PT, uppercase (capital letter(s).
   Label text for serial number, model number, FCC ID number, and IC ID number are Arial (Bold) 3PT, uppercase (capital letter(s).

3. Blank label must meet label drawing (find number 1) requirement.

4. For barcode and text location, refer to table below:

Dimensions (inches)	
X1	= 0.030
X2	= 0.230
Y1	= 0.030
Y2	= 0.223
Y3	= 0.276
Y4	= 0.329
Y5	= 0.382
Y6	= 0.070

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



5 1st Half of Model Number content:

5.1 Enter the 1st half of Model Number:

MODEL: SOMDM3730

6 Last Half of Model Number content:

6.1 Enter the last half of Model Number:

-BSR01-0101R-A

7 FCC Compliance Declaration Text:

7.1 Enter the FCC compliance declaration text number.

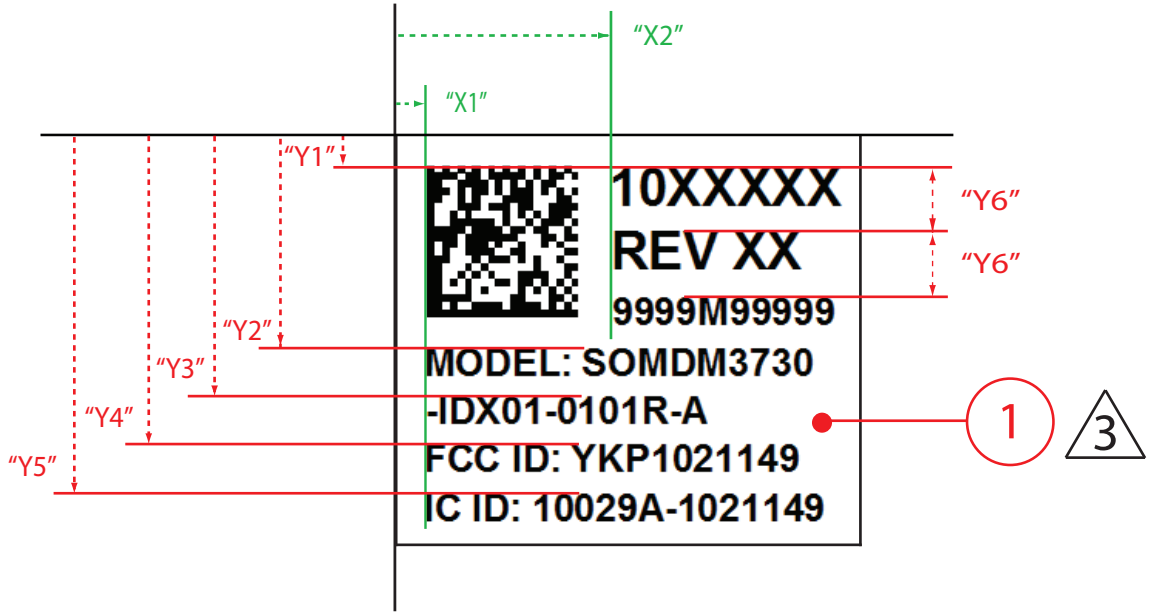
FCC ID: YKP1021149

8 Industry Canada IC Compliance Declaration Text:

8.1 Enter the Industry Canada IC compliance declaration text number.

IC ID: 10029A-1021149

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



Notes:

1. Do not scale label image.

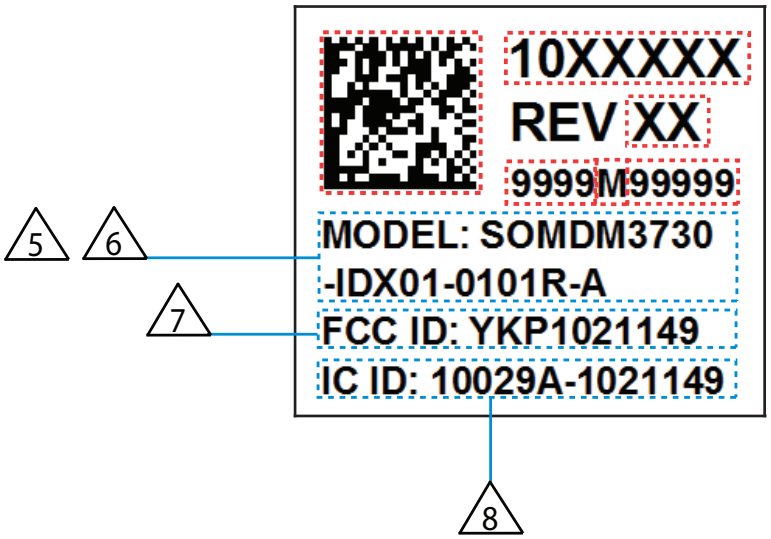
2. Label text for part number, and revision are Arial (Bold) 4PT, uppercase (capital letter(s).
   Label text for serial number, model number, FCC ID number, and IC ID number are Arial (Bold) 3PT, uppercase (capital letter(s).

3. Blank label must meet label drawing (find number 1) requirement.

4. For barcode and text location, refer to table below:

Dimensions (inches)	
X1	= 0.030
X2	= 0.230
Y1	= 0.030
Y2	= 0.223
Y3	= 0.276
Y4	= 0.329
Y5	= 0.382
Y6	= 0.070

embedded product solutions
411 N. Washington Ave. Suite 400 Minneapolis, MN 55401
T : 612.672.9495 F : 612.672.9489 I : www.logicpd.com



5 1st Half of Model Number content:

5.1 Enter the 1st half of Model Number:

MODEL: SOMDM3730

6 Last Half of Model Number content:

6.1 Enter the last half of Model Number:

-IDX01-0101R-A

7 FCC Compliance Declaration Text:

7.1 Enter the FCC compliance declaration text number.

FCC ID: YKP1021149

8 Industry Canada IC Compliance Declaration Text:

8.1 Enter the Industry Canada IC compliance declaration text number.

IC ID: 10029A-1021149