

DESIGNED IN U.S.A.
MADE IN TAIWAN

MasSat

S/N: 0000001

MODEL: VSC100

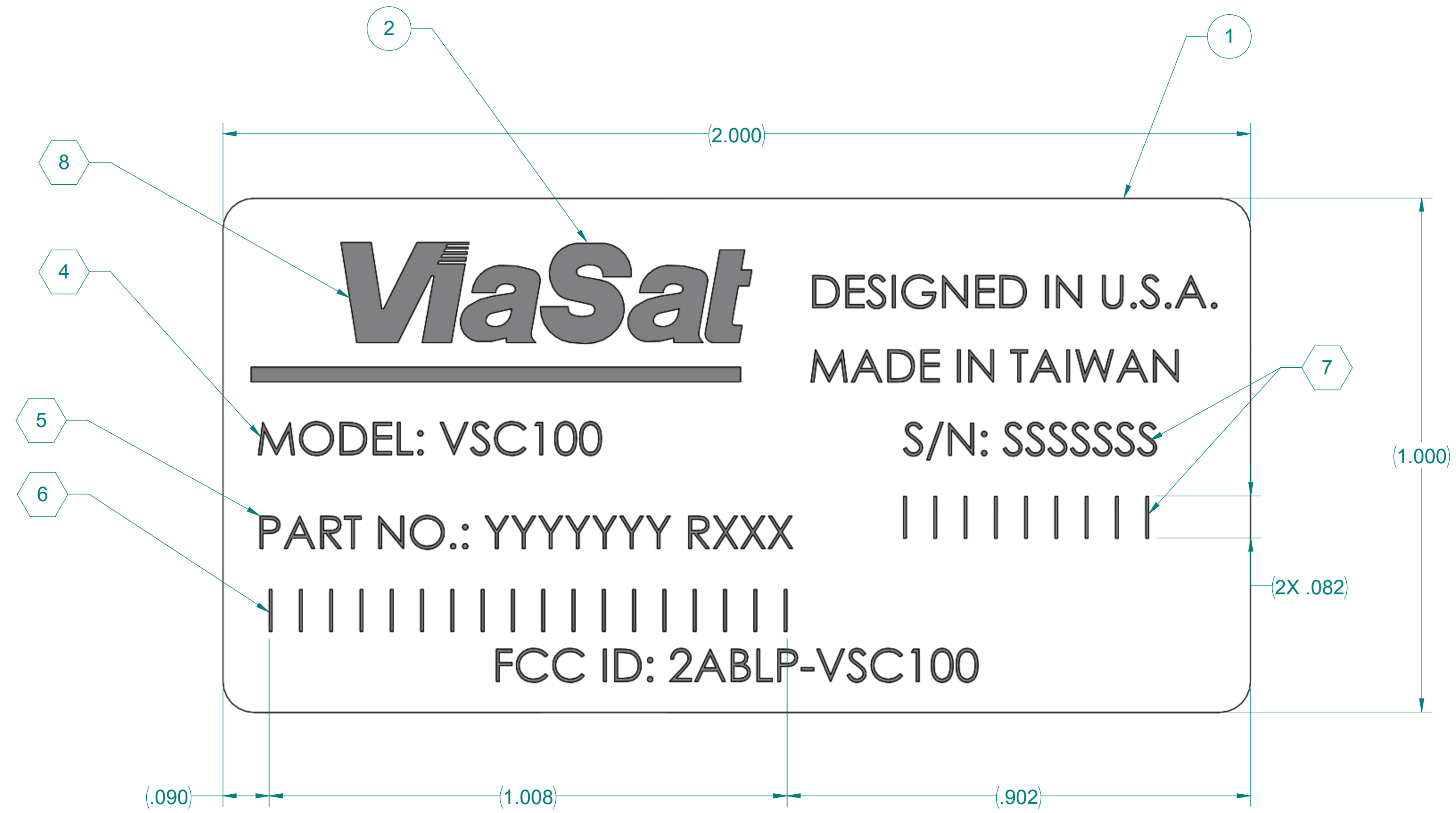
PART NO.: 1176538R003

FCC ID: 2ABL-P-VSC100

REVISIONS (ALL SHEETS AT SAME REVISION)		
REV	DESCRIPTION	DATE
001	RELEASE PER REQ-057316	2013-12-19

NOTES:

- INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2009.
- MATERIAL:
 - BASE STOCK, BRADY LABEL P/N B33-17-428 (POLYESTER, THERMAL TRANSFER PRINTABLE, MATTE SILVER, 2"X1"X.003")
 - INK: BRADY LABEL P/N B30-R6000 (BLACK THERMAL TRANSFER RIBBON)
- LABEL TEXT AND GRAPHICS TO BE BLACK AND OPAQUE, AND PLACED APPROXIMATELY WHERE SHOWN.
- ALL CHARACTERS SHALL USE FONT TYPE TAHOMA, HEIGHT TO BE .060 INCHES MINIMUM. LINEAR BAR CODES SHALL BE CODE 128 PER ANSI/AIM BC1-1995, WIDTH RATIO 1:2.
- PART NO.: POPULATE "YYYYYYY" WITH APPLICABLE VIASAT PART NUMBER AS SHOWN IN AGILE. POPULATE "XXX" WITH APPLICABLE REVISION OF "YYYYYYY" ASSEMBLY AS INDICATED IN AGILE.
- LINEAR BARCODE SHALL CONTAIN THE FOLLOWING INFORMATION: YYYYYYYYXXX WHERE YYYYYYY AND XXX ARE DETERMINED PER NOTE 5.
- S/N: POPULATE SSSSSSS WITH SEVEN-DIGIT MODULE SERIAL NUMBER, AS DETERMINED AT TIME OF MANUFACTURE. BARCODE SHALL CONTAIN SAME DATA.
- VIASAT LOGO SHALL BE GENERATED USING THE 2D ELECTRONIC DATA ATTACHED IN AGILE.
- IDENTIFY LABEL WITH LABEL PART NUMBER AND REVISION. DO NOT MARK PART. BAG AND TAG.
- PACKAGE LABEL TO ENSURE PROTECTION FROM CONTAMINATION AND DAMAGE RESULTING FROM HANDLING, STORAGE, OR SHIPPING. IDENTIFICATION SHALL BE PER NOTE 9.



SEE SEPARATE PARTS LIST(S)
PART NO: 1182859

ENVIRONMENTAL COMPLIANCE	
FINISHED PART TO BE RoHS AND REACH COMPLIANT PER EU DIRECTIVE 2002/95/EC AND EU REGULATION 1907/2006 AND SHALL NOT USE OZONE DEPLETING SUBSTANCES PER US REGULATORY REQUIREMENTS. FABRICATOR SHALL ADD A UNIQUE PERMANENT IDENTIFICATION MARK IN ACCORDANCE WITH E-QAPP PR000608 "FABRICATOR FACILITY MARKING". MATERIAL DECLARATIONS FOR RoHS AND REACH(SVHC'S) SHALL BE PROVIDED AND UPDATED AS NEEDED IN ACCORDANCE WITH THE REQUIREMENTS OF PR000608. REACH SVHC DECLARATION UPDATES SHALL BE FORWARDED TO: Compliance-ProductEnvironmental@viasat.com	
THIS TECHNICAL DATA IS SUBJECT TO THE UNITED STATES EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.	

MANUFACTURING FILES	
DESCRIPTION	FILENAME
2D DXF FILE	1182859_REV001.DXF
2D DRAWING	1182859_REV001.PDF

PROPRIETARY NOTICE
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THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND APPLY AFTER FINISH OR PLATING. TOLERANCES ARE:	
X	XX XXX NON-DIM ANGULAR
SHEET METAL:	±.1 ±.03 ±.010 ±.010 ±.5°
MACHINING:	±.1 ±.01 ±.005 ±.005 ±.5°
HOLE DIAMETER	
.000-.250	.251-.500 .501-1.000
+0.04	+0.06 +.010
-.001	-.001 -.001
MAX SURFACE ROUGHNESS 125 MICRONS RMS ON ALL MACHINED SURFACES	

PROJECT	
Corona	
DRAWN	DATE
N. WELBORNE	2013-12-19
ELECTRONIC APPROVALS ON FILE IN AGILE	
CAD GENERATED DRAWING: SOLIDWORKS	

DESCRIPTION	
Label, VSC Module, Pre-Production, 2"X1"	
SIZE	REV
D 48EU8	001
CAGE CODE	DRAWING NO.
	1182859
SCALE: NONE	
SHEET 1 OF 1	

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