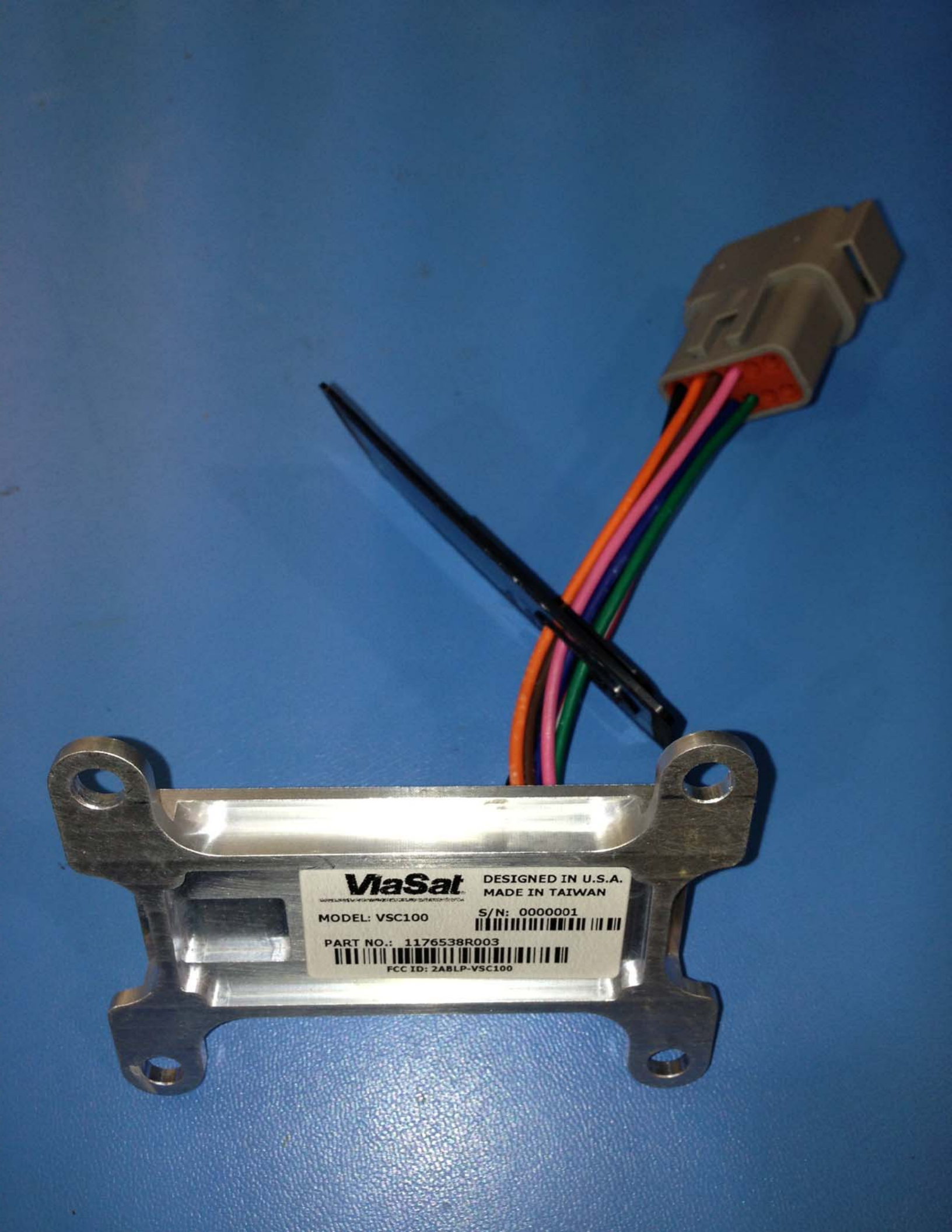
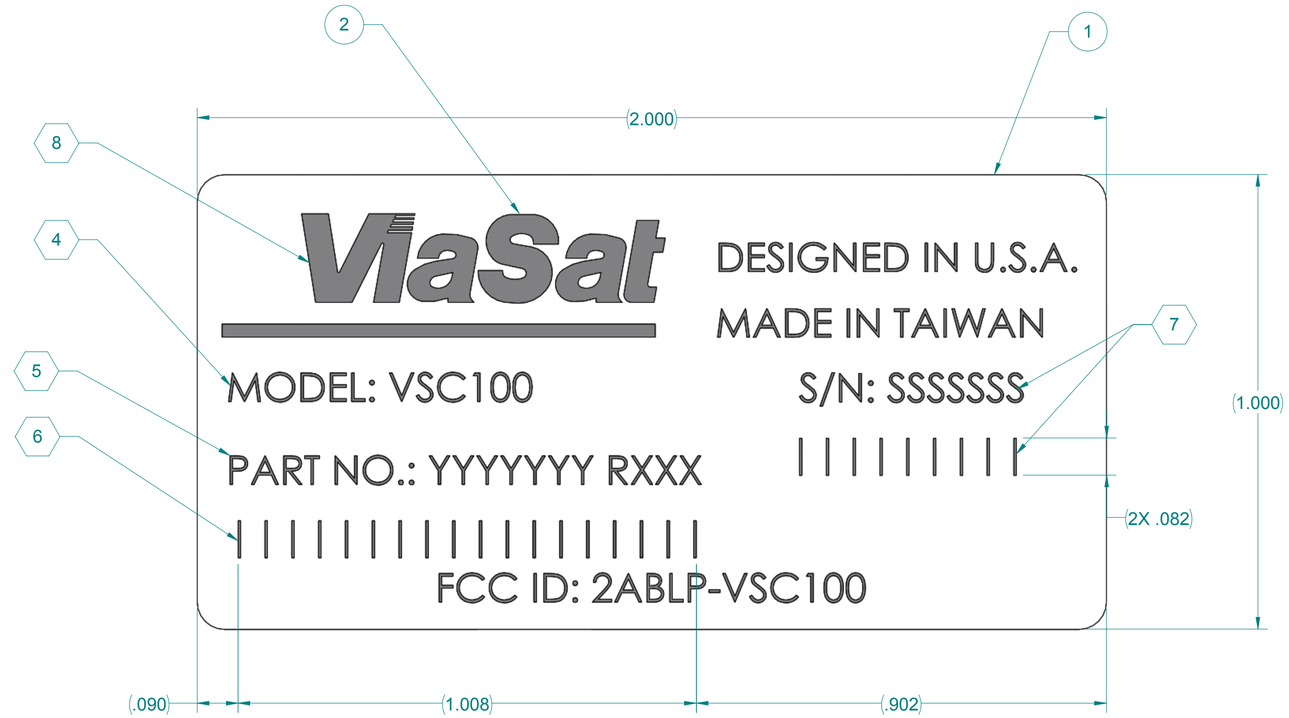

ViaSat
DESIGNED IN U.S.A.
MADE IN TAIWAN
MODEL: VSC100
S/N: 0000001
PART NO.: 1176538R003
FCC ID: 2ABLP-VSC100

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

NOTES:

1. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2009.
2. MATERIAL:
   2.1 BASE STOCK, BRADY LABEL P/N B33-17-428 (POLYESTER, THERMAL TRANSFER PRINTABLE, MATTE SILVER, 2"X1"X.003")
   2.2 INK: BRADY LABEL P/N B30-R6000 (BLACK THERMAL TRANSFER RIBBON)
3. LABEL TEXT AND GRAPHICS TO BE BLACK AND OPAQUE, AND PLACED APPROXIMATELY WHERE SHOWN.
4. 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.
5. 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.
6. LINEAR BARCODE SHALL CONTAIN THE FOLLOWING INFORMATION: YYYYYYYXXX WHERE YYYYYYY AND XXX ARE DETERMINED PER NOTE 5.
7. S/N: POPULATE SSSSSSS WITH SEVEN-DIGIT MODULE SERIAL NUMBER, AS DETERMINED AT TIME OF MANUFACTURE. BARCODE SHALL CONTAIN SAME DATA.
8. VIASAT LOGO SHALL BE GENERATED USING THE 2D ELECTRONIC DATA ATTACHED IN AGILE.
9. IDENTIFY LABEL WITH LABEL PART NUMBER AND REVISION. DO NOT MARK PART. BAG AND TAG.
10. 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

THESE DRAWINGS, LISTS OR SPECIFICATIONS ARE THE CONFIDENTIAL INFORMATION AND/OR TRADE SECRETS OF VIASAT, INC., AND ISSUED IN STRICT CONFIDENCE. EXCEPT AS AUTHORIZED BY VIASAT IN WRITING, THESE DRAWINGS, LISTS OR SPECIFICATIONS SHALL NOT BE REPRODUCED, RETRANSMITTED, USED FOR THE DESIGN, MANUFACTURE OR SALE OF EQUIPMENT OR USED FOR ANY OTHER PURPOSE OTHER THAN EVALUATION.

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
+.004 -.001	+.006 -.001	+.010 -.001

MAX SURFACE ROUGHNESS 125 MICROINCHES RMS ON ALL MACHINED SURFACES

PROJECT: Corona
DRAWN: N. WELBORNE
DATE: 2013-12-19

ELECTRONIC APPROVALS ON FILE IN AGILE

CAD GENERATED DRAWING: SOLIDWORKS

ViaSat
1388 N. TECH BLVD
SUITE 1
GILBERT, AZ 85233

DESCRIPTION
LABEL, VSC MODULE, PRE-PRODUCTION, 2"X1"

SIZE	CAGE CODE	DRAWING NO.	REV
D	48EU8	1182859	001

SCALE: NONE
SHEET 1 OF 1