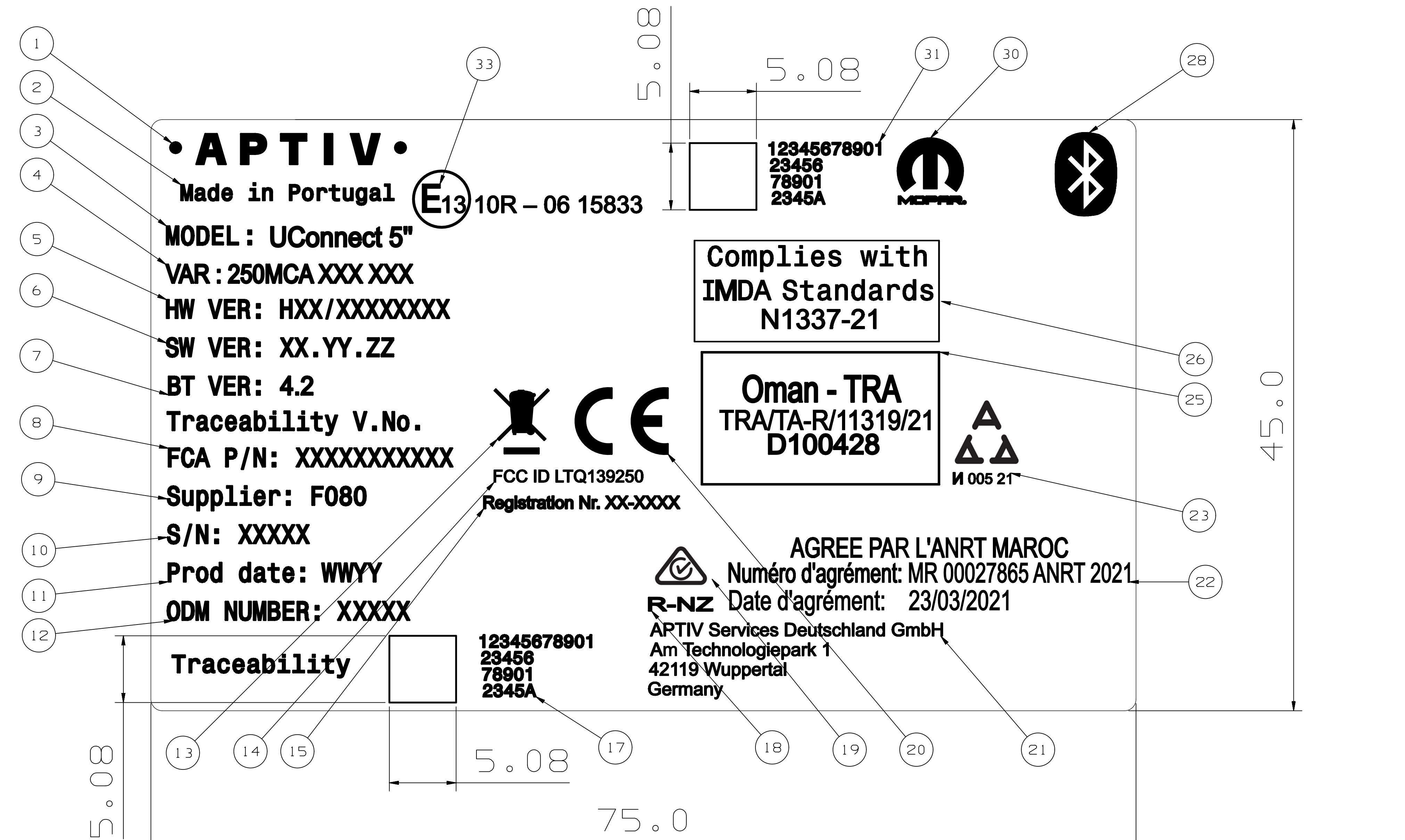


ITEM	PART NO.	DESCRIPTION	QTY
1	28499867	LABEL BLANK	1
2	28455453	RIBBON-PRINTING, 90 MM WIDE	4.5*

DESIGNATED CHARACTERISTICS		OCI	KPC	DATE		REV		ZONE		REVISION HISTORY		AUTH	DR	APVD	APVD
0	LAST NO USED	K OR Q	FF	29AP21	A							108065	GP	JM	RP
0	TOTAL ON DRAWING	IN SYMBOL	FF									4706			
KPC	OCI	INDICATES CHECKPOINT	SAFETY/COMPLIANCE												
NO	NO	TYPE	DESCRIPTION	RATIONALE	ZONE	SH	PTS								

NOTE:
* Quantity value in cm

No.	Description	Affected Country	Value	Source (**) MPI Source (if applies) or other source info
1.	MANUFACTURER NAME		MARK AS SHOWN • APTIV •	APTIV
2.	MANUFACTURER LOCATION		MADE IN "COUNTRY"	FIX TEXT "MADE IN PORTUGAL"
3.	MODEL TYPE		Uconnect 5''	FIX TEXT "Uconnect 5''"
4.	MODEL NAME		250MCA XXX XXX	250MCA 250MCA DAB 250MCA RVC 250MCA DAB RVC 250MCA DAB ARVC
5.	HW REVISION / MODEL NUMBER		HXX/XXXXXXXX	MPI SOURCE DATA SEE *SOURCE MPI - MPI FIELDS
6.	SOFTWARE VERSION		XX.YY.ZZ	MPI SOURCE DATA SEE *SOURCE MPI - MPI FIELDS
7.	BLUETOOTH VERSION		4.2	FIX TEXT "4.2"
8.	CUSTOMER PART NUMBER		XXXXXXXXXX	MPI SOURCE DATA SEE *SOURCE MPI - MPI FIELDS
9.	FCA SUPPLIER CODE		F080	SUPPLIER ALPHANUMERIC CODE IN ACC. WITH STD. 07610 PAR. 2
10.	SERIAL NUMBER		XXXXX	
11.	PRODUCTION DATE		WWYY	UPGRADING PRODUCTION DATE WEEK YEAR IN ACC. WITH NORM. 00013 YEAR CALCULATION ACC. NORM. ISO 8601
12.	CUSTOMER ODM NUMBER		XXXXX	MPI SOURCE DATA SEE *SOURCE MPI - MPI FIELDS
13.	WASTE CERTIFICATION LOGO		MARK AS SHOWN 	WASTE CERTIFICATION LOGO
14.	FCC MARKING	USA	TEXT AS SHOWN	TEXT "FCC ID LTQ139250"
15.	RUSSIA MARKING	RUSSIA	TEXT AS SHOWN	TEXT "REGISTRATION NR. XX-XXXX"
16.				
17.	CUSTOMER TRACEABILITY CODE DATAMATRIX CODE ACCORDING TO THE CUSTOMER STANDARD		12345678901 23458 78901 2345A	SEE DESCRIPTION TRACEABILTY
18.	NEW ZELAND MARKING	NEW ZELAND	TEXT AS SHOWN	TEXT "R-NZ"
19.	AUSTRALIA MARKING	AUSTRALIA	MARK AS SHOWN 	AUSTRALIA LOGO
20.	CE MARKING	EUROPEAN UNION (EU)	MARK AS SHOWN 	CE LOGO
21.	MANUFACTURER ADDRESS		TEXT AS SHOWN	TEXT AS "APTIV Services Deutschland GmbH Am Technologiepark 1 42119 Wuppertal Germany"
22.	ANRT MARKING	MOROCCO	TEXT AS SHOWN	TEXT AS AGREE PAR L'ANRT MAROC Numéro d'agrément: MR 00027865 ANRT 2021 Date d'agrément: 23/03/2021
23.	SERBIA MARKING	SERBIA	MARK AS SHOWN 	SERBIA LOGO WITH "M 005 21"
24.				
25.	OMAN-TRA MARKING	OMAN	TEXT AS SHOWN	TEXT "Oman - TRA TRA/TA-R/11319/21 D100428"
26.	IMDA MARKING	SINGAPORE	TEXT AS SHOWN	BOX WITH TEXT "Complies with IMDA Standards N1337-21"
27.				
28.	BLUETOOTH LOGO		MARK AS SHOWN 	BLUETOOTH LOGO
29.				
30.	MOPAR LOGO		MARK AS SHOWN 	MOPAR LOGO
31.	BRAGA PLANT TRACEABILITY CODE, PTN		12345678901 23458 78901 2345A	SEE DESCRIPTION PTN
32.				
33.	E-MARKING		TEXT AS SHOWN	TEXT "E13 10R-06 15833"



PTN : ZZZZZZZZZZ XXXXXXXX L Y DDD 0000 C

10 DIGITS CUSTOMER PN
APTIV END-MODEL NUMBER
LOCATION OF PRODUCTION
PROD. YEAR LAST DIGIT
PROD. DAY OF THE YEAR
CHECKSUM REFER TO BRAGA DOC
DAILY SERIAL NUMBER STARTING WITH 0001

TRACEABILITY : ZZZZZZZZZZZZ 0F080 XXXXX DDDYY

SUPPLIER CODE
DRAWING NUMBER
SUPPLIER CODE
SERIAL NUMBER
PRODUCTION DATE
DDD-JULIAN DAY (001...366)
YY-YEAR (LAST 2 DIGITS)

BURR SIDEBARCODE "XXXX NNNNNNNN F Y DDD SSSS K"
CHECK DIGIT CALCULATION WHEN TRACEABILITY CODE INCLUDES ALPHABETIC CHARACTERS

BARCODE EXAMPLE: [C][L][I][E][D][0][0][0][0][1][1][1][8][0][2][3][0][1][2][3] 00

POSITION: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 CD

MULTIPLICATION: [X]

BARCODE: [C][L][I][E][D][0][0][0][0][1][1][1][8][0][2][3][0][1][2][3]

CHARACTERS VALUES (TABLE ATTACHMENT):

12	42	54	56	65	66	0	0	0	0	1	1	1	1	8	0	2	3	0	1	2	3
----	----	----	----	----	----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

MULTIPLICATION RESULT:

SUM = 12 + 42 + 54 + 56 + 65 + 66 + 0 + 0 + 0 + 0 + 1 + 1 + 1 + 1 + 1 + 1 + 8 + 0 + 2 + 3 + 0 + 1 + 2 + 3 = 318

MODULUS 26 = 318 / 26 = 12 R 6

REMAINDER 26 = 6

THE VALUE 26 IS DETERMINED BY CHARACTER "Q"

CHECK DIGIT CALCULATION WHEN TRACEABILITY CODE WILL NOT INCLUDE ALPHABETIC CHARACTERS
THE CHECK DIGIT FOR THE PAO IS CALCULATED BY THE "NUMBER IN FACTOR", WITH DETAILS:

EXAMPLE: PTN WITHOUT OK: [5][1][8][5][2][8][2][8][7][5][6][1][1][0][0][4][0][4][3][5][7]

POSITION: COUNT FROM RIGHT TO LEFT, START WITH "1" LAST POSITION IS 22 FOR "PTN"

POSITION: [22][21][20][19][18][17][16][15][14][13][12][11][10][9][8][7][6][5][4][3][2][1]

POSITION FACTOR: [3][1][3][1][3][1][3][1][3][1][3][1][3][1][3][1][3][1][3][1][3]

TERMS: MULTIPLICATION RESULTS: [15][1][24][5][6][8][6][8][2][1][5][6][3][1][0][12][0][12][3][15][7]

SUM OF EVEN AND ODD POSITIONS: 168

MODULUS TO REMAINDER: 168 / 26 = 6 REST 6

10 MINUS THE REMAINDER = CHECK DIGIT: 10 - 6 = 4

FINAL PTN WITH CHECK DIGIT VERSION: [5][1][8][5][2][8][2][8][7][5][6][1][1][0][0][4][0][4][3][5][2]

PTN WITH CHECK CHARACTER: [5][1][8][5][2][8][2][8][7][5][6][1][1][0][0][4][0][4][3][5][2]

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009.

ALL DIMENSIONS ARE IN MILLIMETERS

ZERO PLACE DECIMALS ±X.XX
ONE PLACE DECIMALS ±X.X
TWO PLACE DECIMALS ±X.XX

ANGLES ±X.X DEGREE

REFERENCE:

FIRST ANGLE PROJECTION
DO NOT SCALE
USE MATH DATA
NX V11.0

DATE: 29AP21
APVD1: JUSTYNA MIODONSKA
APVD2: RUI PINTO
APVD3:
APVD4:
APVD5:
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV (0949001)

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DRAWING NUMBER: 24162322
SHEET NO: 1 OF 1

PART NUMBER	DESCRIPTION	MODEL TYPE	PART REVISION SYMBOL	HISTORICAL CHART REVISION SYMBOL
28755523	LABEL MAKE-ID, J10, 250 DAB RVC	250MCA DAB RVC	A	A
28755520	LABEL MAKE-ID, J10, 250 ENTRY	250MCA	A	A
28755522	LABEL MAKE-ID, J10, 250 DAB	250MCA DAB	A	A
28755521	LABEL MAKE-ID, J10, 250 RVC	250MCA RVC	A	A

DESCRIPTION	VALUE	*SOURCE MPI - MPI FIELDS		
		START ADDRESS	LENGTH	FORMAT
HW VER	HXX XXXXXXXX	1007F	2 byte	ASCII
SW VER	XX.YY.ZZ	100CC	8 bytes	ASCII
CUSTOMER PART NUMBER	XXXXXXXXXX	10068	11 bytes	ASCII
CUSTOMER ODM NUMBER	XXXXX	10063	5 bytes	ASCII