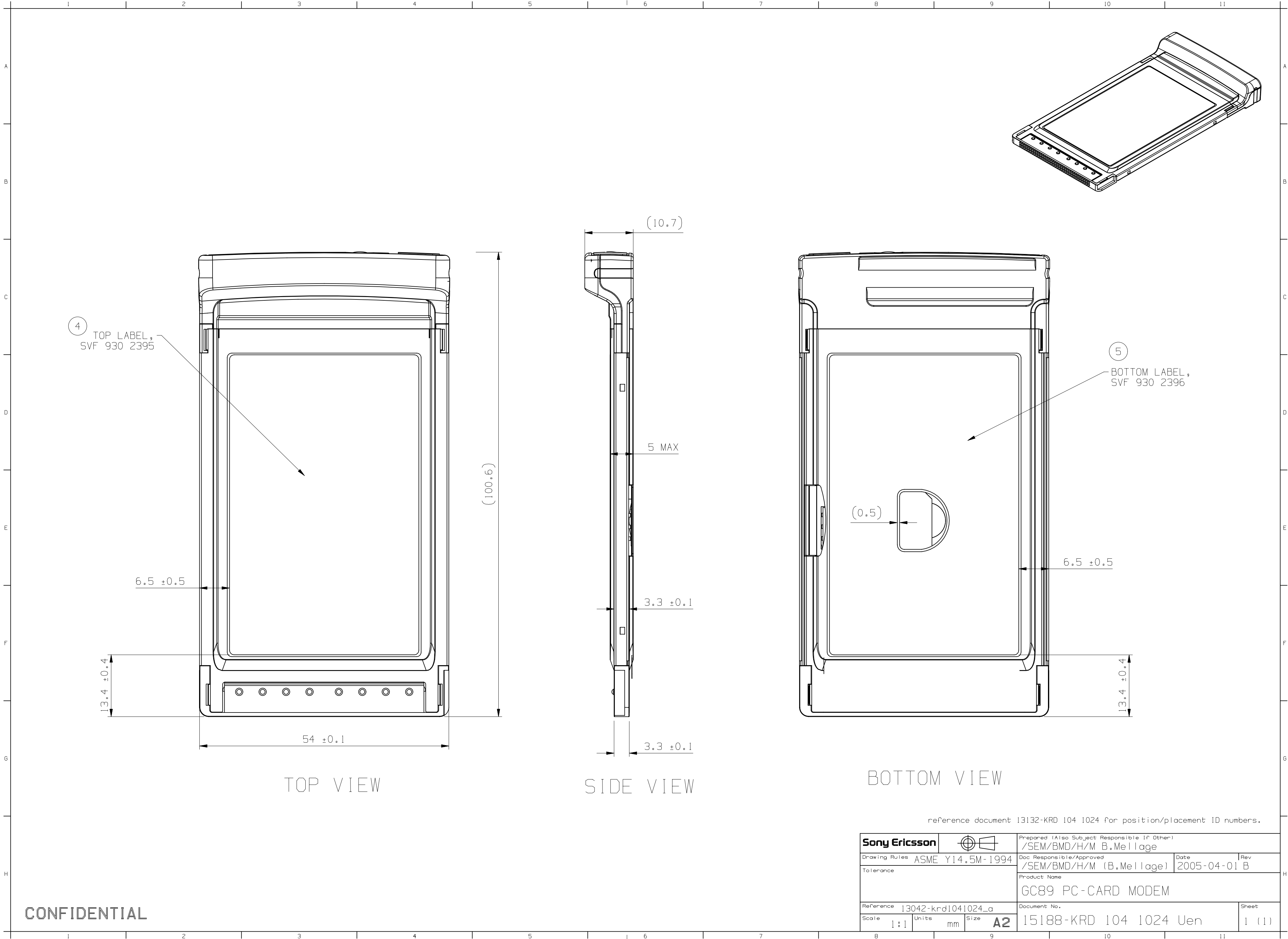
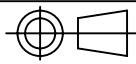




reference document 13132-KRD 104 1024 for position/placement ID numbers.

Sony Ericsson				Prepared (Also Subject Responsible in Other)	
Drawing Rules		ASME Y14.5M-1994		/SEM/BMD/H/M B.Meillage	
Tolerance				Doc Responsible/Approved	Rev
				/SEM/BMD/H/M (B.Meillage)	2005-04-01 B
				Product Name	
				GC89 PC-CARD MODEM	
Reference		13042-krd1041024_a		Document No.	
Scale		1:1	Units	mm	Size
					A2
		15188-KRD 104 1024 Uen			Sheet
					1 (1)

CONFIDENTIAL

Sony Ericsson

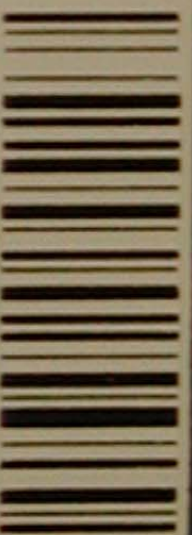
C06820

FCC ID: PY7FH-051011

IMEI: 35613200 - 000495 - 3

SN: BL3000495

UPC: 095673 17956 6



DSW 14

KRD 104 1024 R1A
IC: 41708 - FF051011
DPY1011455/34 R1A
TYPE FAF - 1051011 - BV
Made in Mexico GC89

Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

Approved

GBFA/SEM/BMD/TP (Pam Wood)

Checked

Company Internal
SPECIFICATION

No.

151 86-KRD 104 1024 Uen

Date

2005-02-21

Rev

C

Reference

Approved according to 1776-KRD 104 1024-1

Marking Drawing GC89 Type FAF-1051011-BV

Label

The label used for marking is defined in the Manufacturing Specification on the media used.

Placing

The label shall be placed on the back of the PC card according to the Assembly Drawing (151 88) for the KRD.

Print layout

Printing area 38 x 26 mm.

Lines:

1a

2a

3a

4

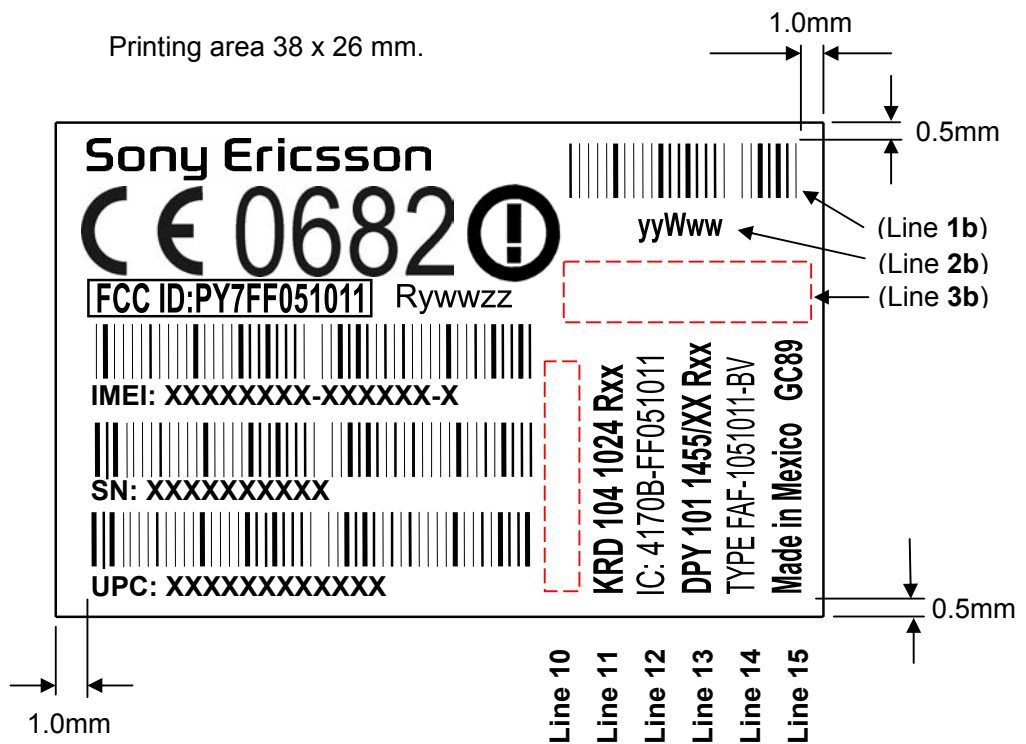
5

6

7

8

9



Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

Approved

GBFA/SEM/BMD/TP (Pam Wood)

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SPECIFICATION

No.

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2005-02-21

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Definitions

Line	1a	Sony Ericsson trademark
	1b	Production Week as bar code
	2a	Approval marks (1,2 and 3)
	2b	Production Week as characters
	3a	FCC approval marking and Repair year/week/revision re-work code
	3b	Left blank – space for country approval mark
	4	IMEI number as bar code
	5	IMEI number as characters
	6	Serial number as bar-code
	7	Serial number as characters
	8	UPC number as bar code
	9	UPC number as characters
	10	Left blank – space for country approval mark
	11	KRD number, R-state
	12	Industry Canada marking
	13	Product (DPY) number, R-state
	14	Type number
	15a	Marking of origin
	15b	Product Name “GC89”



Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

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Reference

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Sony Ericsson trademark	Sony Ericsson and the Sony Ericsson trademark shall be according to the corporate standard 190 89-EN/LZT 108 5347. Height min. 3 mm.
Production Week as bar code	According to Ericsson corporate standard 102 01 - 109. Height 3.5 mm
Production week	The production week shall be given as yyWww (yy = year, ww = week)
Approval marks	1. CE Marking. According to 1424 - SVF 930 52. 2. The Notified Body number. It shall be 0682. The print size (height) for the notified body number and the corresponding approval marks shall be minimum 5 mm. This is a regulatory requirement. 3. Alert sign (at same height as CE mark)
FCC approval marking	FCC approval marking: consists of the text: FCC ID: PY7FF051011 <i>Within a frame</i> with height > 1.5 mm.
Repair year/week/revision re-work code	For service use only. The field format shall be Rywwzz, repair year/week/revision. <u>When the unit leaves manufacturing this field shall be left blank</u> with space for the 6-digit repair code to be added during re-work at service center.

Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

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SPECIFICATION**

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Country approval mark 1 Left blank – space for country approval mark

(The Australian A-tick symbol and text will be placed here once approvals are gained)

IMEI number as bar code	See below for definition of IMEI-number. The bar code shall only contain the digits of the IMEI number (no -). Height 3.5 mm.
IMEI number as characters	The IMEI number has format: TAC SNR - CD TAC = First eight digits of the Type Approval code after assignment from the Notified Body: SNR = A serial number from 000 000 to 999 999. CD = A check digit, from 0-9, calculated according to the Luhn formula (ISO/IEC 7812), GSM 02.16.
Serial number as bar code	According to Ericsson corporate standard 102 01 - 109. Height 3.5 mm.
Serial number as characters	According to Ericsson group standard 0012-101. Ericsson group factory number system according the Ericsson corporate standard 1120-101 Factory codes: Celestica (Monterrey, Mexico) = BL3
UPC number as bar code	According to Ericsson group standard 0012-101. Code 128 Type B. Height 3.5mm.
UPC number as characters	According to AT&T PM-100-1-03.
Country approval mark 2	Left blank – space for country approval mark (Brazilian Anatel approval mark and text will be placed here once approvals are gained)



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5 (9)

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Date

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Reference

KRD number

The KRD number for the product.

R-state

The R-state for the KRD according to the 1095 for the KRD.

Industry Canada marking

Industry Canada approval marking: consists of text:

IC: 4170B-FF051011

Product (DPY) number

The DPY number for the product.

R-state

The R-state for the KRD according to the 1095 for the KRD.

Type number

The type number is FAF-1051011-BV and shall be printed "TYPE FAF-1051011-BV".

Marking of origin

Marking of origin and shall be printed "Made in Mexico".

Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

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GBFA/SEM/BMD/TP (Pam Wood)

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SPECIFICATION

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Date

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Reference

Printing regulations

Fontface:	OCR-B
Type size:	min. 1.3 mm
Line spacing:	min. 0.3 mm
Trade mark height:	min. 3 mm
Approval marks height:	min. 5 mm
Colour:	Black
Margins:	1.0mm clear margin on Left & Right edges 0.5mm clear margin on Top & Bottom edges
Layout:	Lines 10 to 15 should be Justified to the Bottom & Right label margins.

Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

Approved

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SPECIFICATION

No.

151 86-KRD 104 1024 Uen

Date

2005-02-21

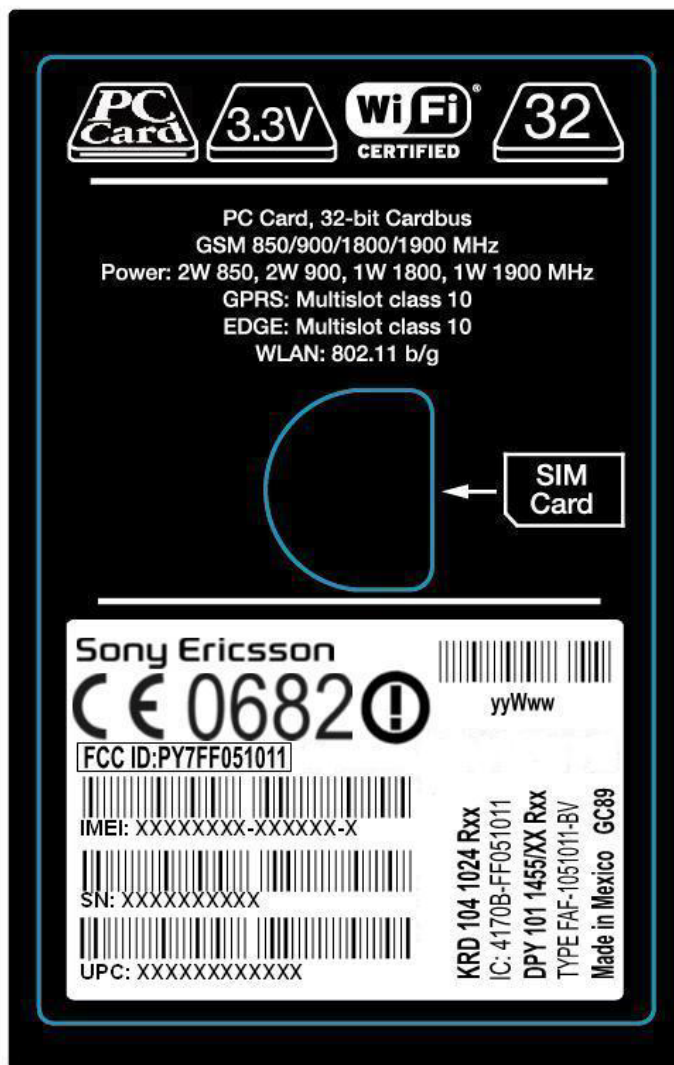
Rev

C

Reference

Completed label;

NOTE – label shown as per factory configuration = repair re-work code not shown.





Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

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Reference

Print layout for prototypes

Line 2 is replaced with text with alternative shown below. Type size min. 5 mm.

DEMO
PROTOTYPE 2A
PROTOTYPE 2B
PROTOTYPE 2C
etc.

Line 3 is left blank.

Lines 4 and 5 the field shall be filled with the **test** IMEI number.

The test IMEI number is: **XXXXXXXXX-** and the SNR are between **XXXXXX to XXXXXX** (the CD number must be added)

Lines 6 and 7 the field shall be filled with the serial number.

Lines 8 and 9 are replaced with text "NOT TYPE APPROVED". Text height min. 2 mm. Under this text the following fields should be put:

- Production week, Product number, R-state. Text height min. 1.3 mm.
- Text "Made by Sony Ericsson". Text height min. 1.3 mm.

LINES

1
2
3
4
5
6
7
8
9

Sony Ericsson
XXXXXXXXXX

XXXXXX-XX-XXXXXX-X

XXXXXXXXXX
NOT TYPE APPROVED
yyWww
KRD 104 1024 RXX
Made by Sony Ericsson

Prepared (also subject responsible if other)

GBFA/SEM/BMD/TP Pete Saunders

Approved

GBFA/SEM/BMD/TP (Pam Wood)

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Company Internal
SPECIFICATION

No.

151 86-KRD 104 1024 Uen

Date

2005-02-21

Rev

C

Reference

Completed label;

NOTE – “CERTIFIED” text over-printed with a black line to ensure it is NOT legible.

