



Prepared (also subject responsible if other)

SEM/BML/D Lee Griffin (919) 472-1166

Approved

SEM/BML/D (Lee Griffin)

Checked

Public  
SPECIFICATION

No.

151 86-KRD 102 331 Uen

Date

2004-04-19

Rev

A

Reference

## Marking Drawing GC83 Type FAF-1031011-BV

### Label

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

### Placing

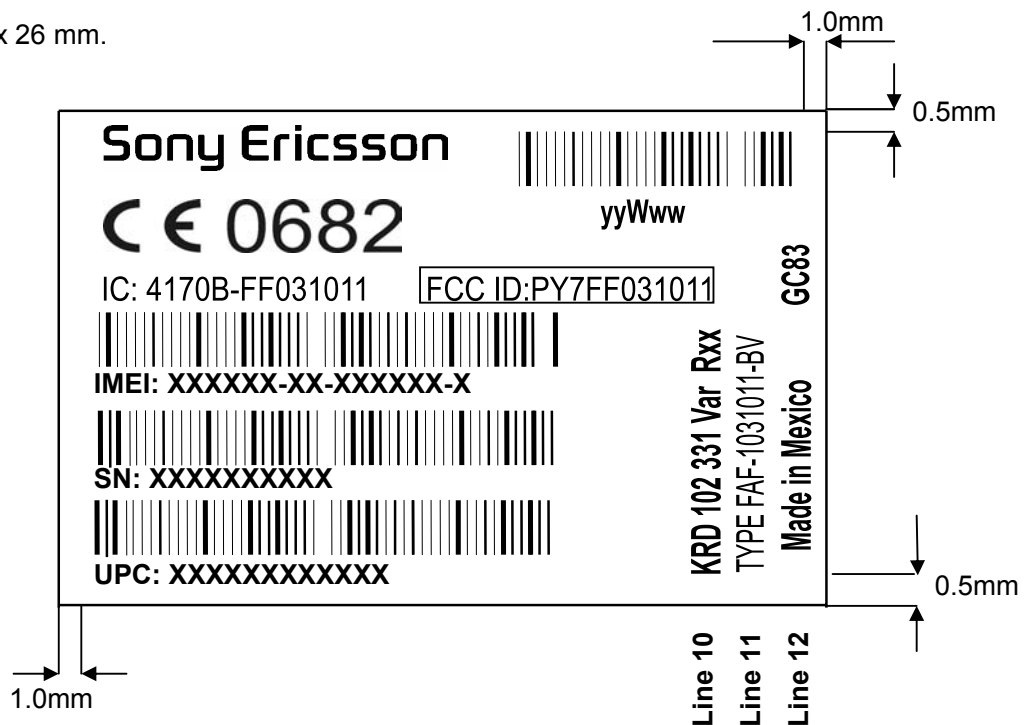
The label shall be placed on the back of the PC card according to the Assembly Drawing (151 88) for the KRD.

### Print layout

Printing area 38 x 26 mm.

Lines:

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9





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## Definitions

Line	1a	Sony Ericsson trademark
	1b	Production Week as bar code
	2a	Approval marks ( 1,2 )
	2b	Production Week as characters
	3	Industry Canada marking and FCC approval marking
	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	Product number, Product Variant, R-state (PRIM) Product Variant, Var: Generic=<blank>, AWS= /54, Cingular= /30
	11	Type number
	12a	Marking of Country of Origin
	12b	Product Name "GC83"

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.
Approval marks	1. CE Marking. According to 1424 - SVF 930 52.  2. The Notified Body number. It shall be <b>CE0682</b> . The print size (height) for the notified body number and the corresponding approval marks shall be minimum 5 mm. This is a regulatory requirement.
Local approval marks	This field shall be used for local approval marks in countries where special marking is required.
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	<b>010371-00-yyyyyy-d</b> The IMEI number has format: TAC1-TAC2-SNR-CD TAC1 = First six digits of the Type

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Approval code after assignment  
from the Notified Body.

TAC2 = Last two digits of the Type  
Approval code after assignment  
from the Notified Body.

SNR = A serial number "yyyyyy" from 000  
000 to 999 999.

CD = A Check Digit "d", 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:  
Tecom (Taiwan)= S48  
Elcoteq (Monterrey, Mexico)= TE6

UPC number as bar  
code

The Sony Ericsson UPC Number, unless  
customer part number is required:  
XXXXXXXXXXXX  
According to AT&T PM-100-1-03. Height  
3.5 mm.

UPC number as  
characters  
Type number

According to AT&amp;T PM-100-1-03.

The type number is FAF-1031011-BV and  
shall be printed "TYPE FAF-1031011-BV".

FCC approval marking

FCC approval marking: consists of the text:

FCC ID: PY7FF031011

**Within a frame** with height > 1.5 mm.

Industry Canada marking

Industry Canada approval marking:  
consists of text:

IC: 4170B-FF031011



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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)
KRD number	The KRD number for the product.
R-state	The R-state for the KRD according to the 1095 for the KRD.
Marking of origin	Marking of origin and shall be printed "Made in Country of Origin".

**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, 11 & 12 should be Justified to the
Bottom & Right label margins.	



Sony Ericsson

5 (5)

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### Print layout for prototypes

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

DEMO  
GC83 PROTOTYPE EP1  
GC83 PROTOTYPE EP2  
GC83 PROTOTYPE FP1  
etc.

Line 3 and 4, the field shall be filled with the **test** IMEI numbers:

**001003-00-yyyddd**

The test IMEI number is: **001003-00**-and the SNR are between **114yyy ---> 115yyy** (the IMEI Check Digit "d" number must be added)



Line 5 and 6 are serial numbers.

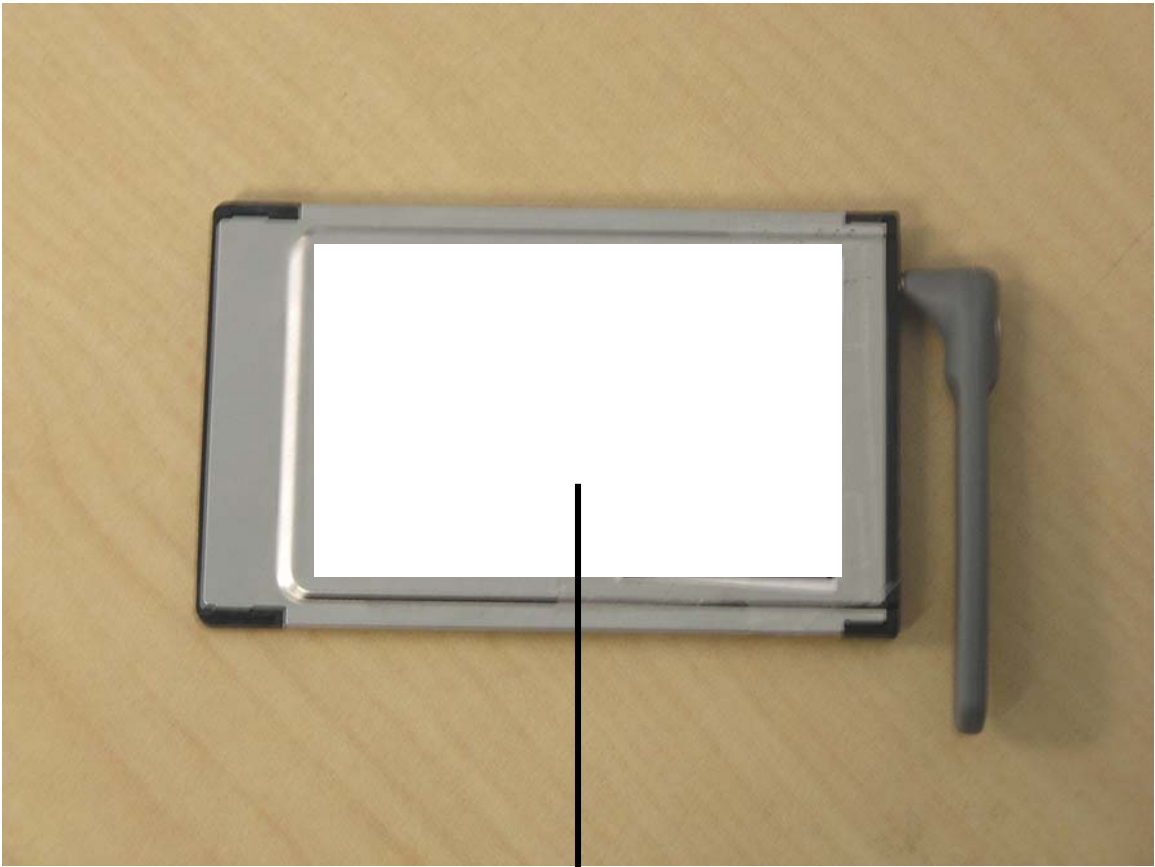
Line 7 and 8 are replaced with text "NOT TYPE APPROVED". Text height min. 2 mm. Under this text the following fields should be put:

- Production week, Product number, R-state. Text height min. 1.3 mm.
- Text "Made in Country of Origin". Text height min. 1.3 mm.

### LINES

1  
2  
3  
4  
5  
6  
7  
8

<b>Sony Ericsson</b>
<b>XXXXXXXXXX</b>

<b>XXXXXX-XX-XXXXXX-X</b>

<b>XXXXXXXXXX</b>
<b>NOT TYPE APPROVED</b>
<b>yyWww KRD 102 331 PXX</b> <b>Made in XXXXXXXXX</b>



**Label Location**