

Prepared (also subject responsible if other)

GBBA/SEM/BMD/D Pete Saunders

Approved

GBBA/SEM/BMD/D (Pam Wood)

Checked

Public  
SPECIFICATION

No.

1/151 86-KRD 102 332/1 Uen

Date

2004-05-14

Rev

A

Reference

## SPECIFICATION

### Marking Drawing GC85 Type FAF-1021011-BV

#### Label

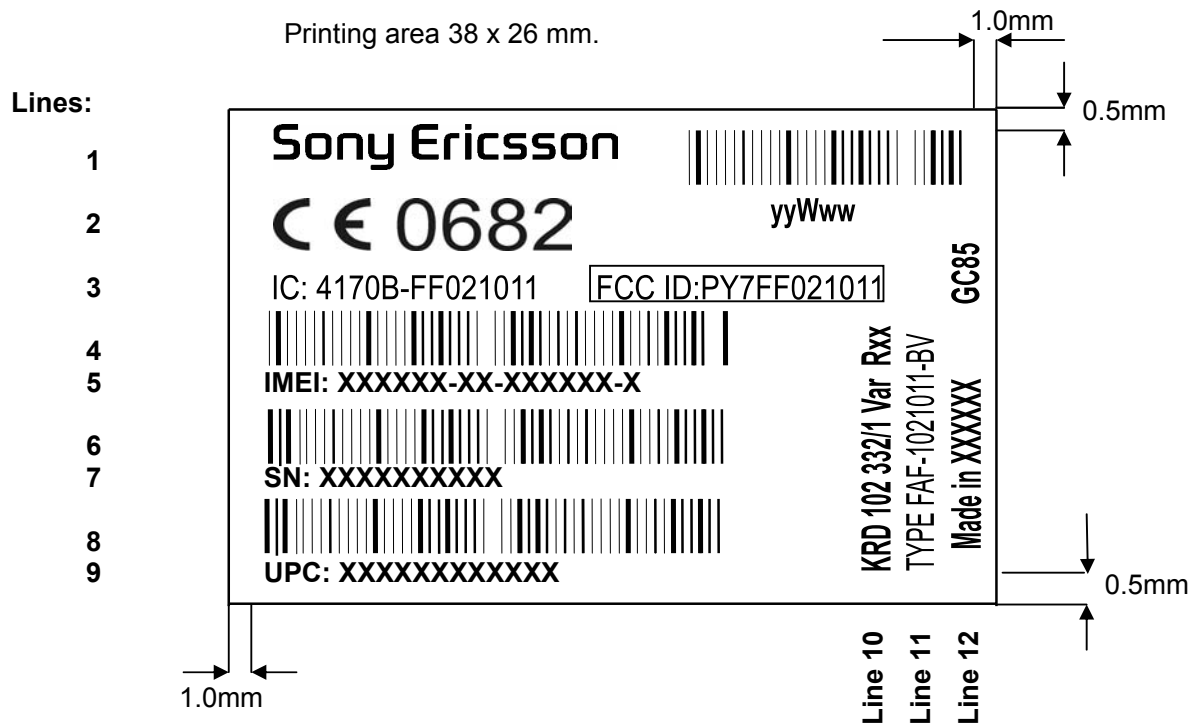
The label used for marking is defined in the Manufacturing Specification on the media used.

#### 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.



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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)<br>Product Variant, Var:<br>Generic=<blank>, AWS= /54, Cingular= /30 |
|      | 11  | Type number  |
|      | 12a | Marking of Country of Origin   |
|      | 12b | Product Name "GC85"  |

|                           |   |
|---------------------------|---|
| 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.<br><br>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>XXXXXX-XX-XXXXXX-X</b><br>The IMEI number has format:<br>TAC1-TAC2-SNR-CD<br>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-1021011-BV and  
shall be printed "TYPE FAF-1021011-BV".

FCC approval marking

FCC approval marking: consists of the text:

FCC ID: PY7FF021011

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

Industry Canada marking

Industry Canada approval marking:  
consists of text:

IC: 4170B-FF021011



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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 XXXXXX" where XXXXXX = 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<br>0.5mm clear margin on Top & Bottom edges |
| Layout:                | Lines 10, 11 & 12 should be Justified to the Bottom & Right label margins.           |



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### Print layout for prototypes

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

DEMO  
GC85 PROTOTYPE FP2

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

XXXXXX-XX-XXXXXX-X

The test IMEI number is: **004601-01-** and the SNR are between **538yyy ---> 539yyy** (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

Sony Ericsson

XXXXXXXXXX



XXXXXX-XX-XXXXXX-X



XXXXXXXXXX

NOT TYPE APPROVED

yyWww KRD 102 332/1 PXX  
Made in XXXXXXXXX

Label location

