Sony Ericsson

Confidential
MARKING DRAWING

Prepared (also subject responsible if other)		No.			
GBFA/SEM/BMD/TP Pam Wood		151 86 - KRD 104 1030 Uen			
Approved	Checked	Date	Rev	Reference	
GBFA/SEM/BMD/U (Michael Bower)		2006-02-16	A	151 86-KRD 104 1030 Rev A.doc	

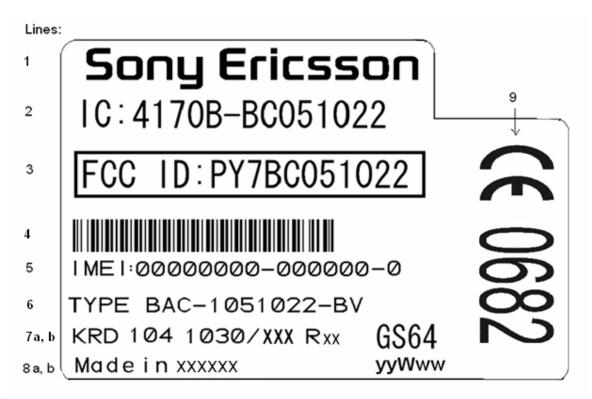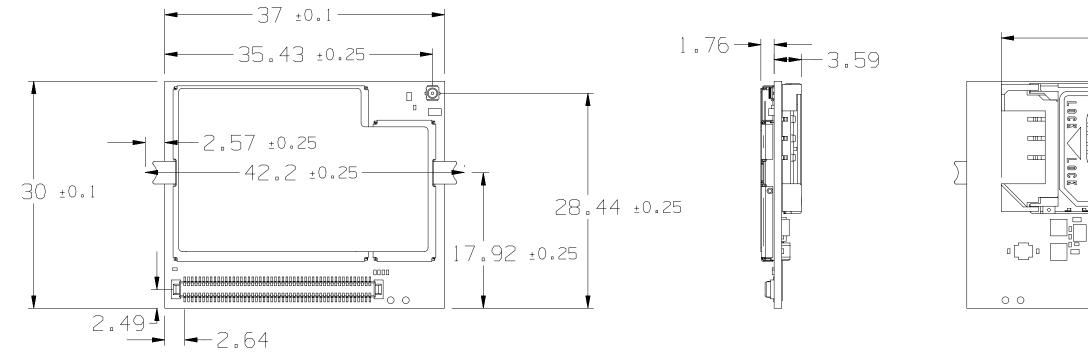## Marking Drawing Type 1051022-BV series

Label

The label used for marking is defined in the Manufacturing Specification on the SVF 930 2460.
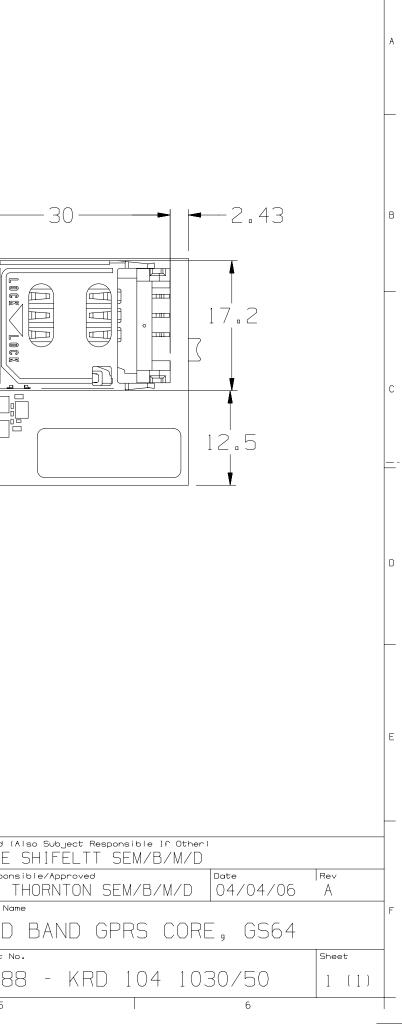
Placing

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

Print layout

37 ±0.1

35.43 ±0.25

2.57 ±0.25

42.2 ±0.25

30 ±0.1

28.44 ±0.25

17.92 ±0.25

2.49

2.64

1.76

3.59

30

2.43

17.2

12.5

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JAMIE SHIFELTT SEM/B/M/D		

Drawing Rules ISO	Doc Responsible/Approved	Date	Rev
	CURT THORNTON SEM/B/M/D	04/04/06	A

Tolerance	Product Name
X.XX ± .20	QUAD BAND GPRS CORE, GS64

Reference	Document No.		Sheet
Scale	Units mm	Size A3	15188 - KRD 104 1030/50	1 (1)

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<u>Definitions</u>

Line 1   Sony Ericsson trademark
      2   Industry Canada marking
      3   FCC approval marking
      4   IMEI number as bar code
      5   IMEI number as characters
      6   Type number
      7a   KRD number, R-state
      7b   Product Name "GS64"
      8a   Marking of origin
      8b   Production Week as bar code
      9   Approval Mark

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. 2 mm.

Industry Canada marking   Industry Canada approval marking: consists of text:

IC: 4170B-BC051022

Approval marks   FCC approval marking: consists of the text:
FCC ID: PY7BC051022
Within a frame with height > 1.5 mm.

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 -).

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. Refer to table 1 below.

SNR =   A serial number from 000 000 to 999 999 according to factory allocation. Refer to table 1 below.

CD =   A check digit, from 0-9, calculated according to the Luhn formula (ISO/IEC 7812), GSM 02.16.

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Type number	The type number is BAC-1051022-xx and shall be printed "Type BAC-1051022-xx". Refer to table 1 below.
KRD number	The KRD number for the product (including any variant number e.g. "/12"). Refer to table 1 below.
R-state	The R-state for the KRD according to the 1095 for the KRD.
Product Name	Text "GS64". Type Size 1.5mm (min).
Manufacturing country	Marking of origin shall be printed "Made in Mexico" for modules produced in Celestica. "Made in Taiwan" for modules produced in Tecom.
Production week	The production week shall be given as yyWww (yy = year, ww = week)

Table 1

KRD variant	Type Number	IMEI TAC code	IMEI SNR	Allocated factory
/ 10	BAC-1051022-AA	tbd	000000 to 099999	tbd
/ 20	BAC-1051022-AB	tbd	000000 to 099999	tbd
/ 40	BAC-1051022-CA	tbd	000000 to 099999	tbd
/ 50	BAC-1051022-CB	tbd	000000 to 099999	tbd

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Print regulations

The printing shall be legible and permanent.

Other texts, which are not defined above, have the following characteristics:

Typeface: ZPL II standard font D
Type size: min 1.1 mm
Line spacing: min 1.5 mm
Trademark: min 1.5 mm
Approval marks: min 5.0 mm

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Print layout for prototypes

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

PROTOTYPE EP1
PROTOTYPE EP2
PROTOTYPE FP1
PROTOTYPE FP2 etc.

Note: Refer to build Exemption and/or the Build Entry Request (BER) for the proper naming convention for the prototype Build.

Line 3 is replaced with text "NOT FCC or TYPE APPROVED". Text height min 2 mm.

Line 4 and 5: IMEI-numbers as barcode and IMEI-numbers as characters shall be filled with the **test** IMEI number.

The test IMEI number is in the following ranges:

from	00460101-777000	to	00460101-778999
	00460101-960000	to	00460101-961999

 (the CD number must be added)

Line 9 is left blank