Sony Ericsson

Prepared (also subject responsible if other)		No.		
SEM/BMD/T Kevin Kitts		151 86-KRD 104 1023 Uen		
Approved	Checked	Date	Rev	Reference
SEM/BMD/T (Kevin Kitts)		2005-08-25	**A**	

1 Scope

This document specifies the marking instructions for the Generic Module, KRD 104 1023.

2 Label Material

Material (label) used for marking is defined in the manufacturing specification, 131 32 – KRD 104 1025.

3 Label Placement

The type label must be placed across the shield cans on the module according to 151 88 – KRD 104 1025.

4 Label Information

Each production label is to be printed with the information below. Prototypes require special marking. See section 4.1 for prototype label format.

For Production labels:

Sony Ericsson Logo

Model Name Manufacturing Notice Production Week
S/N BL3XXXXXX KRD Number and Revision State
S/N bar code
Type Approval Marks 1, 2 and 3 CE Mark
Type Number

IMEI 00000000-000000-0
IMEI bar code

Line 1: *Sony Ericsson logo* See note 1

Line 2: *Model Name*: "**EE54**". *Manufacturing notice*: "Made in Mexico".
Prod. wk of module: yyWww See note 2

Line 3: *S/N* **BL3**XXXXXX human readable, **BL3** followed by the SNR portion of the IMEI number.
KRD number and Revision state for the product. See note 5

Line 4: *S/N bar code* in code 128 format according to Ericsson corporate standard 102 01-109

Line 5: *Type approval marks: 1-3:* See note 6
1: "FCC ID: PY7FF051021" Marking – this should appear in a box
2: "IC: 4170B-FF051021" Marking
3: "CE **0682**" Marking according to 1424 – SVF 930 52 .

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Line 6: *Type number*: see table below for text.

KRD 104 1023 variant	Text
/2	"Type FAF-1051021-BV"

Line 7: *IMEI* 00000000-000000-0 human readable, shall include the "-" (hyphen). See note 3

Line 8: *IMEI bar code* in code 128 format according to Ericsson corporate standard 102 01-109 See note 4

Notes: **General Placement and Format Notes:**

The text should begin a minimum of 1 mm from the top of the label; type size is **TBD** mm (except for Line 1).

All text should be left justified, unless otherwise noted.

Specific Notes for Fields:

Note 1: Sony Ericsson Type size **TBD** mm bold. Sony Ericsson should be centered on the label. Sony Ericsson logo shall be according to Sony Ericsson corporate ID guidelines.

Note 2: Marking with the time for assembly in the format year (yy) and week (ww), for example 04W51

Note 3: The IMEI number has the format: TAC-SNR-CD
For released product with revision Rxx, the IMEI is as follows:
TAC = Eight digit Type Approval Code assigned by the GSM Notified Body = see table below:

KRD 104 1023 variant	TAC
/2	TBD

SNR = A serial number from 000000 to 999999
CD = A check digit, from 0-9, calculated according to the Luhn formula (ISO/IEC 7812), GSM 02.16.

Note 4: IMEI bar code containing only digits. The barcode shall **not** include a hyphen (dash).

For unreleased products, with prototype revision Pxx, the test IMEI is as follows:
TAC = Eight digit code assigned by the GSM Notified Body = 00460101

SNR = A serial number from 825000 to 826999 inclusive
CD = A check digit, from 0-9, calculated according to the Luhn formula (ISO/IEC 7812), GSM 02.16.

Note 5: The serial number prefix for HPDD for Celestica in Monterrey, Mexico, is **BL3**.

Note 6: Type approval mark 3 (CE, notified body number) must be minimum 5mm height. This is a regulatory requirement. The Type Approval "CE" Mark may be placed in any orientation necessary to ensure that the 5mm height requirement is met (e.g. the CE mark may be oriented vertically along the right edge of the label).

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4.1 Print layout for prototypes (revisions 'Pxx')

See Note 4 for prototype IMEI numbers.

Lines 8 and Line 9 shall be replaced with the following:

PROTOTYPE
NOT TYPE APPROVED

See example labels in the following section.

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5 Sample Labels

Sample Production Label
(Landscape orientation)

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Sample Prototype Label

REVISION HISTORY:

Revision:	Date:	Revised by:	Reason for Revision
A	08-25-2005	Kevin Kitts	Initial Revision