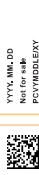


打印或喷码内容 / Printing or spraying content:



1、二维条码规则 / Two-dimension code rules:

类型: Data matrix, Error code:ECC200, 尺寸(8x6 ±0.5)mm, 需区分大小写。
Type: Data matrix, Error code: ECC200, Size(6x6 ±0.5)mm, case sensitive.

No.	Explanation	Spec
1	Customer model	GH43-05202A (固定不变 / Fixed)
2	Sign	+
3	Vendor code	DL (NVT code DL; Navitasys code: VL)
4	Pack version	A (量产前/Before MP: A; 量产/After MP: 1)
5	Year code	年/年 Y 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 代码 Code N R T W X Y L P Q S Z
6	Month code	1-1, 2-2,..., 10-A, 11-B, 12-C
7	Day code	1-01, 2-02,..., 30-30, 31-31
8	Production Line	Line A01-A Line A02-B...Line A13-NLine A14-P
9	Delivery code	D (量产前/Before MP: D; 量产/After MP: S)
10	Sign	+
11	Serial number	00000-99999 (固定不变 / Fixed)
12	Cell Origin	N (固定不变 / Fixed)

线体编码避开 "I, O, Z"。 / Line code avoids "I,O,Z"

举例 / For example:

量产前 / Before MP: GH43-05202A+DLARC04AD+00000N
量产/After MP: GH43-05202A+DL1RC04AS+00000N

2、生产日期 / Date of manufacture: YYYYMMDD

No.	Code	Explanation	Spec
1	YYYY	Year code	2020-2020, 2021-2021, 2022-2022, 2023-2023
2	MM	Month code	1-01, 2-02,..., 10-10, 11-11, 12-12
3	DD	Day code	1-01, 2-02,..., 30-30, 31-31

生产日期指NVT的Pack日期, 不是Label的生产日期。

Production date refers to NVT's pack date, not the production date of label.

举例 / For example: 2021.12.04

3、'Not for sale' 打印规则 / "Not for sale", mini pack打印首字母"NFS"。

量产前、手机、平板电脑打印"Not for sale", mini pack打印首字母"NFS"。
承认审核和量产/After MP: 不印刷/Not for sale" 或 "NFS"。

Before MP, phone and tablet batteries print "Not for sale", and print the initial "NFS" on mini pack model.

Approval audit and after MP, don't print "Not for sale" or "NFS".

4、SN码定义 / SN code definition: PCVYMDDLEXY

No.	Code	Explanation	Spec
1	P	Pack vendor	(NVT code D; Navitasys code: V)
2	C	Cell vendor	L (ATL code L; 固定不变 / Fixed)
3	V	Pack version	A (量产前/Before MP: A; 量产/After MP: 1)
4	Y	Year code	年/年 Y 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 代码 Code N R T W X Y L P Q S Z
5	M	Month code	1-1, 2-2,..., 10-A, 11-B, 12-C
6	DD	Day code	1-01, 2-02,..., 30-30, 31-31
7	L	Production Line	Line A01-A Line A02-B...Line A13-N
8	E	Delivery code	D (量产前/Before MP: D; 量产/After MP: S)
9	/	/	/
10	X	CF value(kQ)	-
11	Y	BAT_ID	2

线体编码避开 "I, O, Z"。 / Line code avoids "I,O,Z"

举例 / For example:

量产前 / Before MP: 2021.12.04
Not for sale
DLARC04AD+2

承认审核 / Approval Audit:

2021.12.04
DLARC04AD+2
2021.12.04
DL1RC04AS+2

量产/After MP:

Black C
非印刷内容
Non-print content

电池喷码区域 / Pack inkjet area
移印区域 / Pad printing area
30%SOC与62%SOC可共用钢板
方框不印刷 / Boxes are not printed.

CHANGE NO.

REV.

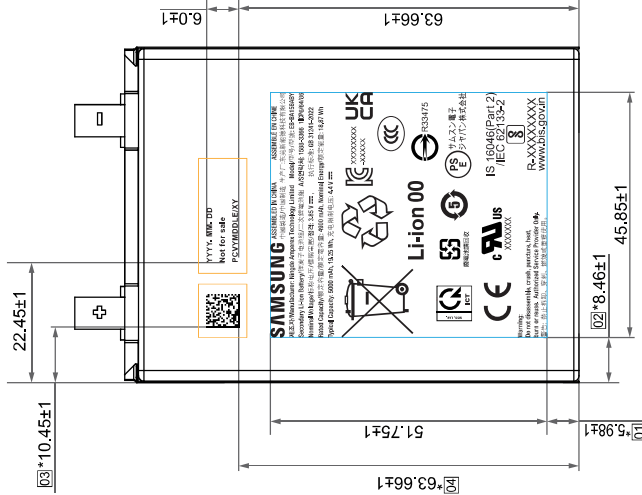
DATE

DESCRIPTION

PREPARED BY

APPROVER BY

SEC PACK 移印/喷码位置参考
(SEC PAD-PRINT-POSITION)



Cell inkjet and printing overall effect

电芯印刷整体效果

电芯码面朝下

Front view / 正视图

Pack printing overall effect

(without protection tape)

电池印刷整体效果 (不带保护遮片)

备注: 易撕贴和Mylar形状以实物为准

TITLE	SN: Printing Cell(线电芯)	REV.	A	DESIGN	DATE
MODEL	SS5S1Z3	QTY.	1	CHECKED	DATE
MATERIAL		SCALE	1:1	APPROVED	DATE
PRINTING		SIZE	A3		
DWG. NO.	SS5S1Z3-E30	PAGE	1 OF 1		

可靠性测试 / Reliability test	测试项目	测试方法	测试标准
橡皮擦	橡皮擦	力擦 / Force: 500g (4.9N) 速度 / Speed: 10 times — 擦印 / PAD printing: 10 times; — S/N码 / Barcode: 10 times.	接受印刷扩散且可识别
橡皮擦	橡皮擦	— 擦印 / PAD printing: 10 times; — S/N码 / Barcode: 10 times.	Accept printing spread, however should realize it.

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