

# ECN for Safety Warning on the Cell Tube

Date : 25<sup>th</sup> Jun. 2019

## ■ Background

- Inform/Guide about the safely usage to prevent the misuse of cylindrical cells
  - : To prevent un-expected incidents caused by misuse.
    - Only Use for Battery pack makers or system integrators!
    - No sales or distribution to on-line e-commerce or individual consumers!
    - Use for e-cigarette or vape is strictly prohibited!

## ■ Change Contents

- Add Safety warning will be applied only to Cylindrical Cell
- Change the UL Marking size

## ■ Estimated Applying Schedule

- TBD (estimated by the end of July)

# Change Contents

## Change Contents

- Add Safety warning will be applied only to Cylindrical Cell

**WARNING! FIRE HAZARD.  
NEVER CARRY IN POCKET.  
NOT FOR E-CIG OR VAPE.**

- Change the UL Marking size

	Before	After
Tube Marking	<p>Model ←--- INR18650 - 25R Company / Site ←--- SAMSUNG SDI Ver / Data code ←--- 5 J53T</p> <p>(28±5mm) (10±5mm) (9±3mm)</p>	<p>Model ←--- INR18650 - 25R Company / Site ←--- SAMSUNG SDI Ver / Data code ←--- 5 J53T Safety Warning ←--- WARNING! FIRE HAZARD NEVER CARRY IN POCKET NOT FOR E-CIG OR VAPE</p> <p>(24±4mm) (5±2mm) (9±3mm)</p>

# Target Model & Schedule

## Target Models

- INR18650-25R, INR18650-30Q, INR21700-30T, INR21700-40T

## Estimated Applying Schedule

Location	Model	2019						2020						Remark		
		7	8	9	10	11	12	1	2	3	4	5	6			
Korea	18650		○													25R,30Q
	21700										○					30T,40T
Malaysia	18650			○												25R,30Q
China	18650			○												25R,30Q
	21700											○				30T,40T

*Thank you*