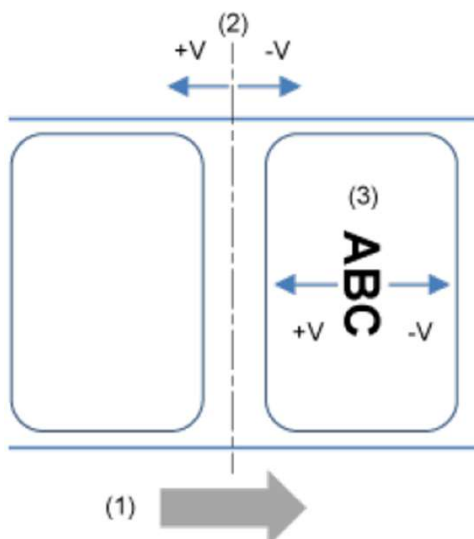


## TT-013 Fine Adjustments

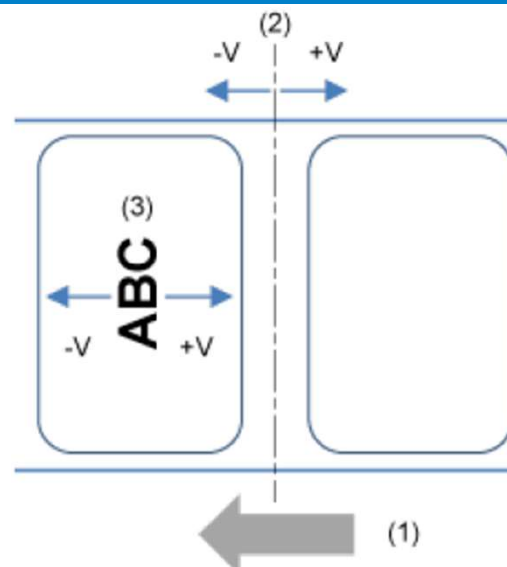
## S84NX/S86NX

1. With the printer Offline, enter the [Settings] menu → [Printing] → [Advanced] → [Adjustments]
2. **OFFSET** – Adjusts the backfeed/stop position for Dispense operation. Where the label stops.
  - Range: +/- 3.75mm or +/-0.148" or +/- 30/45/90 dots (depending on resolution)
  - Increasing in the Positive direction will move the label opposite the feed direction
  - Decreasing in the Negative direction will move the label in the feed direction
3. **PITCH** – Adjusts the Print Start position which effects the vertical print position
  - Range: +/- 3.75mm or +/-0.148" or +/- 30/45/90 dots (depending on resolution)
  - Increasing in the Positive direction will move the print position opposite the feed direction
  - Decreasing in the Negative direction will move the print position in the feed direction
4. **PITCH OFFSET** – Adjusts both the Offset position and Pitch position at the same time
  - Range: +/- 49mm or +/-1.929" or +/- 392/588/1176 dots (depending on resolution)
  - Increasing in the Positive direction will move the label opposite the feed direction
  - Decreasing in the Negative direction will move the label in the feed direction
5. **Darkness Adjust** – Fine tune adjustment for Print Darkness
  - Default value is 50 on a scale from 0 to 99 with 0 as the lightest and 99 as the darkest
6. **Note:** You can also adjust the Horizontal and Vertical Print Position in the [Imaging] setting back in the [Printing] menu.

### Standard/Right-Hand



### Opposite/Left-Hand



- (1) Feed direction  
 (2) Offset position (backfeed/stop position for Dispense operation)  
 (3) Pitch position (leading edge of media position that decides the vertical print position)