[8] Controlling the Presser Foot
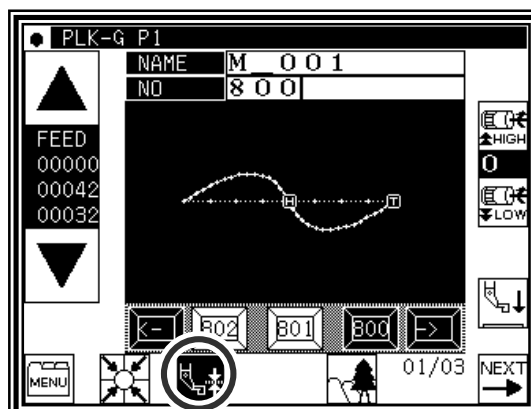
1. Setting for material thickness

The lowest position when the presser foot is lowered can be corrected by following setting. Before sewing operation, please adjust the lowest position of the presser foot.

NOTE If presser foot height is changed by mechanical adjustment, this setting can not be used.
Please use this setting, after return the presser foot height to the factory shipment condition.

(1) Display standard screen

▶ Press material thickness setting.

MEMO For enter to material thickness setting screen, presser foot needs to be up position.

(2) Sets material thicknes

▶ Press then presser foot is lowered. Turn the hand wheel and lowered needle to lowest position.
Then up and down arrow icons are activated.

▶ Press up or down arrow icon and adjust material thickness.
Setting range is from 0.0 mm to 8.0 mm by 0.2 mm resolution.
(Example is set in 4.0 mm in right figure.)

▶ After setting value, press.

▶ Setting is complete, then display is back to standard screen.
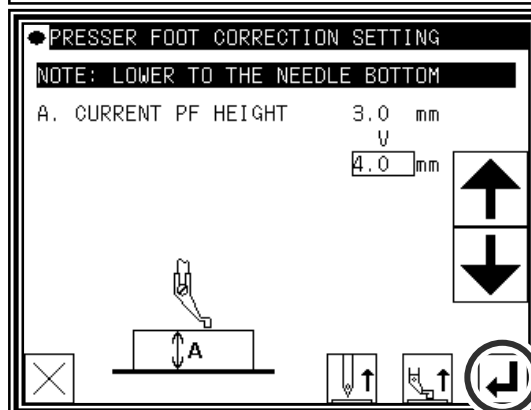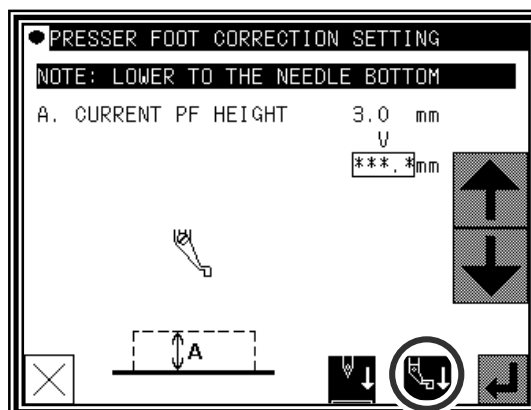
MEMO Setting material thickness is saved (written) in sewing data.

• If material thickness is other than 0 mm, it is saved in the sewing data.

• It can be selected whether to make the preserved value of the presser foot correction effective when the pattern data is read. Please reffer to [Program mode> Sewing pattern>HPW]. (Refer to P.[15]-1 for the program mode)