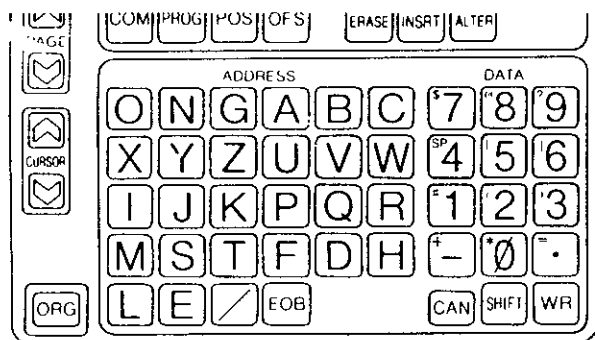


- **[DGN]** (Diagnosis) key:
Select this key for display of input/output signal status.
- **[PRM]** (Parameter) key:
Select this key for display or writing-in of parameters.
- **[SET]** (Setting) key:
Select this key for display or writing-in of setting data.
- **[COM]** (Command) key:
Select this key for display or writing-in (MDI) of the command data for automatic operation.
- **[PROG]** (Program) key:
Select this key for display or writing-in of a part program.
- **[POS]** (Position) key:
Select this key for display of various current positions.
- **[OFS]** (Offset) key:
Select this key for display or writing-in of tool offset values.

4.1.4 ADDRESS KEYS

These keys are to designate an address character when writing in various data.



Note: Special characters

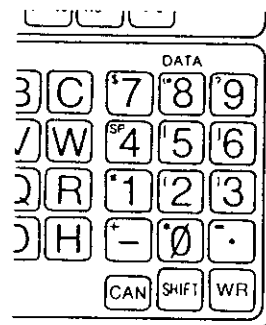
[/] (Slash) key: For an optional block skip command.

[EOB] (EOB) key: For the block end command. On the CRT display, ";" is displayed instead of "EOB."

Fig. 4.5

4.1.5 DATA KEYS

These keys consist of 15 keys in total, such as [0] through [9], [-] (minus), [CAN], [SHIFT], [WR], and can be used for writing-in of such all numeral values as tool offset value setting data, parameter data, and so on, in addition to command value.



Note:

[*0] to [9] key : For input of numerical data
[-] (minus) key

[.] (decimal point) key: For input of decimal point

[CAN] (cancellation) key:

For cancellation of the numeric value or address data erroneously keyed.

[WR] (write) key:

For storing address data by address keys and data keys into buffer storage.

[SHIFT] (shift) key:

Depressing SHIFT key after depressing [0] to [9], [-], or [.] key makes the display turn into [*] to [9], +, = which are written on the upper left corner of the keys. These special characters are used in user macro.

Fig. 4.6

4.1.6 NEXT KEY

The NEXT key is used for special purpose and expanding function in display or writing data.

- Writing of optional in EDIT mode.
- For other special purpose and expanding function.

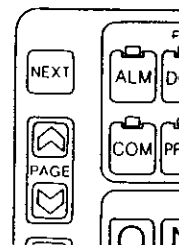


Fig. 4.7