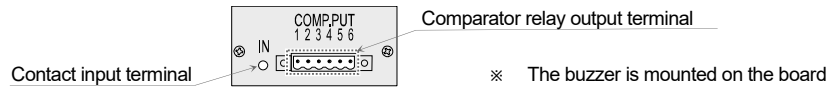


HVW-04C Instruction Manual

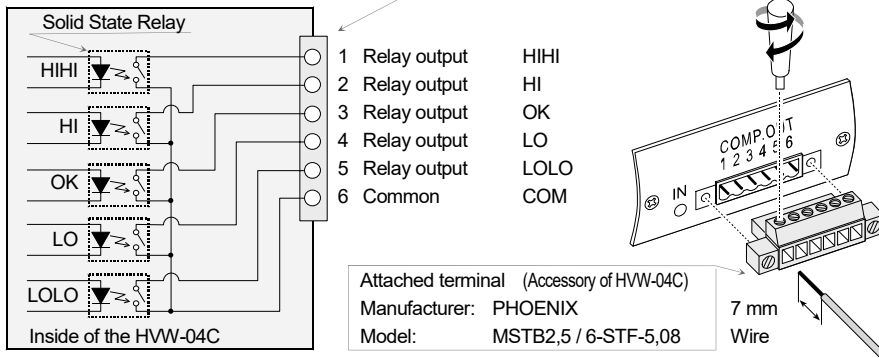
Comparator Relay Output / Buzzer / Contact Input Interface



□ The specifications of the solid state relay outputs are as follows :

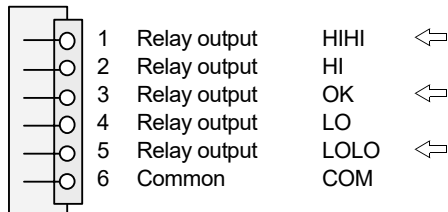
Maximum voltage : 50 V DC
 Maximum current : 100 mA DC
 Maximum ON resistance : 8 Ω

Socket on the board
 Manufacturer: PHOENIX
 Model: MSTB 2,5 / 6-GF-5,08



Caution

When the three-level comparator mode is used, the comparator outputs are pins 1 (HIHI), 3 (OK) and 5 (LOLO). Pins 2 (HI) and 4 (LO) are not used.



Buzzer Setting

Installing the optional HVW-04C on the scale allows the buzzer to sound in conjunction with LEDs according to the comparison result.

The buzzer can be set by using the **1**, **2**, **3**, **4** and **5** numerical keys when **buzz** of the function table is displayed.

To set the buzzer to sound according to comparison result, select the corresponding numerical key to light up the LED (showing that the buzzer is on) or turn it off (showing that the buzzer is off). Each LED can be toggled between on and off by pressing the corresponding key.

Corresponding numerical key	1	2	3	4	5
LED for the comparison result	LOLO	LO	OK	HI	HIHI

Image of display during setup



Example

When the result is LOLO or OK, the buzzer sounds.

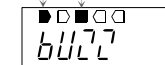
Step 1 Press the **1** key to light up the LED for LOLO.

If the result is LOLO, buzzer sounds

Step 2 Press the **3** key to light up the LED for OK.

If the result is OK, buzzer sounds

Step 3 Press the **ENTER** key to store the settings.

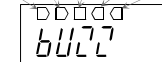


Caution

When the three-level comparator mode is used, **1** LOLO, **3** OK and **5** HIHI are used for buzzer settings. **2** HI and **4** LO are not used.

Corresponding numerical key	1	2	3	4	5
LED for the comparison result	LOLO	LO	OK	HI	HIHI

Image of display during setup



(日本語の取扱説明書は裏面をご覧ください。)