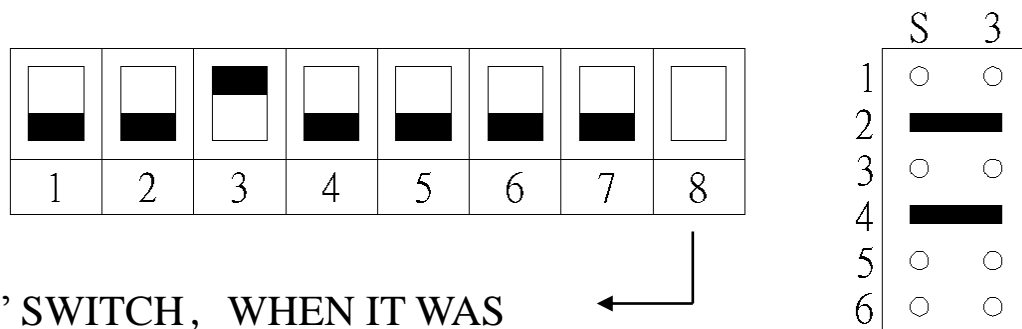


# SETTING OF OVERFEED METER (EG-P2N) AND INSTRUCTION MANUAL

## (1) ARRANGEMENT OF SW1 DIP SWITCH AND SHORT CHIP :



“LOCK ON” SWITCH, WHEN IT WAS SWITCHED TO“ON”, IT CAN BE SET H. L. ONLY.

## (2) DESCRIPTION OF CODE (IT WILL DISPLAY IN FOLLOWING SEQUENCE AT THE FACE BOARD) :

**S** BASIC RATIO VALUE ◦

**H** SETTING OF HIGH LIMIT AL2 ◦

**L** SETTING OF LOW LIMIT AL1 ◦

**t** BASIC TIME BASE OF VOLTAGE, CURRENT, FREQUENCY, IT HAS BEEN SET BEFORE SHIPMENT (EACH UNIT IS 1ms)

**U** ACCELERATING TIME BASE OF SPEED SETTER (EACH INCREMENT UNIT IS 1ms), WHEN SET “0”, IT IS 0.5ms ◦

**d** DECELERATING TIME BASE OF SPEED SETTER (EACH DECREMENT UNIT IS 1ms), WHEN SET “0”, IT IS 0.5ms ◦

**P** SHIFTING OF DECIMAL POINT(0~4 DIFFERENT SETTING) :

0 ALL INTEGERS, NO DECIMAL ◦

1 DECIMAL POINT IN ZERO INTEGER ◦

- 2 FOLLOWING DECIMAL POINT HAVE ONE INTEGER ◦
- 3 FOLLOWING DECIMAL POINT HAVE TWO INTEGER ◦
- 4 FOLLOWING DECIMAL POINT HAVE THREE INTEGER ◦

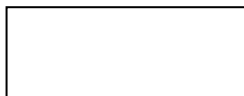
※ IF YOU WANT TO ADJUST THE DISPLAY VALUE OF PROPORTION, PLEASE CHANGE “**S**” FIGURE. “**S**” FIGURE IS BIG, IT MEANS DISPLAY VALUE IS BIG.

### (3) EXAMPLE FOR OPERATING EXPLANATION :

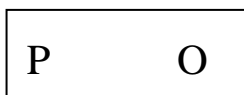
CHANGE “**S**” FIGURE 99, TO 120, “**E**” FIGURE 1000, WILL BE CHANGED TO 2000 ◦



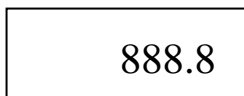
SW1 DIP SWITCH NO.8 IS PUT TO “OFF” POSITION



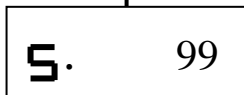
SWITCH ON POWER SUPPLY



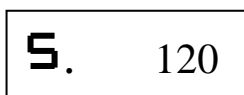
WHEN POWER ON, DISPLAYING THIS SYMBOL MEANS NORMAL.



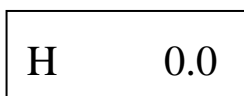
PRESS **SET** **▲** **▼** SIMULTANEOUSLY, WHEN IT REACH FIGURE DISPLAY, RELEASE THE ABOVE 3 KEYS.



WHEN THIS SYMBOL DISPLAYING, START TO SET PARAMETERS

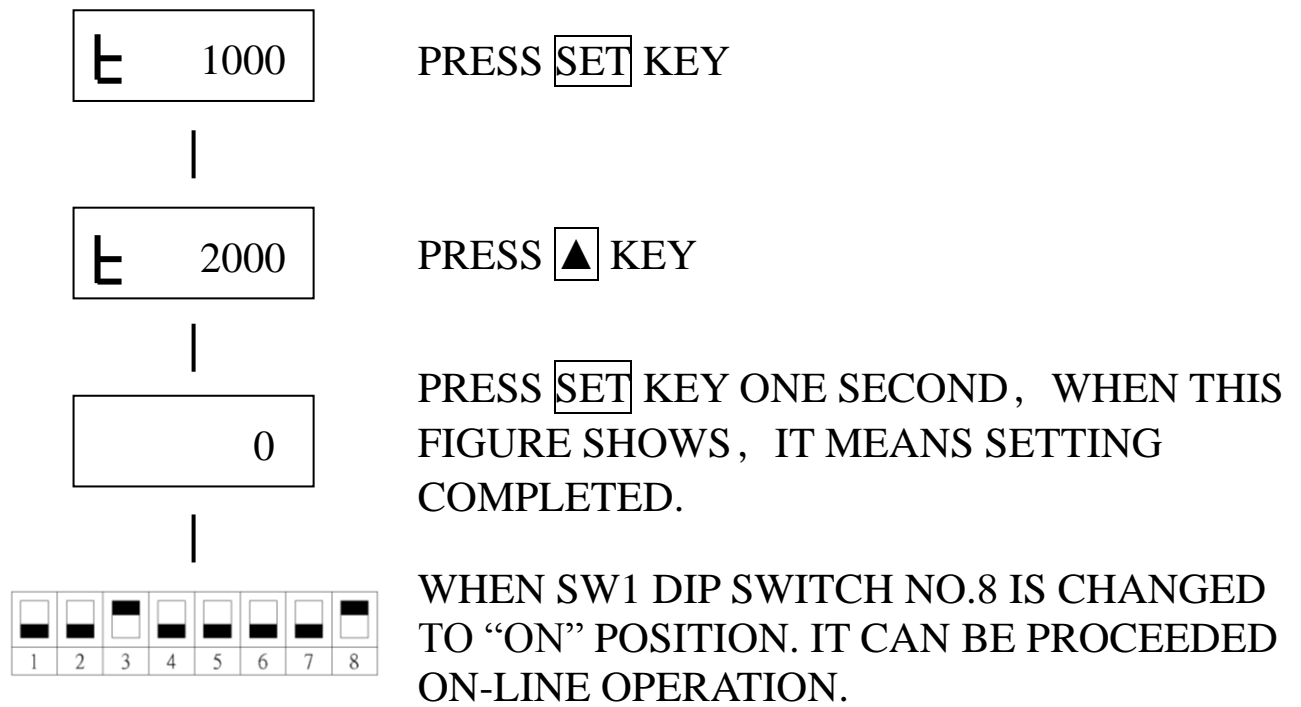


PRESS **▲** KEY



PRESS **SET** KEY





#### (4) EXTERNAL WIRING DIAGRAM

