

10. MAINTENANCE

Refer to Fig.-13 and the TABLE-2 for trouble shooting.

* Voltage Check at the Control Box Terminal.

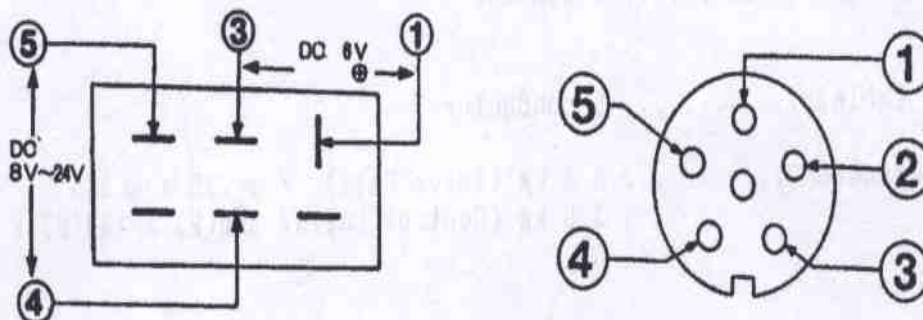
The typical voltages shown are measured when the cable is disconnected with a volt meter. (20Ω/V instrument)

- ① - ③ about DC6V + on ①
- ④ - ⑤ DC8V - DC24V + on ④ when RIGHT SW is pushed.
+ on ⑤ when LEFT SW is pushed.

NOTE : ④ - ⑤ voltage is varied depending on the SPEED control position.

NOTE : When PRESET switch is pushed, the polarity is not certain.

Fig. 13



* Resistance between the Rotor Terminals.

Measured at the cable disconnected.

- ④ - ⑤ about 18Ω when the limit switch is turned on.

NOTE: Please be care when measure resistance, since resistance between terminal ④ - ⑤ has polarity.

TABLE-2

| | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|--------|--------|---|----|--------|
| 1 | | 0~500Ω | 500Ω | ∞ | ∞ | |
| 2 | | | 0~500Ω | ∞ | ∞ | |
| 3 | | | | ∞ | ∞ | |
| 4 | | | | | 5Ω | (2.2K) |
| 5 | | | | | | (2.2K) |