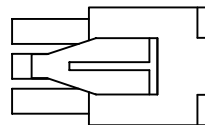
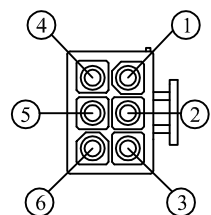
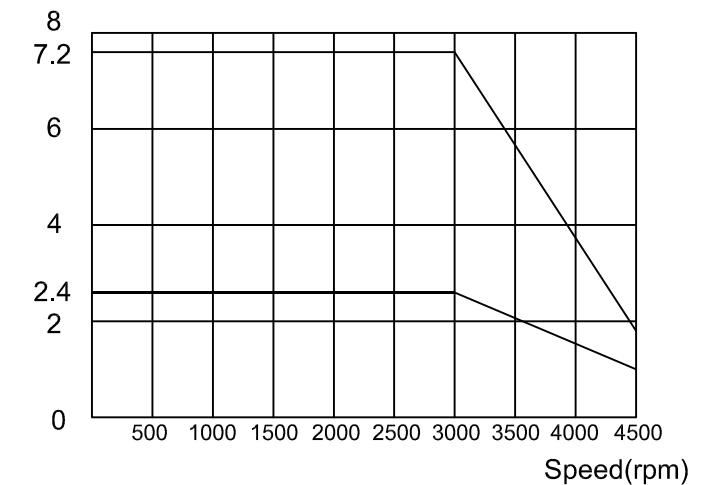
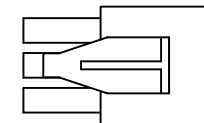
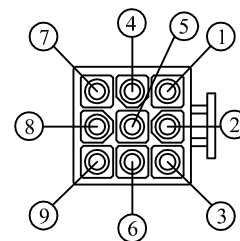


Torque(N-m)



Connector A

| Power Pin Assignment | |
|----------------------|--------------|
| Signal | AMP-172168-1 |
| U | 3 |
| V | 2 |
| W | 1 |
| ≡ | 4 |
| B+ | 5 |
| B- | 6 |



Connector B

| Encoder Pin Assignment | | | |
|---------------------------------|-----------|--------------|---|
| Function | Signal | AMP-172169-1 | |
| Power | 5V | 1 | |
| | 0V | 2 | |
| Incremental Signal/ Hall Signal | A/U | + | 3 |
| | A/U | - | 4 |
| | B/V | + | 5 |
| | B/V | - | 6 |
| | Z/W | + | 7 |
| | Z/W | - | 8 |
| Shielding | Shielding | 9 | |

Rate Power : 750W
Driver Input Voltage : 220V
Rated Torque : 2.4N-m
Rated Speed : 3000 rpm
Rated Current : 5.1A(Arms)
Moment of Inertia : 1.46 Kg-m² (*10⁻⁴)
Allowable Load Inertia Ratio : 10 times or less
Encoder : 13-bit Incremental
Brake : Yes
Shaft : Round
Oil seal : Yes

| NAME | DWG NO | SHEET | TYPE | MS750W | DATE | 2015.03.16 |
|----------------------------------|---------|-------|------|----------|--------------|------------|
| AC SERVO MOTOR | AC22059 | A3 | 1-1 | CUSTOMER | DRN | 邱婉容 |
| HIWIN ® MIKROSYSTEM CORP. | | | | SCALE | 1 : X | CHK 林政穎 |
| | | | | PART NO | FRMS752B508B | APPD 鄭立巍 |

| ITEM | DATE | MODIFIED | DESCRIPTION | CHK | APPD |
|------|------------|----------|---------------------------|-----|------|
| 2 | 2018.08.20 | 周孟儒 | U1000-ECN-180807 更換為含油封前蓋 | 林政穎 | 鄭立巍 |
| 1 | 2018.05.02 | 周孟儒 | U1000-ECN-180501 | 林政穎 | 鄭立巍 |