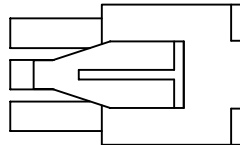
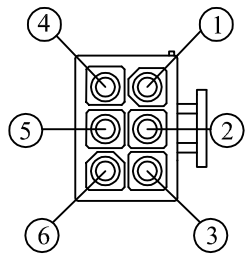
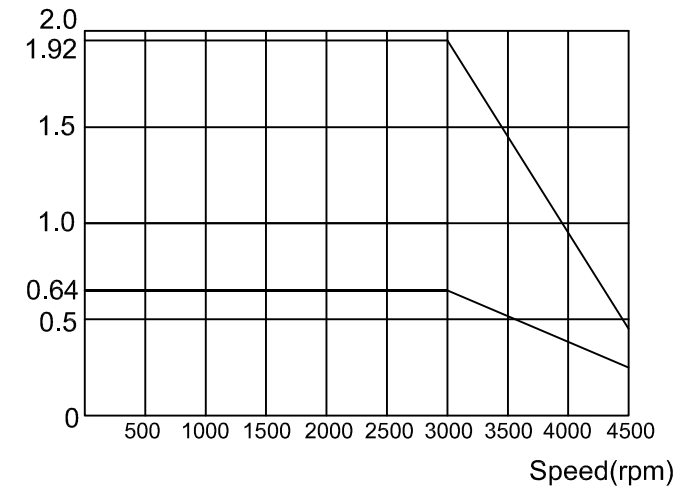
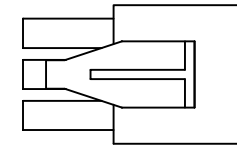
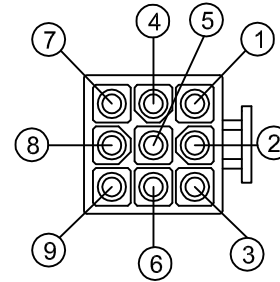


Torque(N-m)



Connector A

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 1-172169-9
Power	5V	1
	0V	2
Incremental Signal	SL +	3
	SL -	4
	TBD --	5
	TBD --	6
	MA +	7
	MA -	8
Shielding	Shielding	9

Rate Power : 200W
Driver Input Voltage : 220V
Rated Torque : 0.64N-m
Rated Speed : 3000 rpm
Rated Current : 1.7A(Arms)
Moment of Inertia of rotor : 0.26 Kg-m² (*10⁻⁴)
Allowable Load Inertia Ratio : 10 times or less
Encoder : 17-bit Incremental
Brake : Yes
Shaft : Round
Oil seal : No

NAME	DWG NO	SHEET	TYPE	MS200W	DATE	2018.01.09
AC SERVO MOTOR	AC42280	A1	1-1	CUSTOMER	DRN	周孟儒
HIWIN ® MIKROSYSTEM CORP.				SCALE	1 : X	CHK 林政穎
				PART NO	FRMS2B2B606A	APPD 鄭立巍

ITEM	DATE	MODIFIED	DESCRIPTION	APPD