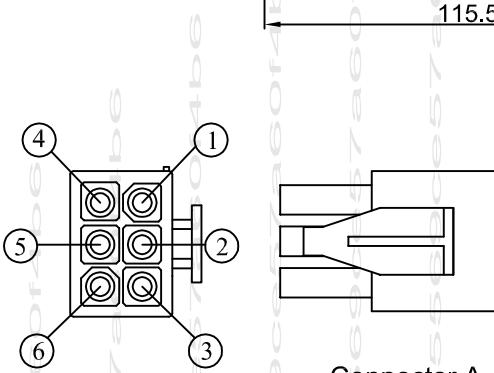
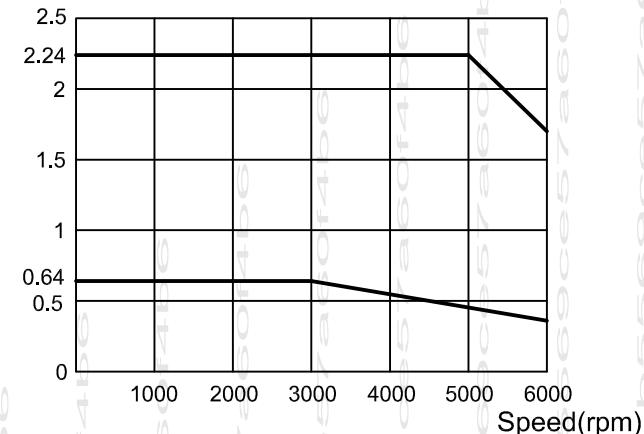


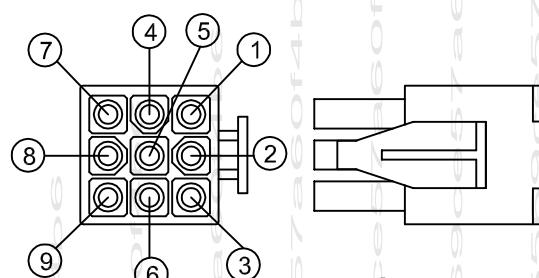
Torque(N-m)



A : Power Pin Assignment

Signal	AMP-172168-1
U	3
V	2
W	1
±	4
B+	5
B-	6

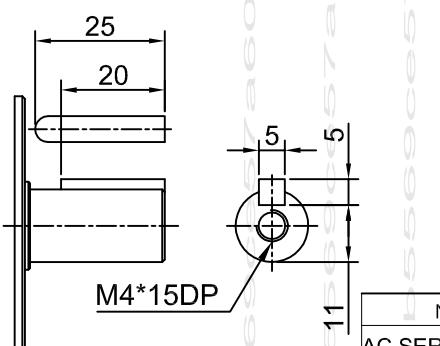
Connector A



Connector B

B : Encoder Pin Assignment

Function	Signal	AMP 1-172169-9
Power	5V	1
	0V	2
Serial data Signal	SD +	7
	SD -	8
Shielding	Shielding	9
	VB	5
Battery	GND	6



Key Size

NAME	DWG NO	SHEET	TYPE	EM1-C-M-20-2-B-F-0-C	DATE
AC SERVO MOTOR	AC42410	A1	1-1		2019.09.23
CUSTOMER					DRN 周孟儒
SCALE				1 : X	CHK 何昆懋
PART NO	FRE02202F007				APPD 黎振安

HIWIN® MIKROSYSTEM CORP.

Rated Power : 200W
Drive Input Voltage : 220VAC

Rated Torque : 0.64N·m

Rated Speed : 3000 rpm

F Rated Current : 1.6A(Arms)

Moment of Inertia : 0.33 Kg·m² (*10⁻⁴)

Encoder : 23-bit Absolute

Brake : Yes

Shaft : Key,Center tap

Oil seal : No

ITEM	DATE	MODIFIED	DESCRIPTION	ECN NO.	CHK	APPD