

1 2 3 4 5 6 7 8 9

A

B

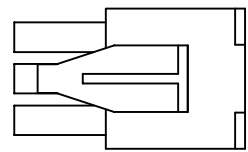
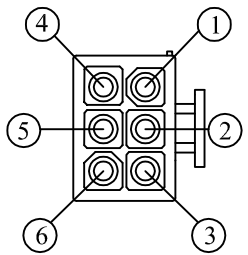
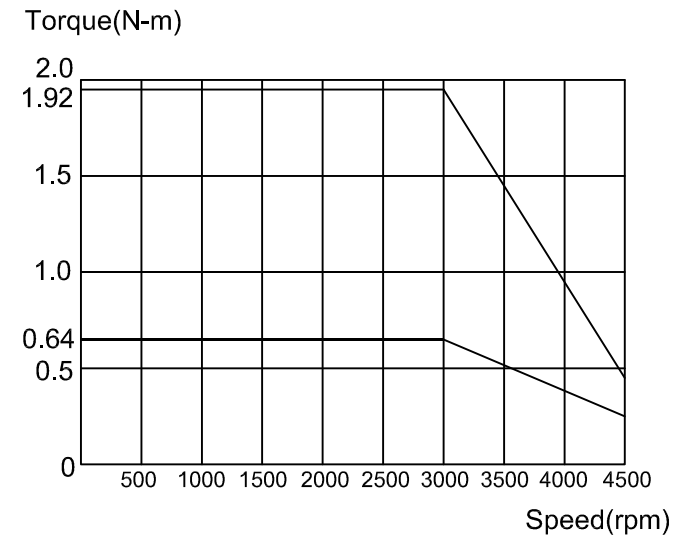
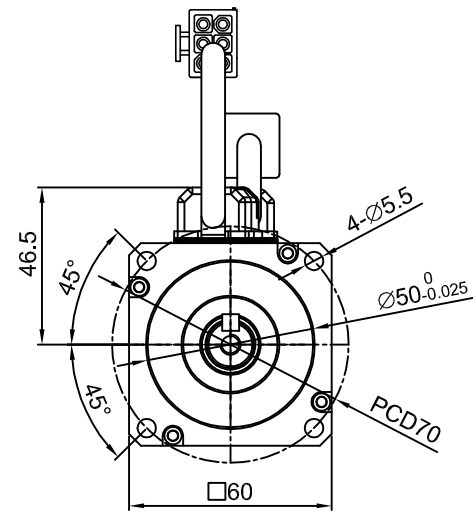
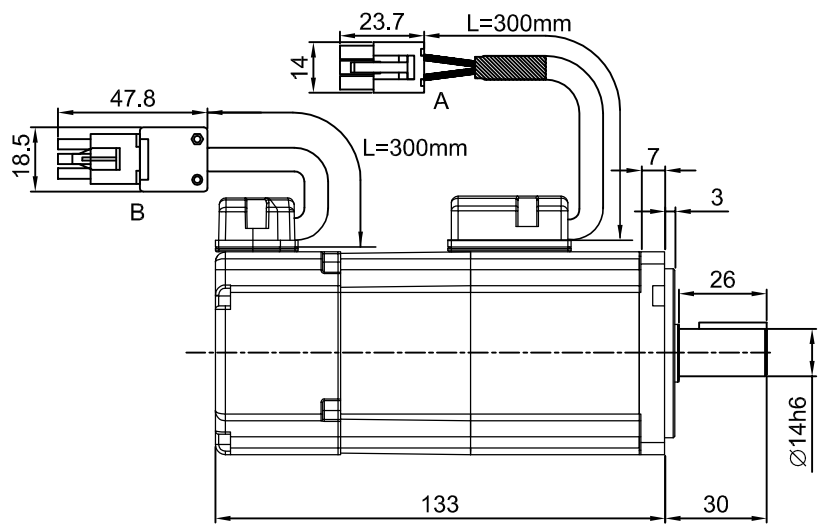
C

D

E

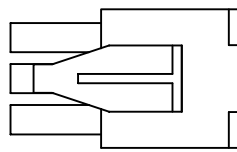
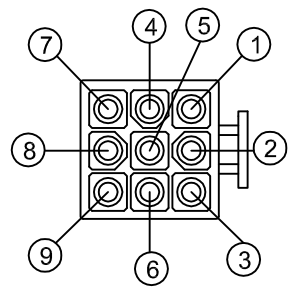
F

G



Connector A

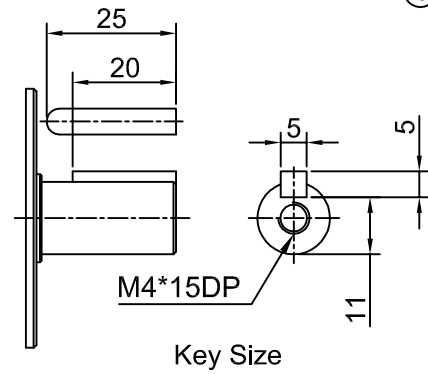
A : Power Pin Assignment	
Signal	AMP-172168-1
U	3
V	2
W	1
≡	4
B+	5
B-	6



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 : Key, Center tap
Oil seal : No



Key Size

NAME	DWG NO	SHEET	TYPE	MS200W	DATE	2018.01.09
AC SERVO MOTOR	AC42282	A1	1-1	CUSTOMER	DRN	周孟儒
HIWIN® MIKROSYSTEM CORP.				SCALE	1 : X	CHK 林政穎
				PART NO	FRMS2B2B606C	APPD 鄭立巍

ITEM	DATE	MODIFIED	DESCRIPTION	APPD