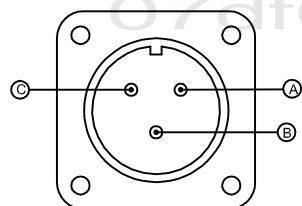
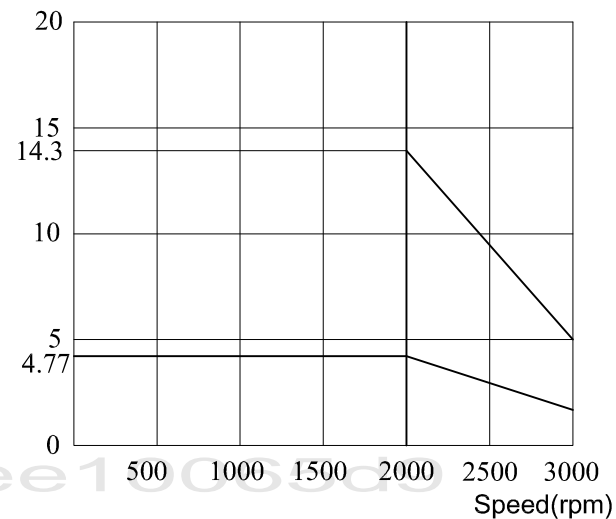


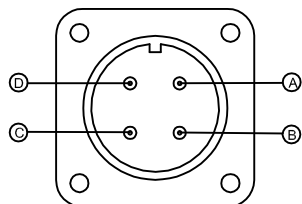
Torque(N-m)



Brake Pin Assignment

Signal	WPS3102A14S-7P-R
B+	A
B-	C

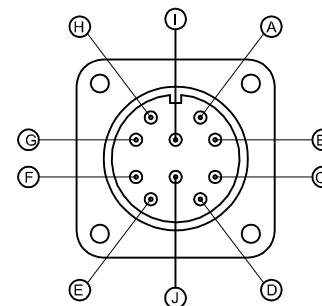
Connector C



Power Pin Assignment

Signal	WPS3102A18-10P-R
U	A
V	B
W	C
⏏	D

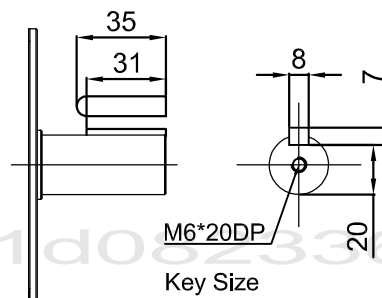
Connector A



Encoder Pin Assignment

Function	Signal	WPS3102A18-1P-R
Power	5V	A
	0V	B
Battery	VB	E
	GND	F
Incremental Signal	SD +	G
	SD -	H
Shielding	Shielding	I

Connector B



Key Size

Rate Power : 1000W
 Driver Input Voltage : 220V
 Rated Torque : 4.77N-m
 Rated Speed : 2000 rpm
 Rated Current : 5.1A(Arms)
 Encoder : 17-bit Absolute
 Brake : Yes
 Shaft : Key, Center tap
 Oil seal : Yes

ITEM	DATE	MODIFIED	DESCRIPTION	APPD

NAME	DWG NO	SHEET	TYPE	MM1KW	DATE	2015.01.16
AC SERVO MOTOR	AC32054	A1	1-1	CUSTOMER	DRN	邱婉容
HIWIN ® MIKROSYSTEM CORP.				SCALE	1 : X	CHK 鄭立巍
				PART NO	FRMM1K2B413D	APPD 江新安