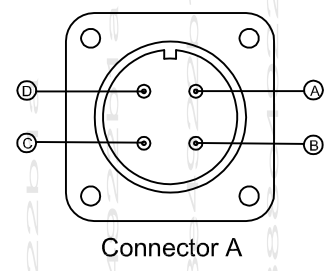
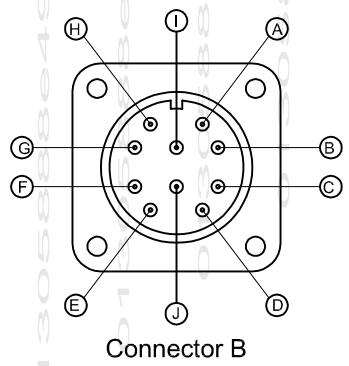
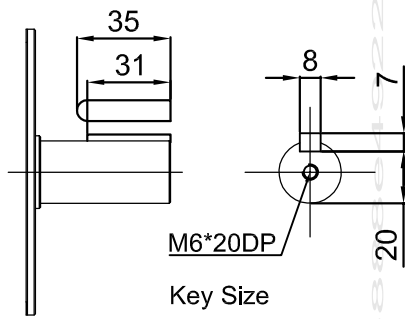


Brake Pin Assignment	
Signal	WPS3102A14S-7P-R
B+	A
B-	C



Power Pin Assignment	
Signal	WPS3102A18-10P-R
U	A
V	B
W	C
≡	D



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

Rated Power : 1000W
Drive Input Voltage : 220VAC
Rated Torque : 4.77N-m
Rated Speed : 2000 rpm
Rated Current : 5.1A(Arms)
Moment of Inertia : 8.0 Kg-m² (*10⁻⁴)
Encoder : 23-bit Absolute
Brake : Yes
Shaft : Key,Center tap
Oil seal : Yes

ITEM	DATE	MODIFIED	DESCRIPTION	ECN NO.	CHK	APPD

NAME	DWG NO	SHEET	TYPE	EM1-A-M-1K-2-B-F-0-D	DATE	2019.09.02
AC SERVO MOTOR	AC32113	A1	1-1	CUSTOMER	DRN	周孟儒
HIWIN® MIKROSYSTEM CORP.			SCALE	1 : X	CHK	黎振安
			PART NO	FRE051K2F016	APPD	林政穎