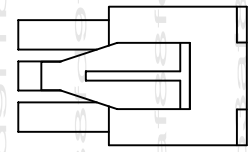
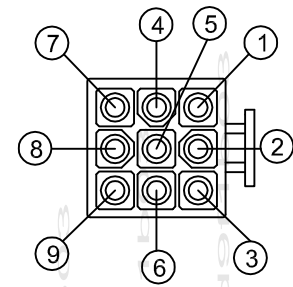


Connector A

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



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

Rated Power : 400W
Drive Input Voltage : 220VAC
Rated Torque : 1.27N-m
Rated Speed : 3000 rpm
Rated Current : 2.5A(Arms)
Moment of Inertia : 0.49 Kg-m² (*10⁻⁴)
Encoder : 23-bit Incremental
Brake : Yes
Shaft : Round
Oil seal : Yes

ITEM	DATE	MODIFIED	DESCRIPTION	ECN NO.	CHK	APPD

NAME	DWG NO	SHEET	TYPE	EM1-C-M-40-2-B-E-0-B	DATE	2019.09.03
AC SERVO MOTOR	AC42401	A1	1-1	CUSTOMER	DRN	周孟儒
HIWIN® MIKROSYSTEM CORP.			SCALE	1 : X	CHK	何昆懋
			PART NO	FRE02402E006	APPD	黎振安