

A

B

C

D

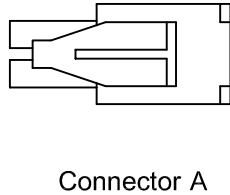
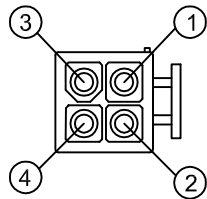
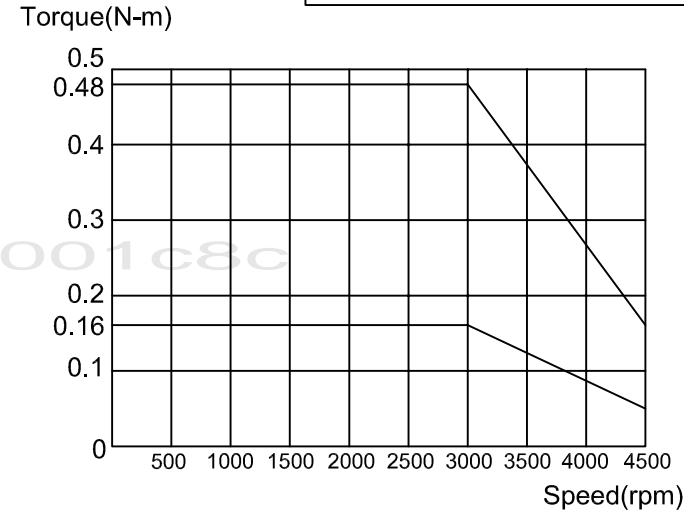
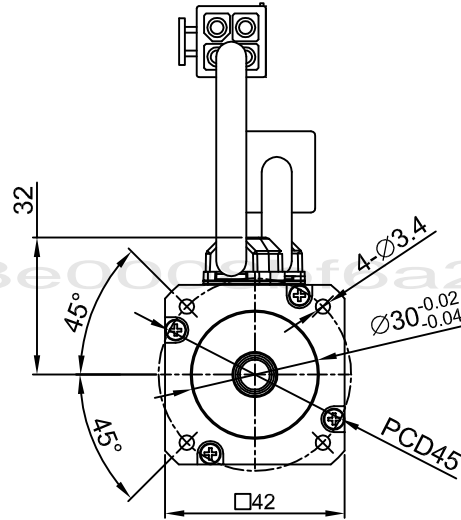
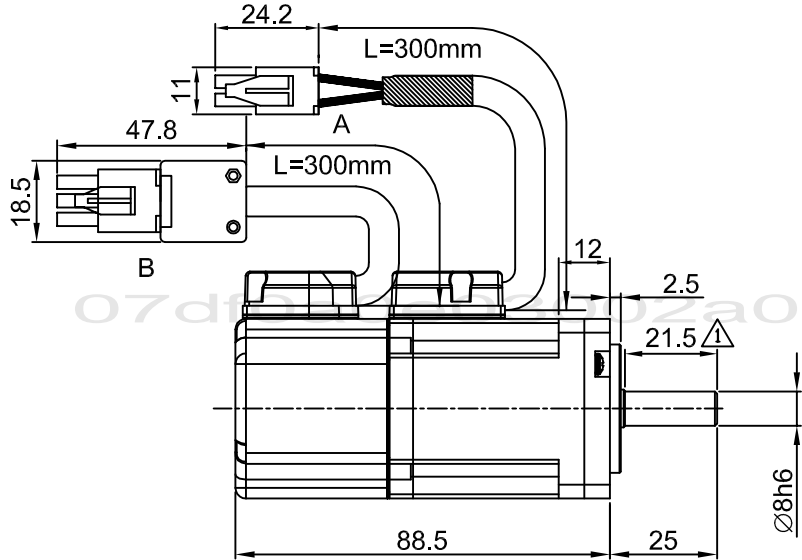
E

F

G

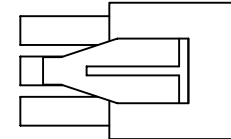
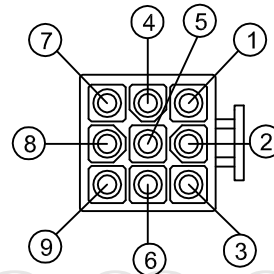
HIWIN CONFIDENTIAL

機密文件未經許可，嚴禁複製



Connector A

Power Pin Assignment	
Signal	AMP-172167-1
U	3
V	2
W	1
≡	4





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 : 50W
Driver Input Voltage : 220V
Rated Torque : 0.16N-m
Rated Speed : 3000 rpm
Rated Current : 0.9A(Arms)
Encoder:DA-235-17(HIWIN 17-bit Incremental)
Brake:No
Shaft:Round
Oil seal:No

ITEM	DATE	MODIFIED	DESCRIPTION	APPROVED
▲	2014.05.23	邱婉容	新增尺寸21.5	U120B-ECN ~140509

FRLS05206A4A

BREAK SHARP EDGE UNLESS OTHER SPECIFIED								TYPE/ CUSTOMER	LS50W		SCALE	1:1
ROUGH M/C		FIT M/C		GRD			DATE				2014.03.15	
6.3a		1.6a		0.4a			NAME	AC Servo Motor		DRN	邱婉容	
TOLERANCE mm								MATERIAL			CHK	鄭立巍
UP	6	30	120	300	600	1200	OVER	MODEL	DWG.NO	SHEET	APPD	Hsin-An
TO	6	30	120	300	600	1200	2400	0100	AC02045A2	1-1		
±0.1	±0.2	±0.3	±0.4	±0.5	±0.8	±1.0	±1.5					

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