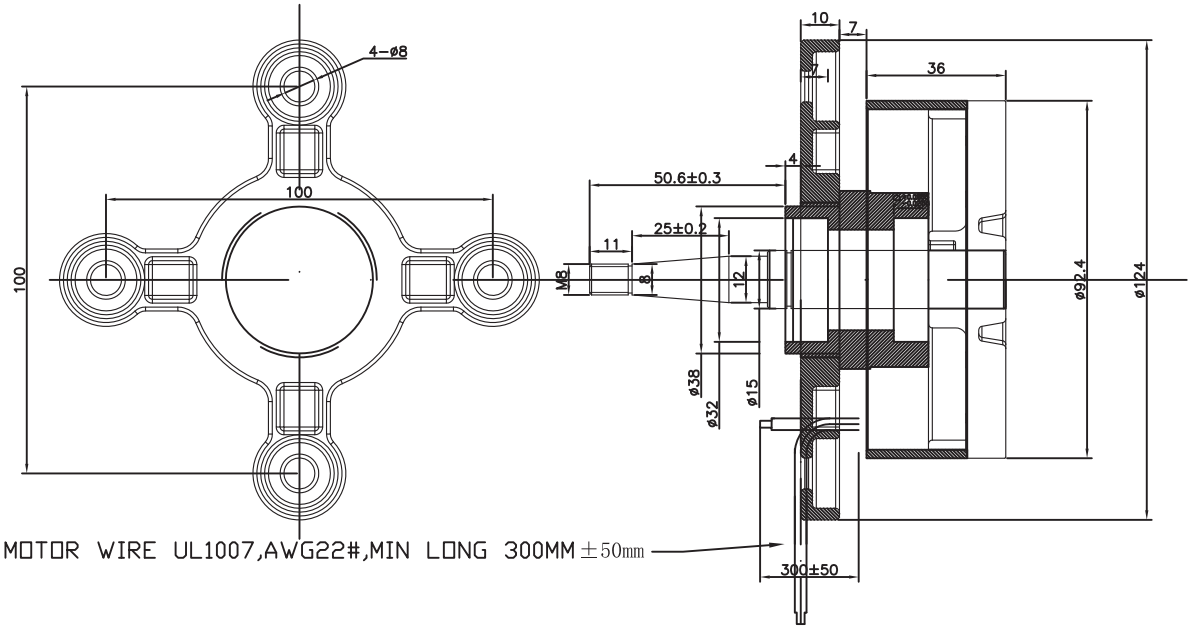
Notes:
1.The lead wires of the motor are connected to the U, V, W corresponding to the J2 terminal of the drive board; if the motor is found to be reversed, the two phase sequences of the motor can be exchanged.

REV	DESCRIPTION	DATE	APPROVE
P1	PRELIMINARY	18/11/07	WC



Motor Specification	
VOLTAGE	220VAC
NO LOAD SPEED	5800RPM
NO LOAD CURRENT	0.5A±20%
NOMINAL SPEED	5000RPM
NOMINAL TORQUE	0.45Nm
NOMINAL CURRENT	2.3 A

MOTOR CONNECTION CHART			
	COLOR	FUNCTION	CABLE
MOTOR	RED	PHASE R	AWG22
	BLACK	PHASE S	AWG22
	WHITE	PHASE T	AWG22

NOTE: THIS DRAWING HAS BEEN CREATED BY AUTOCAD. MANUAL REVISIONS ARE NOT ALLOWED.

MATERIAL			TOLERANCE UNLESS OTHERWISE SPECIFIED ISO 2768-1 MEDIUM		
DRAWN WC	CHECKED	APPROVED – DATE	FILENAME N/A	DATE	SCALE N/A
Mach Motion Products		BRUSHLESS AC MOTOR			
		MF092AS1AC			SHEET 1/1

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