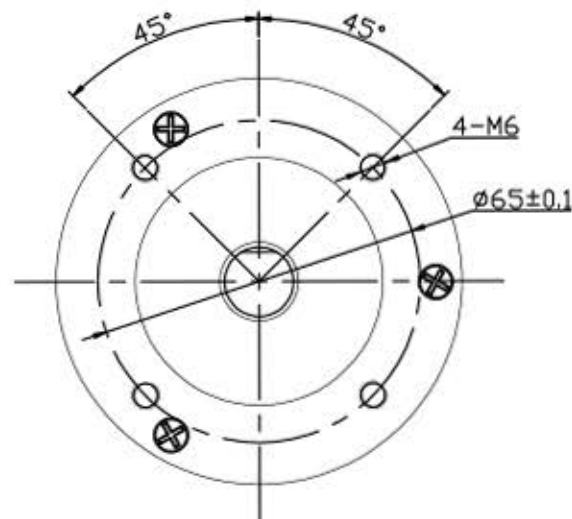
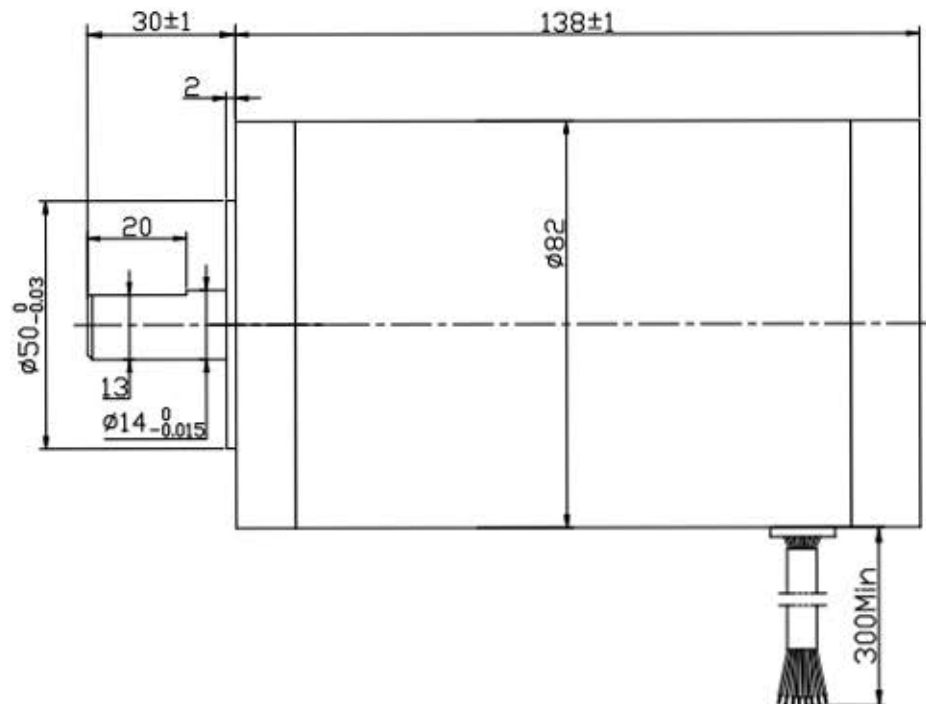
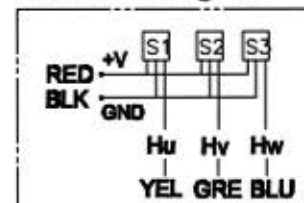


Dimension:  
Unit=mm



**Connection diagram:**



Hall sensor cable  
Note: hall sensor power supply  
voltage +5 to +20VDC



Wiring cable

ROTATION: CCW SEE FROM LEAD END

MANUFACTURER MODEL	JK80BLS04
NUMBER OF POLES	4
PHASE TO PHASERESISTANCE	0.23 OHMS
NOMINAL VOLTAGE	48 VDC
NO LOAD SPEED	3700±10% RPM
NO LOAD CURRENT	1.1 Amps Max.
RATED TORQUE	1.4 N-m
RATED SPEED	3000±10% RPM
OUTPUT POWER	440 W
BACK EMF CONSTANT	13 V/kRPM
TORQUE CONSTANT	0.124 N-m/A
INSULATION CLASS	B

**ELECTRICAL CONNECTION TABLE**

+5V	RED	紅	UL1007 26 AWG
HALL U	YEL	黃	
HALL V	GRE	綠	
HALL W	BLU	藍	
GND	BLK	黑	UL1015 18 AWG
PHASE U	YEL	黃	
PHASE V	GRE	綠	
PHASE W	BLU	藍	

REV.	QTY.	No.	SIG.	DATE
DESIGN	WH	18.01.20	STD.	
CHECK				
PROC.			APPR.	

Title:  
Specification

CLS.MAK WEIGHT SCALE

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