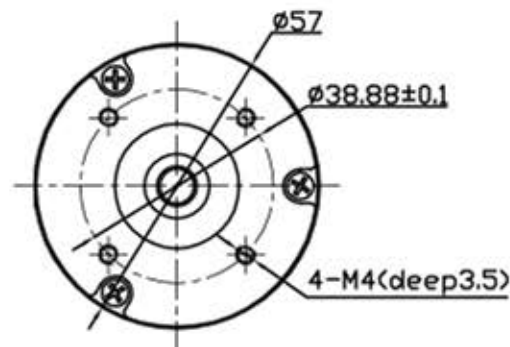
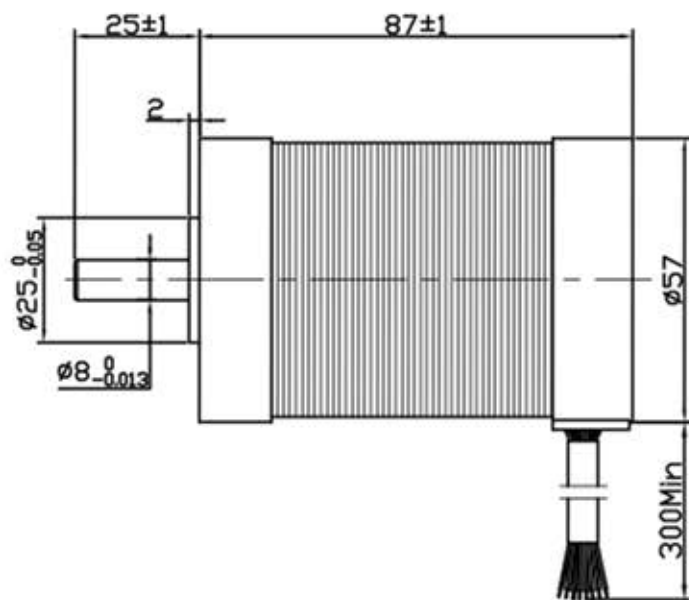


Dimension:
Unit=mm



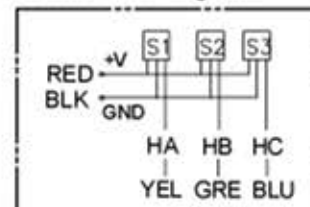
ROTATION: CCW SEE FROM LEAD END

MANUFACTURER MODEL	JK57BLS03
NUMBER OF POLES	4
PHASE TO PHASE RESISTANCE	0.6 OHMS
NOMINAL VOLTAGE	36 VDC
NO LOAD SPEED	4800±10% RPM
NO LOAD CURRENT	0.7 Amps Max.
RATED TORQUE	0.33 N-m
RATED SPEED	4000±10% RPM
OUTPUT POWER	138 W
BACK EMF CONSTANT	7.5 V/kRPM
TORQUE CONSTANT	0.072 N-m/A
INSULATION CLASS	B

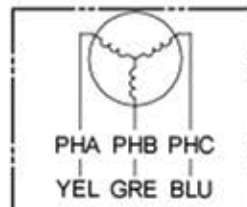
ELECTRICAL CONNECTION TABLE

+5V	RED	红	UL1007 26AWG
HALL U	YEL	黄	
HALL V	GRE	绿	
HALL W	BLU	蓝	
GND	GND	黑	
PHASE U	YEL	黄	UL1007 18AWG
PHASE V	GRE	绿	
PHASE W	BLU	蓝	

Connection diagram:



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



Wiring cable

Title:
Specification

常州倍士福机电有限公司

REV.					
DESIGN					
CHECK					
PROC.					

CLS.MAK WEIGHT SCALE

BF57BLS03

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