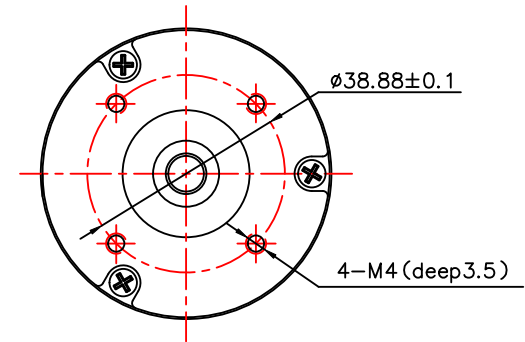
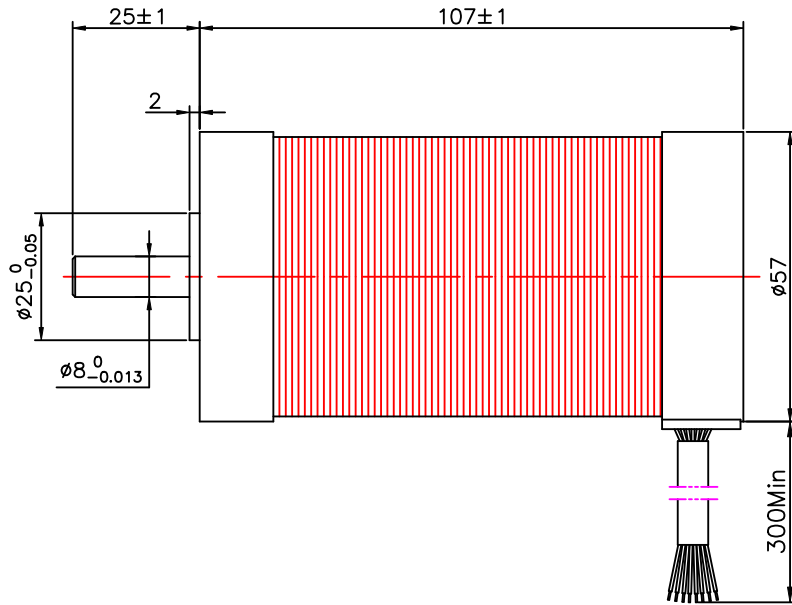
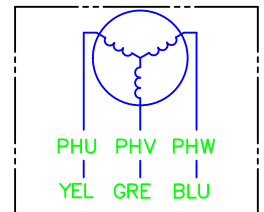
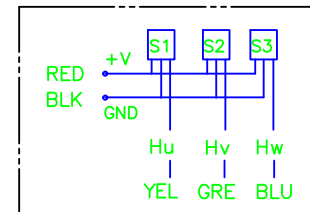


Dimension:  
Unit=mm



Connection diagram:



Hall sensor cable

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

Wiring cable

ROTATION: CCW SEE FROM LEAD END

MANUFACTUER MODEL	JK57BLS04
NUMBER OF POLES	4
PHASE TO PHASE RESISTANCE	0.42 OHMS
NOMINAL VOLTAGE	36 VDC
NO LOAD SPEED	4800±10% RPM
NO LOAD CURRENT	0.9 Amps Max.
RATED TORQUE	0.44 N-m
RATED SPEED	4000±10% RPM
OUTPUT POWER	184 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	BLK	黑	UL1007 18AWG	
PHASE U	YEL	黄		
PHASE V	GRE	绿		
PHASE W	BLU	蓝		

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

Title:			常州精控电机电器有限公司
Specification			
CLS.MAK	WEIGHT	SCALE	JK57BLS04
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