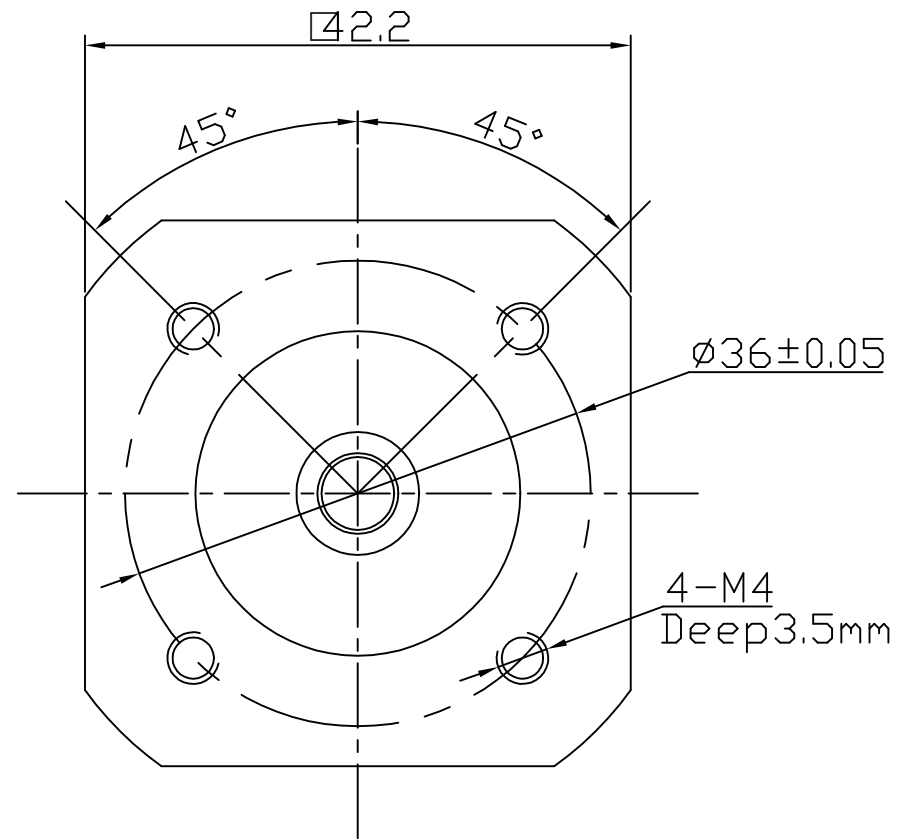
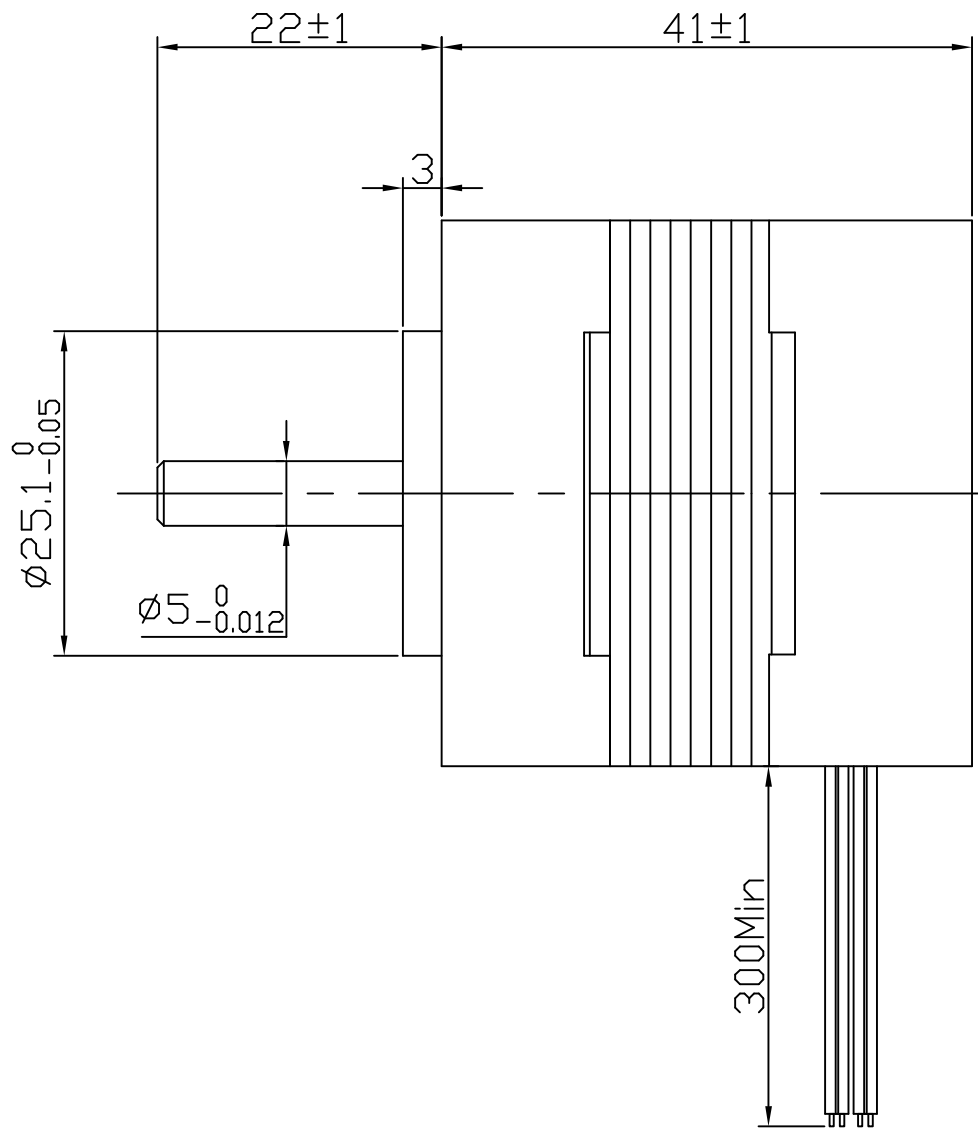


Dimension:
Unit=mm

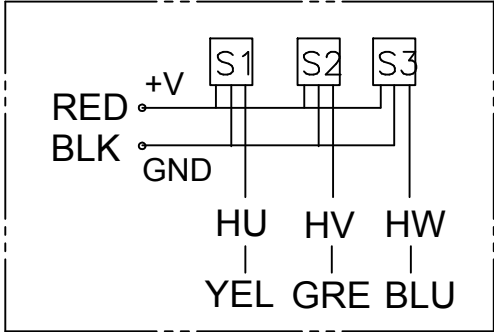


ROTATION: CW VIEWED FROM OUTPUT SHAFT

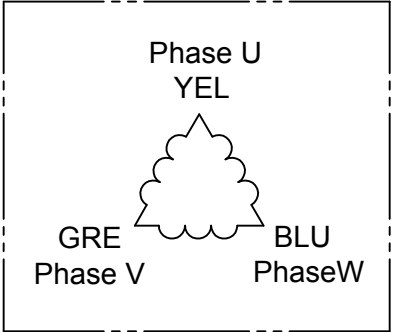
MANUFACTUER MODEL	JK42BLS01
NUMBER OF POLES	8
PHASE TO PHASERESISTANCE	1.8 ΩHMS
NOMINAL VOLTAGE	24 VDC
NO LOAD SPEED	5500±10% RPM
NO LOAD CURRENT	0.3 Amps Max.
RATED TORQUE	0.0625 N-m
RATED SPEED	4000±10% RPM
OUTPUT POWER	26 W
BACK EMF CONSTANT	4.36 V/kRPM
TORQUE CONSTANT	0.042 N-m/A
INSULATION CLASS	B

ELECTRICAL CONNECTION TABLE				
+5V	RED	红	UL1007 26 AWG	
HALL U	YEL	黄		
HALL V	GRE	绿		
HALL W	BLU	蓝		
GND	GND	黑	UL1007 20 AWG	
PHASE U	YEL	黄		
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			常州精控电机电器有限公司	
								JK42BLS01	
REV.	QTY.	No.	SIG.	DATE	CLS.MAK	WEIGHT	SCALE	www.jkongmotor.com	
DESIGN			STD.						
CHECK									
PROC.			APPR.		PAGE: 1/1				