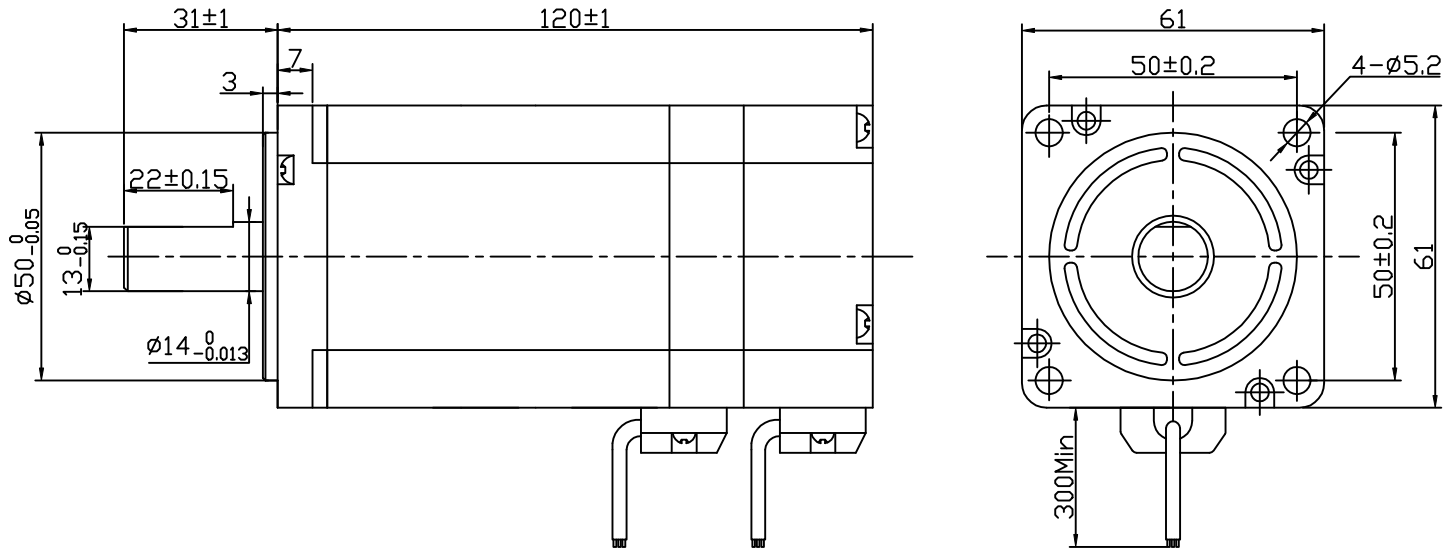
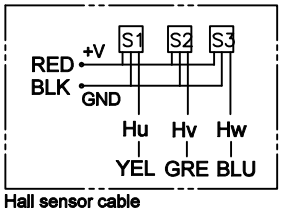
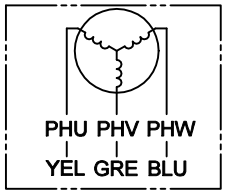
Dimension:
Unit=mm



Connection diagram:



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



Wiring cable

ROTATION: CW SEE FROM LEAD END

MANUFACTUER MODEL	60BLS03
NUMBER OF POLES	8
PHASE TO PHASERESISTANCE	OHMS
NOMINAL VOLTAGE	48 VDC
NO LOAD SPEED	4000±10% RPM
NO LOAD CURRENT	Amps Max.
RATED TORQUE	0.95 N-m
RATED SPEED	3000±10% RPM
OUTPUT POWER	300 W
BACK EMF CONSTANT	V/kRPM
TORQUE CONSTANT	N-m/A
INSULATION CLASS	B

ELECTRICAL CONNECTION TABLE	
+5V	RED
HALL U	YEL
HALL V	GRE
HALL W	BLU
GND	GND
PHASE U	YEL
PHASE V	GRE
PHASE W	BLU

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

Title: Specification

KTC-60BLS03-J

CLS.MAK | WEIGHT | SCALE

PAGE: 1/1

KALATEC AUTOMAÇÃO