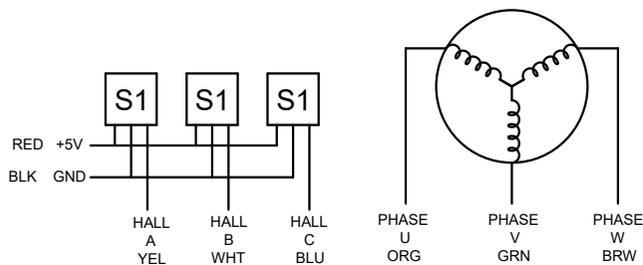
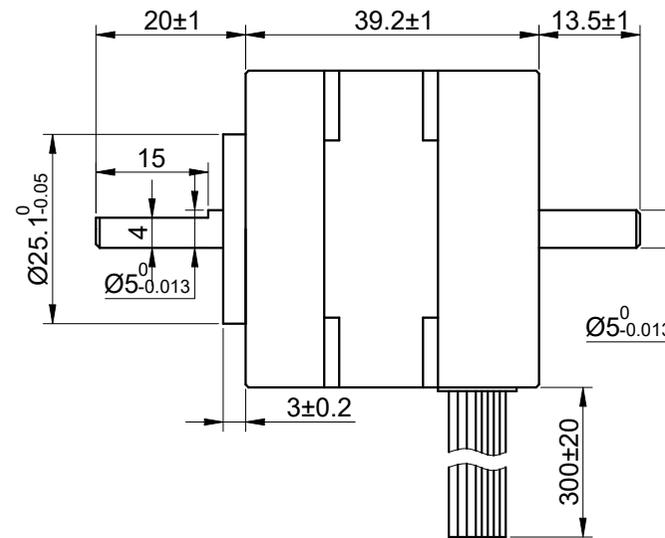
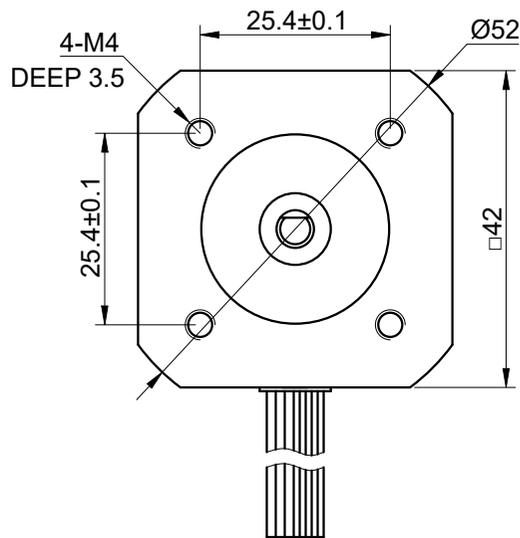


DWG NO. -



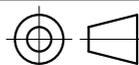
HALL LEAD: UL 1007 26AWG

PHASE LEAD: UL1007 22AWG

SPECIFICATION	CONNECTION	BIPOLAR
NO. of PHASES		3
NO. of POLES		8
RESISTANCE/PHASE(Ohms)@25°C		1.83±10%
INDUCTANCE/PHASE(mH)@1KHz		2.5±25%
RATED VOLTAGE(V)		24
RATED TORQUE(mN.m)		63
RATED POWER(W)		26
RATED SPEED(RPM)		4000±10%
RATED CURRENT(A)		1.8±10%
NO LOAD SPEED(RPM)		6700
NO LOAD CURRENT(A)		0.2
SENSOR		HALL SENSOR
BEARING TYPE		NMB BALL BEARING, C3
AMBIENT TEMPERATURE		-10°C~50°C[14°F~122°F]
INSULATION CLASS		B 130°C[266°F]
TEMPERATURE RISE		MAX.80°C

UNIT mm
GB/T 1804-M EQV.ISO 2768-1 CLASS M:

<=6	±0.1
>6~30	±0.2
>30~120	±0.3
>120~400	±0.5



mm

UNITS

3:2

SCALE

DRN

APVD

SIGNATURE

MYX

LDJ

DATE

1.13.2026

1.13.2026

DATE

BRUSHLESS DC MOTOR

42BLS40-24-01

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