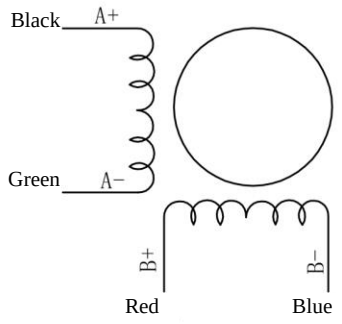
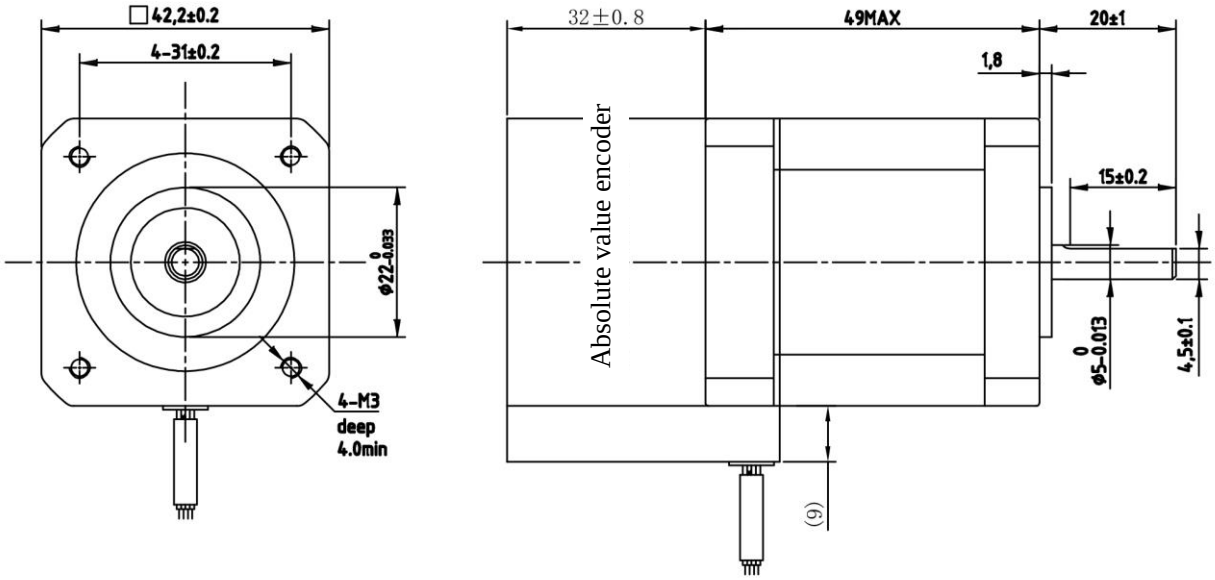
General technical parameters		Electrical technical parameters	
Stepping angle	1.8°	Rated voltage	24V DC
Number of phases	2	Rated current	2.0A
Insulation resistance	100MΩMIN(500V DC)	Resistance	1.8±15%Ω
Insulation level	Class B/winding	Inductance	2.8±20%mH
Weight	About 360g	Holding torque	0.48N.m
Braking torque	120gf.cm REF.	Moment of inertia	About 77g.cm²

Wiring Diagram



Overall dimension: unit=mm



Notes:
Detailed data of absolute value encoder is attached

TOLERANCES (EXCEPT AS NOTES)	±0.3

MATERIAL	----						42KA49-E216
FINISH	----						
		SYM	DATE	REVISION NO.	REVISIONS	BY	NOTE

DRAWN	DESIGNED	CHECKED	CHECKED	SCALE	FREE	TITLE	MOTR SPECIFICATION	THIRD ANGLI PROJECTION
Dongguan Kaifull ‘21-03-26 Xu Yuanhao	Dongguan Kaifull ‘21-03-26 Xu Yuanhao					DWG.NO.	Y-21-0326-0	
				Guangdong Kaifull Electronics Technology Co., Ltd.			SHEET	1/1