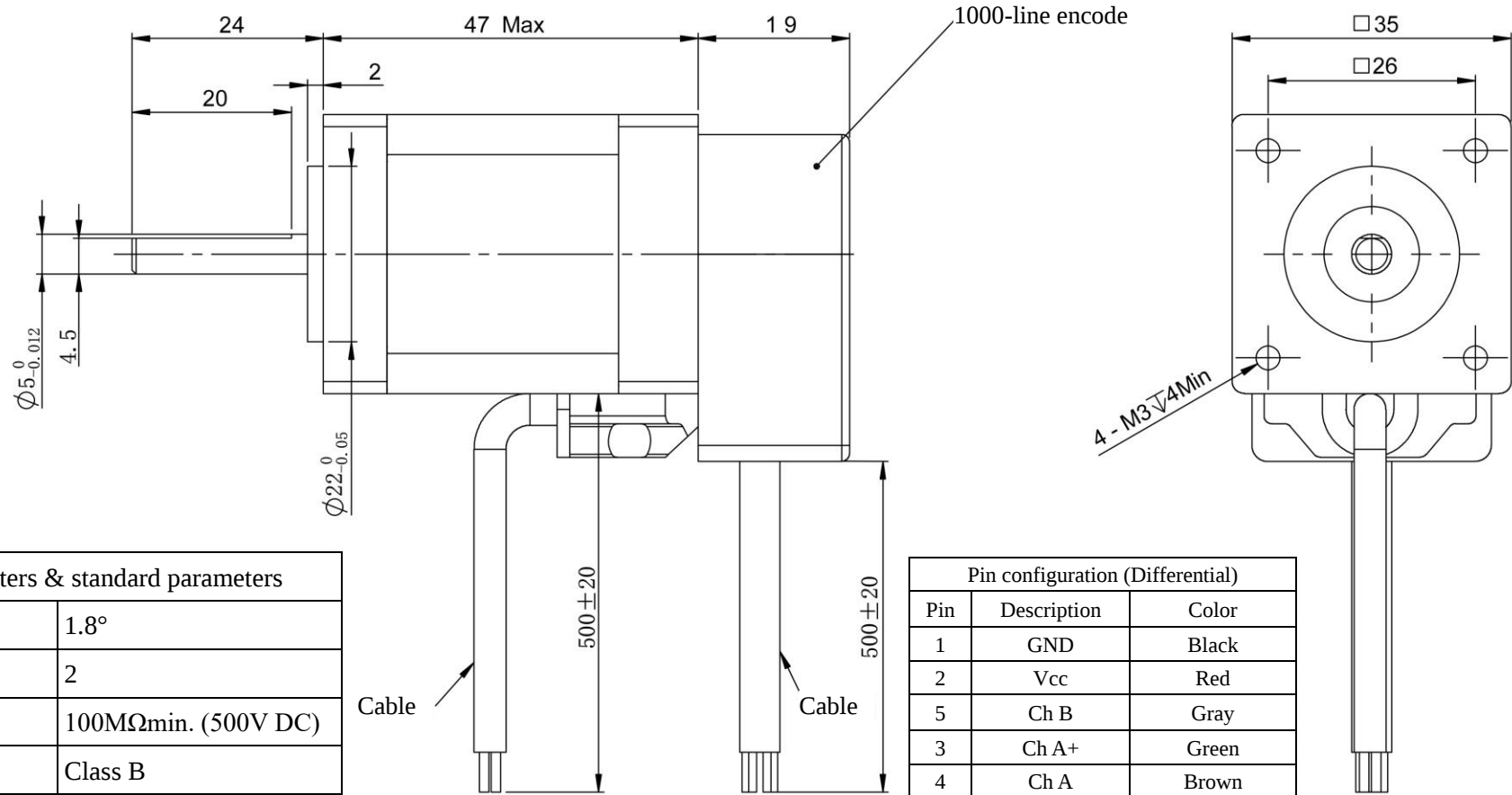


Overall dimension

Unit: mm



General parameters & standard parameters

Step angle	1.8°
Number of phases	2
Insulation resistance	100MΩmin. (500V DC)
Insulation level	Class B
Moment of inertia	50g.cm ²
Weight	0.3kg
Drive motor	24V
Rated current	1.5A
Phase resistance	1.6Ω±10%
Phase inductance	2.4mH±20%
Holding torque	0.2mN.m
-	-

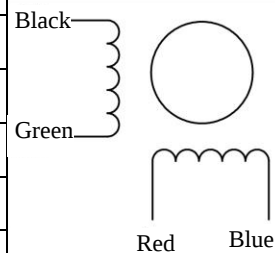
Cable

Cable

Pin configuration (Differential)

Pin	Description	Color
1	GND	Black
2	Vcc	Red
5	Ch B	Gray
3	Ch A+	Green
4	Ch A	Brown
6	Ch B+	White

Wiring Diagram



TOLERANCES (EXCEPT AS NOTES)		± 0.3									
MATERIAL	----		2						Y07-35D47-5247-E1000		
			1								
FINISH	----		0	'21-08-17	----	00 First version	Xu Yuanhao	NOTE			
			SYM	DATE	REVISION NO.	REVISIONS	BY				
DRAWN	DESIGNED	CHECKED	CHECKED	SCALE	FREE	TITLE	MOTR SPECIFICATION		THIRD ANGLI PROJECTION		
Dongguan Kaifull '21-08-17 Xu Yuanhao	Dongguan Kaifull '21-08-17 Xu Yuanhao					DWG.NO.	Y-19-0619-0				
DONGGUANKAIFULL CO.,LTD.							SHEET		1/1		