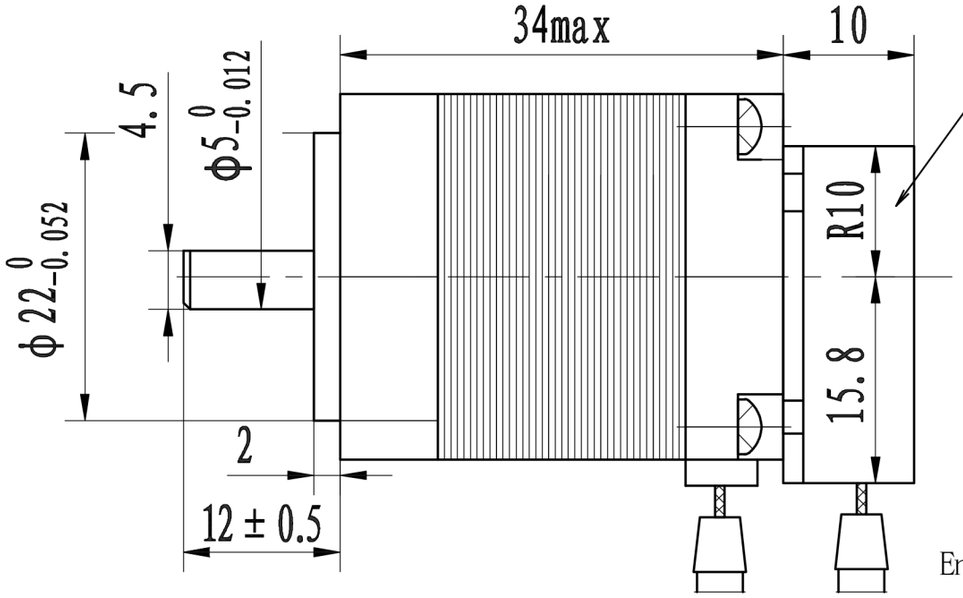
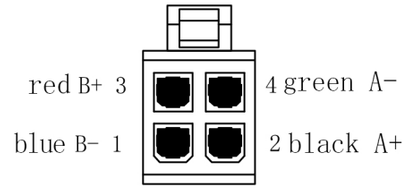
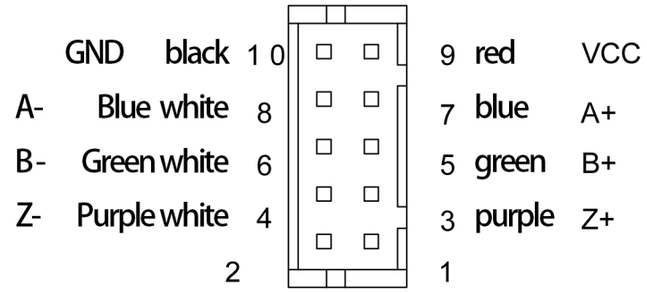


Motor wire interface (p direction):

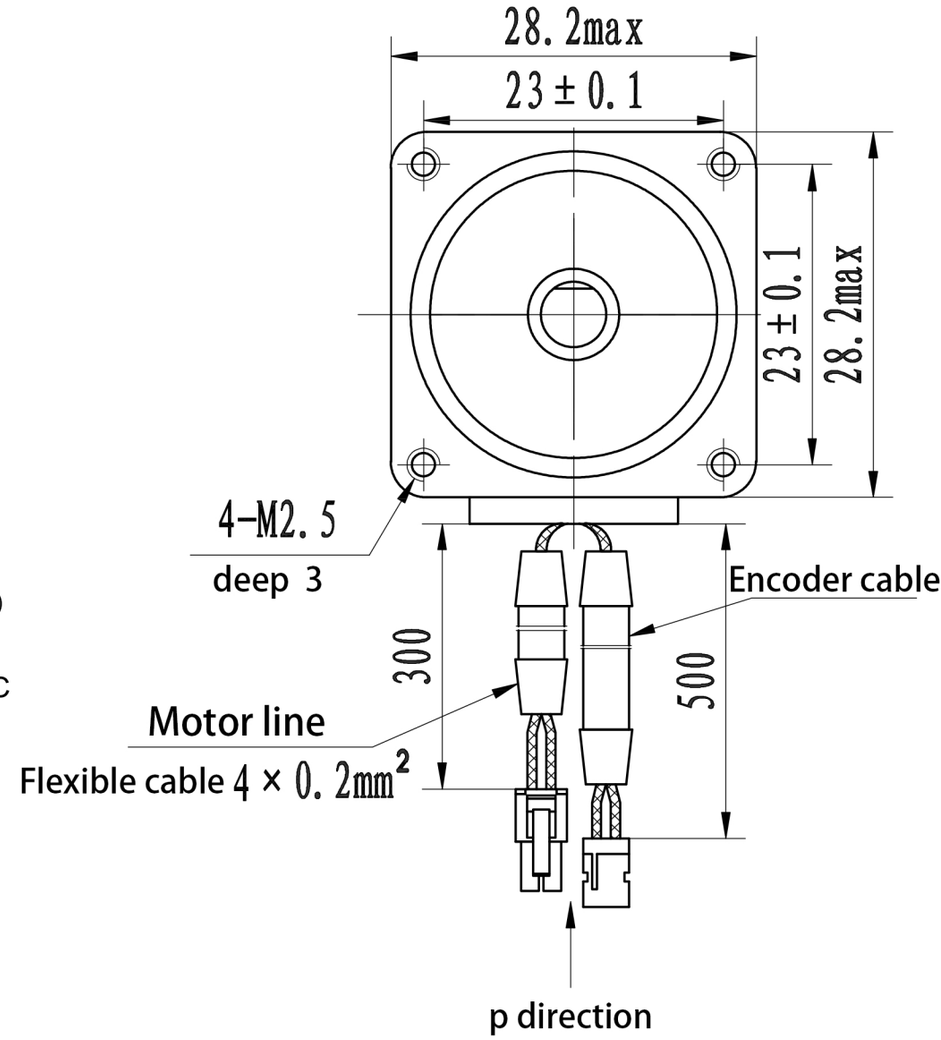


coupler ：5557 4.2 mm2x2P
terminal ：39-00-0038 (MOLEX)

Encoder signal end interface (P direction)



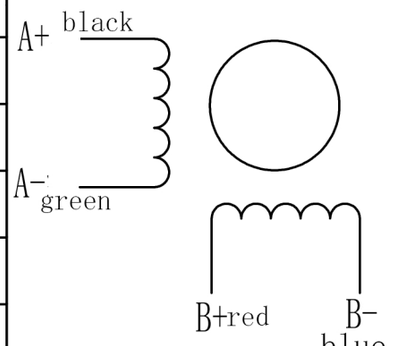
coupler： PHD-2x5P
terminal：DF1 1 -2428SCF



Universal parameter

Step Angle	1.8°
Phase number	2
Insulation resistance	100MΩmin. (500V DC)
Insulation class	Class B
Moment of inertia	9g.cm ²
weight	0.14kg
Driving voltage	24V
Rated current	0.67A
Phase resistance	6.5Ω ±10%
Phase inductance	3.2mH±20%
Holding torque	60mN.m
Positioning torque	5mN.m

Wiring diagram



一般公差 TOLERANCES (EXCEPT AS NOTES)	±0.3							
材 质 MATERIAL	———	2						Y07-28D34-3401-E1000
		1						
表面处理 FINISH	———	0	23-02-16	----	00初版	黎明勇		
		改版 SYM	年 月 日 DATE	变更票图号 REVISION NO.	变 更 事 项 REVISIONS	设计 BY	备 注 NOTE	

制 图 DRAWN	设 计 DESIGNED	检 图 CHECKED	检 印 CHECKED	比例 SCALE	FREE	品 名 TITLE: 电机规格书 MOTR SPECIFICATION
凯福科技 23-02-16 黎明勇	凯福科技 23-02-16 黎明勇					图 号 DWG.NO.: Y-23-0210-0
广东凯福电子科技有限公司 GUANGDONG KAIFULL CO.,LTD.						页 SHEET: 1/1