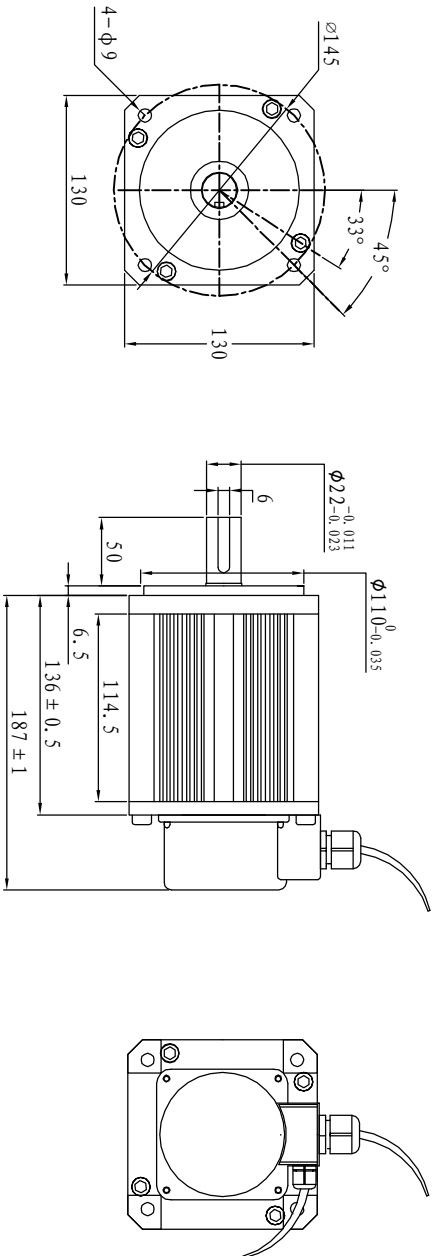
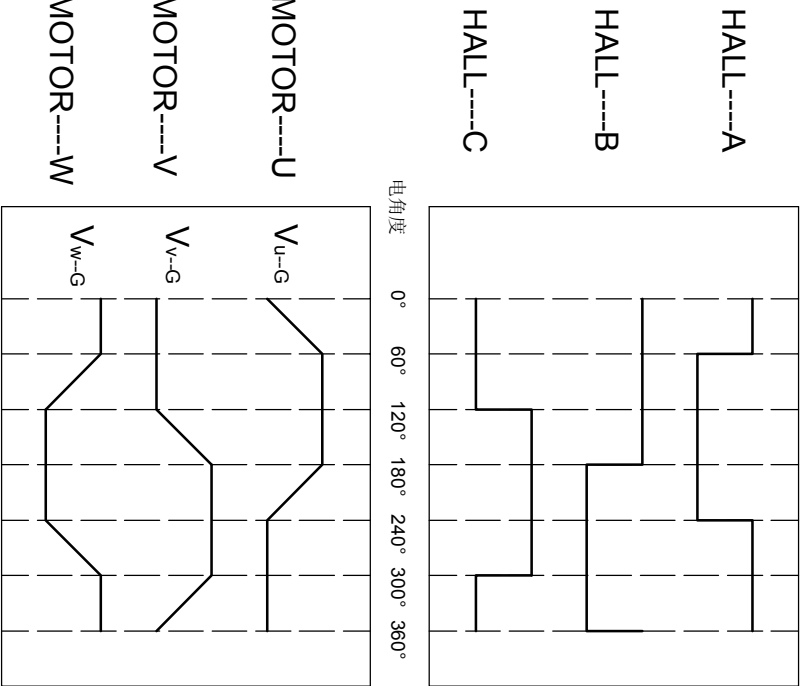


Demension



Motor to Hall Relationship



Line Define

Power Wire	
Red	Motor U
Yellow	Motor V
Blue	Motor W

Feedback Wire

Hall line colour	Hall signal definition	Plug serial number
Orange and black	5V	1
Orange	0V	2
Yellow	Hall A	3
Blue	Hall B	4
Green	Hall C	5

Tecnichal Data

Type	130WD-M05030-48V
Power (KW)	1.5
Rated voltage (V)	48
Rated current (A)	37
Rated speed (rpm)	3000
Rated torque (NM)	5
Rotor inertia (Kgm2)	12. 6x10 <sup>-4</sup>
Protection rank	IP65
Insulation rank	F
Appropriate environment	Temperature: 0 ~ 50℃ Humidity: < 90% (No dewdrop)
Motor weight (KG)	7.6

PHASE TO GROUND VOLTAGE  
ROTATION CW FROM THE FLANGE

设计		比例	1:1	图号	材料	名称
日期		重量				规格书
审核		配合				
日期		图号				