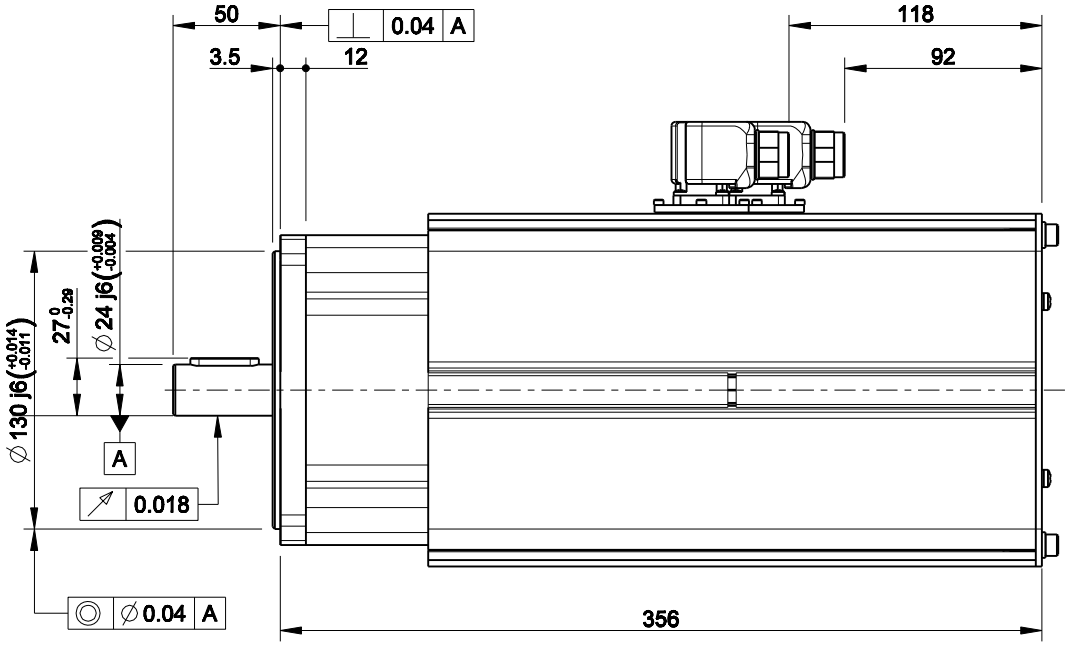
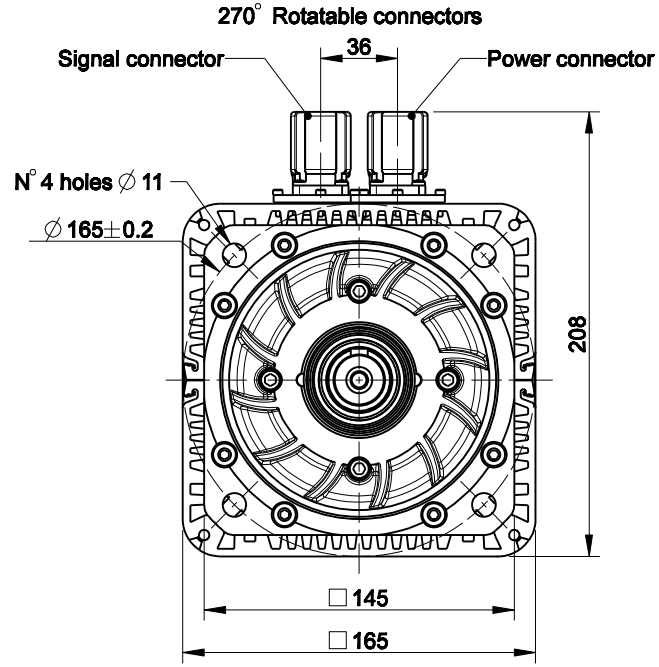
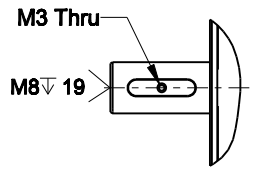
版本 Rev No.	描述 Description	日期 Date	姓名 Name





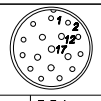


Full key:8 x 7 x 32

Power Connector
Type: M23 Size 1-5 + PE

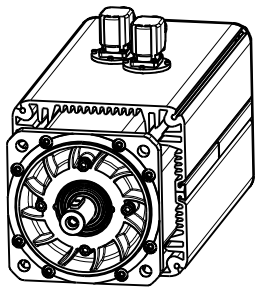
Pin	Description
1	Phase A
2	Phase B
3	GND
4	FAN+
5	FAN-
6	Phase C

For motors with Inom<=30 Arms



Signal Connector
Type: M23 Size 1-17 Pin

Pin	EnDat Code:C,M,N,U,Q	Resolver Code:R	SinCos Code:S
1	A+	n.c.	A+
2	A-	n.c.	A-
3	DATA+	n.c.	I+(Index)
4	PTC+	SIN-,1 c/r	Sin-(C-),1 c/r
5	CLOCK+	COS+,1 c/r	Cos+(D-),1 c/r
6	n.c.	COS-,1 c/r	Cos-(D+),1 c/r
7	0 V	RESEX+	0 V
8	KTY84+**	KTY84+**	PTC+
9	KTY84-**	KTY84-**	PTC-/KTY-**
10	+Vcc	RESEX-	+Vcc(5Vdc)
11	B+	n.c.	B+
12	B-	n.c.	B-
13	DATA-	n.c.	I-(Index)
14	CLOCK-	SIN+,1 c/r	Sin+(C+),1 c/r
15	0V sense	n.c.	0V sense
16	Vcc sense	PTC+	+Vcc sense
17	PTC-	PTC-	KTY+**



Approved	
Signature	Date

材质 Material .									
处理 Treatment .									
几何公差 GB/T1184 (ISO 2768-2) Geometrical tolerance								K	
未注公差 GB/T1804 (ISO 2768-1) Linear tolerance								m	
角度公差 GB/T1804 (ISO 2768-1) Angular tolerance								m	
0.5 +3	>3+ 6	>6+ 30	>30+ 120	>120 +400	>400+ 1000	>1000 +2000	>2000 +4000		
±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2		

未注倒角 Undimensioned chamfers: 1x45°

未注圆角 Undimensioned radii: R0,5

	年,月,日 Date	名字 Name
设计 Designed		
校对 Checked		
审核 Approved		

PHASE MOTION CONTROL
NINGBO Ltd.
宁波菲仕电机技术有限公司

项目 Project-Prod.Item/Instrument: U30720F

描述 Description: MOTOR ASSEMBLY . 电机总装

图号 Drawing No.: 69795N-0-A-3

版本 Rev: A

比例 Scale: 2:5

重量 Kg Mass: 25.486

数量 Qty:

页码 Sheet: 1/1