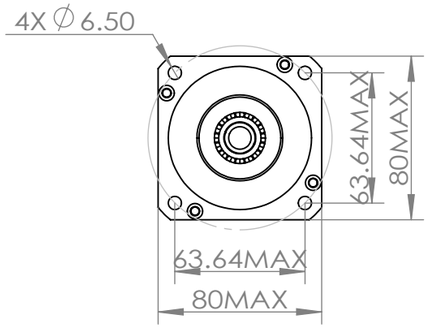
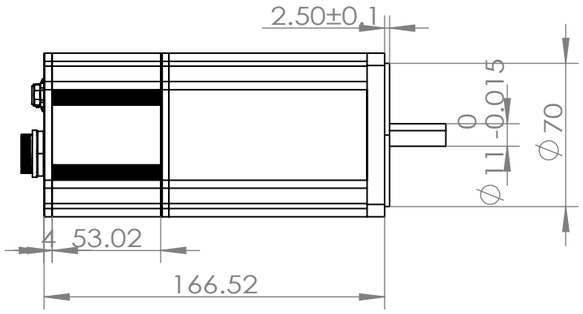
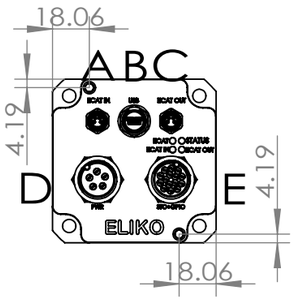
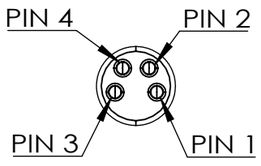








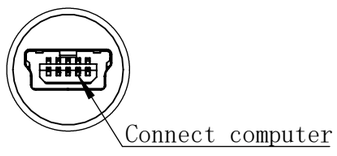




PIN	Function
1	EtherCAT_IN_TX_P
2	EtherCAT_IN_TX_N
3	EtherCAT_IN_RX_P
4	EtherCAT_IN_RX_N

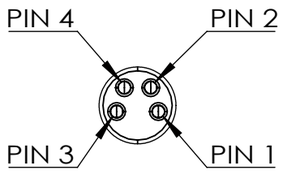
局部视图 A

比例2:1



局部视图 B

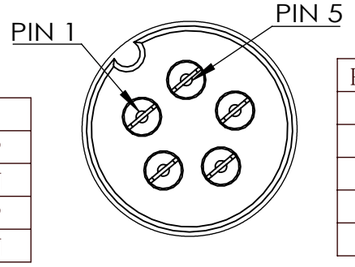
比例2:1



PIN	Function
1	EtherCAT_OUT_TX_P
2	EtherCAT_OUT_TX_N
3	EtherCAT_OUT_RX_P
4	EtherCAT_OUT_RX_N

局部视图 C

比例2:1

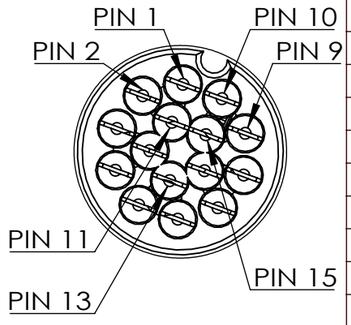


PIN	Function
1	Control 48V supply return
2	Control 48V supply return
3	Protective Earth
4	Control 48V supply
5	Control 48V supply

局部视图 D

比例2:1

No.OF POLES	10
DC LINK VOLTAGE	48 VDC
RATED POWER	628W
RATED TORQUE	1.5N.m
RATED SPEED	4000 RPM
RATED CURRENT	17A
RESISTANCE LINE-LINE	0.11 Ω
INDUCTANCE LINE-LINE	0.41mH
VOLTAGE CONSTANT	0.9 V/KRPM
TORQUE CONSTANT	0.08Nm/A
ROTOR MOMENT OF INERTIA	0.7Kg.cm2
INSULATION CLASS	F
MAX.RADIAL FORCE	335N
MAX.AXIAL FORCE	150 N
WEIGHT	2 KG
PROTECTION LEVEL	IP65, SHAFT SEALING IP54



局部视图 E

比例2:1

PIN	Function
1	Control 24V supply return
2	Opto-isolated digital input 1
3	Opto-isolated digital input 2
4	Opto-isolated digital input 3
5	Digital input return
6	Opto-isolated digital output 1
7	Opto-isolated digital output 2
8	Digital output return
9	Analog input 1
10	Analog input 1 complement
11	Control 24V supply
12	STO 1 opto-isolated input
13	STO 2 opto-isolated input
14	STO signal return
15	Not Connected

Revision	Indice	Date	Modification	Cartographer	Verifier
A	1	2026/3/20	Initial version	Wu XinBo	ER

ELIKO TECHNOLOGY

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