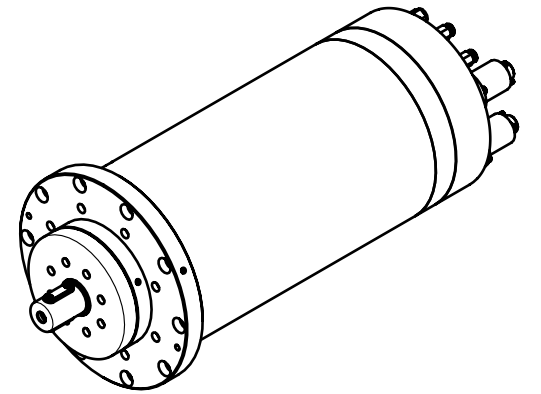
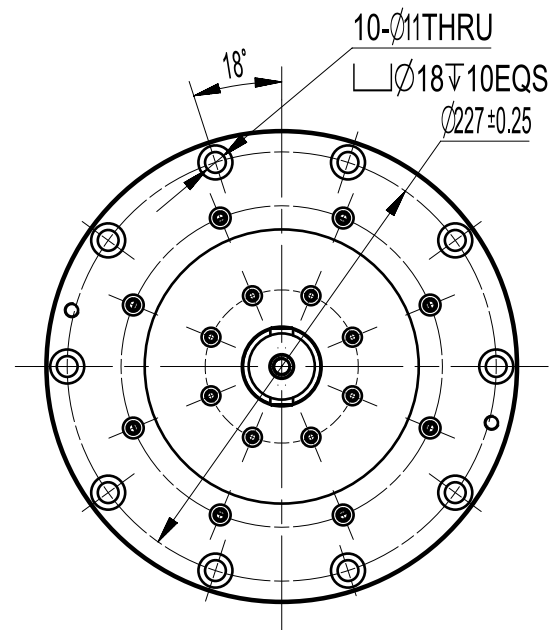
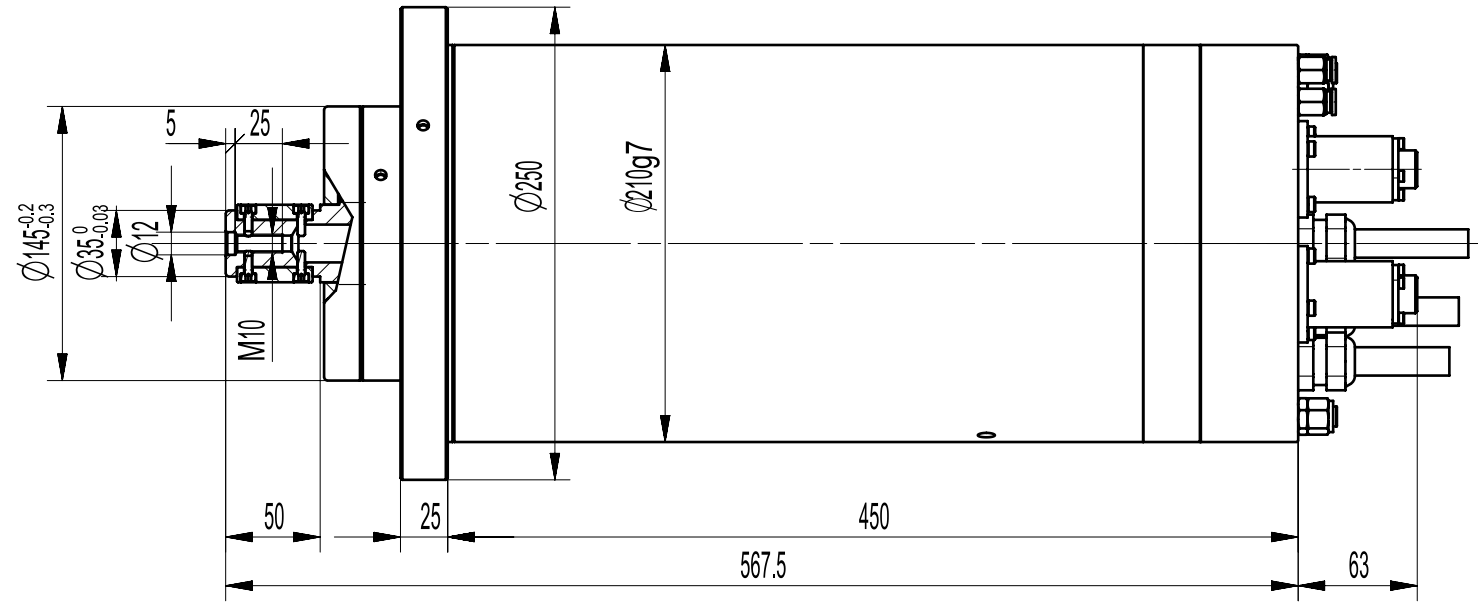
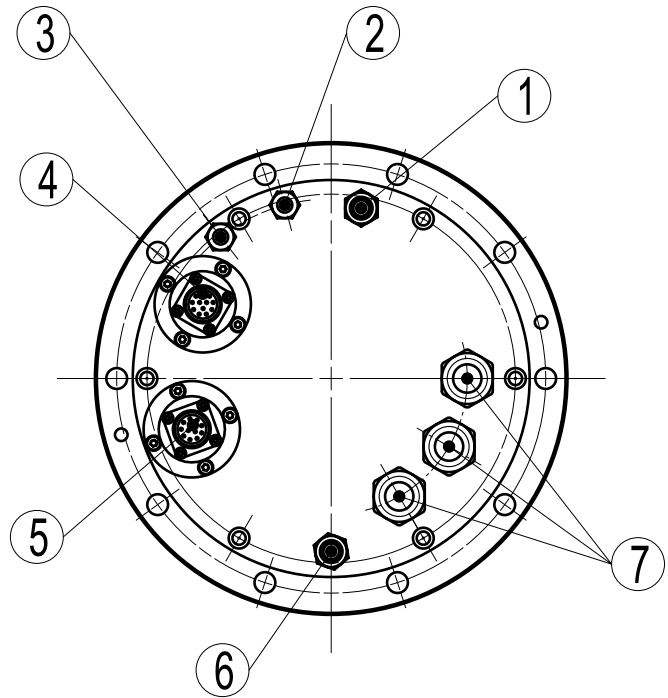
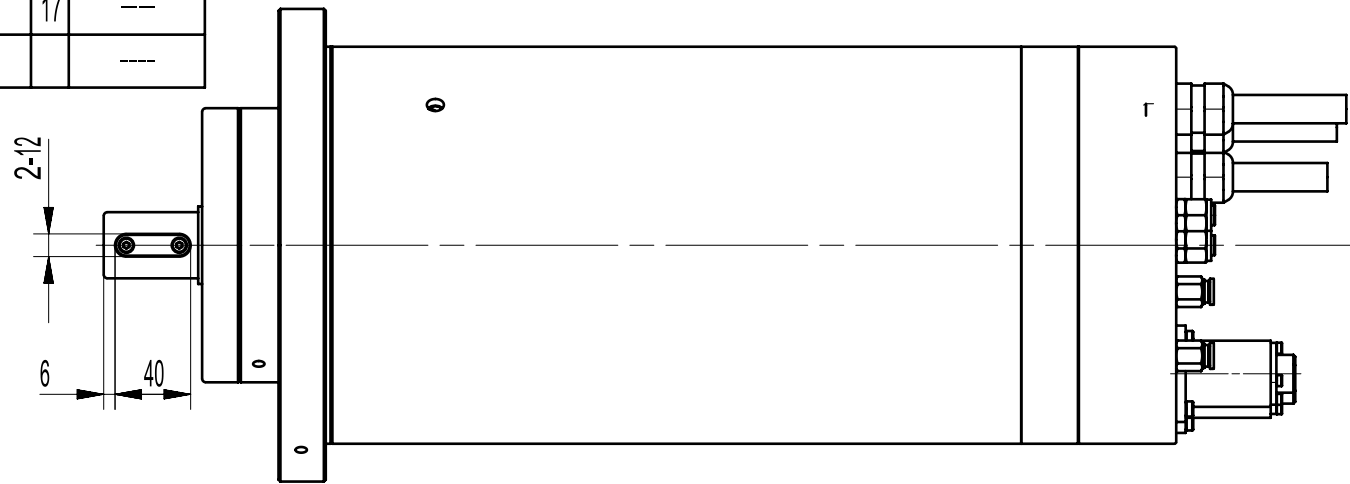




Lable description			
NO.	Function	Interface	description
1	Water outlet	G3/8	With piping fitting,hose 12X10
2	oil air inlet	G1/8	With piping fitting,hose 6X4,1-1.5bar
3	oil air inlet	G1/8	With piping fitting,hose 6X4,1-1.5bar
4	Encoder connector	M23	
5	Thermal connector	M23	
6	Water inlet	G3/8	With piping fitting,hose 12X10
7	Power cable	M25X1.5	1m cable

Thermal Sensor Connector					
1	PT100 (Bearing)	7	---	13	---
2	PT100 (Bearing)	8	---	14	---
3	PT1000 (motor)	9	---	15	---
4	PT1000 (motor)	10	---	16	---
5	---	11	---	17	---
6	---	12	---		---

Encoder Connector					
1	B-	7	Shield		
2	---	8	B+		
3	Z+	9	---		
4	Z-	10	0V		
5	A+	11	.		
6	A-	12	+5V		



Motor Specification				
Speed	15000	25000		r/min
Power	100	100		kW
Voltage	366	380		V
Current	199	174		A
Frequency	500	833.3		Hz
Torque	64	38		Nm
Motor Type	Synchronous			
Lubrication	Oil air		Inertia	0.0137kg.m^2
Motor Coolant		Water,flow rate 10L/min@25°C		

未注尺寸公差		00	主轴外形		01				
注：孔取(+),轴取(-)		件 号	名 称		数量	材 料	硬 度	备 注	
尺寸/mm									
大于	至	公差							
-	6	±0.05							
6	30	±0.10							
30	120	±0.15							
120	250	±0.25							
250	500	±0.35							
500	1000	±0.45							
1000	1600	±0.55							
1600	2000	±0.65	更改号	签字	日期	审 核			

SUF 210TD25Q100

设计 校对 标准化审核 工艺会签 审 核 批 准

比例 重量(kg) 1:4 118