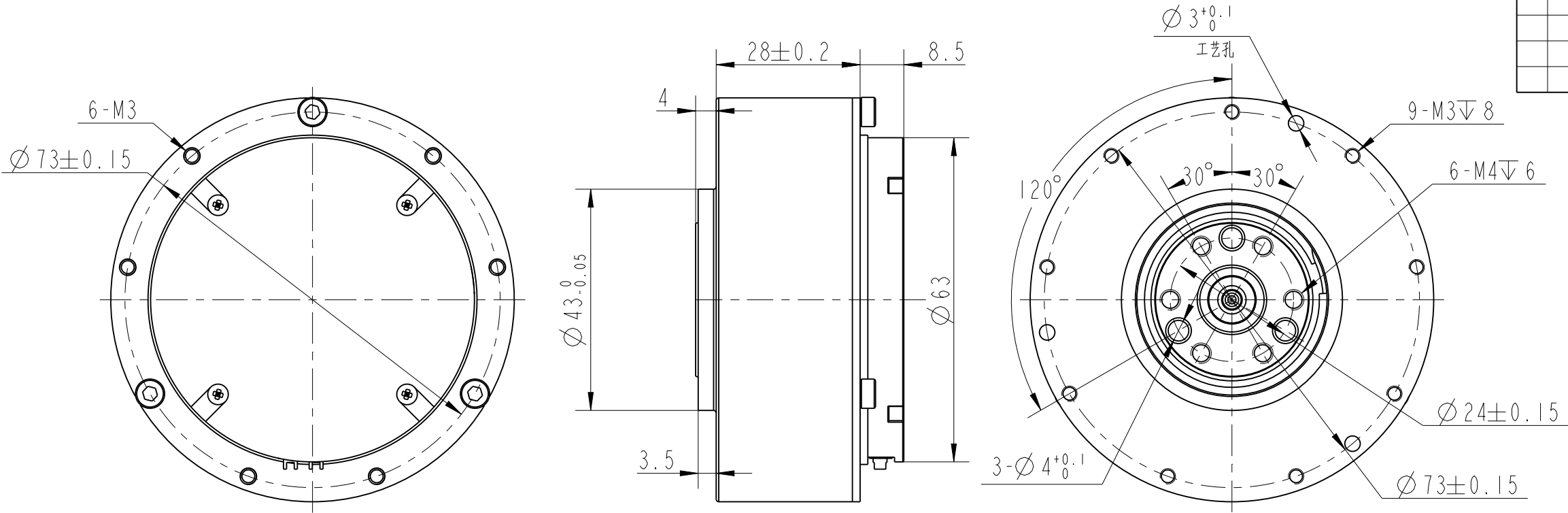


REV	ECN	NO	DESCRIPTION	DRN	APP'D	DATE



保密

NUMBER OF PHASE	绕组相数	3	PERMISSIBLE RADIAL+AXIAL FORCE		
NUMBER OF POLES	极数	28			
LINE TO LINE RESISTANCE	线电阻	0.52±5% ohms@20°C			
LINE TO LINE INDUCTANCE	线电感	0.45±20% mH@1kHz			
NOMINAL VOLTAGE	额定电压	36 VDC			
NO LOAD SPEED	空载转速	315±10% RPM			
NO LOAD CURRENT	空载电流	0.5 Arms			
RATED TORQUE	额定转矩	6N.m			
RATED SPEED	额定转速	275±10% RPM			
RATED CURRENT	额定电流	7±10% Apk			
PEAK TORQUE	峰值转矩	17N.m			
PEAK CURRENT	峰值电流	23±10% Apk			
BACK EMF CONSTANT	反电势常数	9.45 Vrms/kRPM			
TORQUE CONSTANT	转矩常数	1.22 N.m/Arms			
INSULATION CLASS	绝缘等级	B 130°C	AXIAL-FORCE	轴向压力	Fa=\
DIELECTRIC STRENG	介电强度	600VAC ISEC.2mA	DISTANCE	距离	a=\
INSULATION RESIST	绝缘电阻	100MOhm @500VDC	RADIAL-FORCE	径向压力	Fr=\
Reduction Ratio	减速比	7.75:1	SHAFT RADIAL PLAY	径向间隙	\
WEIGHT	重量	380±3g	SHAFT AXIAL PLAY	轴向间隙	\
OPERATION AMBIENT	使用环境	Ambient temperature:-20...+50°C,humidity Max.85%(No condensation)			
STORAGE AMBIENT	存储环境	Ambient temperature:-30...+70°C,humidity Max.85%(No condensation)			

A			DESIGN	DATE	P/N.	
REV	ECN NO.	DESCRIPTION			TITLE	Specifications
UNLESS OTHERWISE SPECIFIED TOLERANCES: DECIMALS: .X ±0.5 .XX ±0.25 .XXX ±0.1 UNIT: mm DO NOT SCALE DRAWING		MATERIAL	WEIGHT	CHECK	USED ON	iSVD78C-36V-10-A14-001
			SHEET	STANDARDIZATION	DWG NO.	REV A
			1 OF 1			
		FIRST ANGLE PROJECTION	SCALE	APPD		FULLING MOTOR
			1:1			