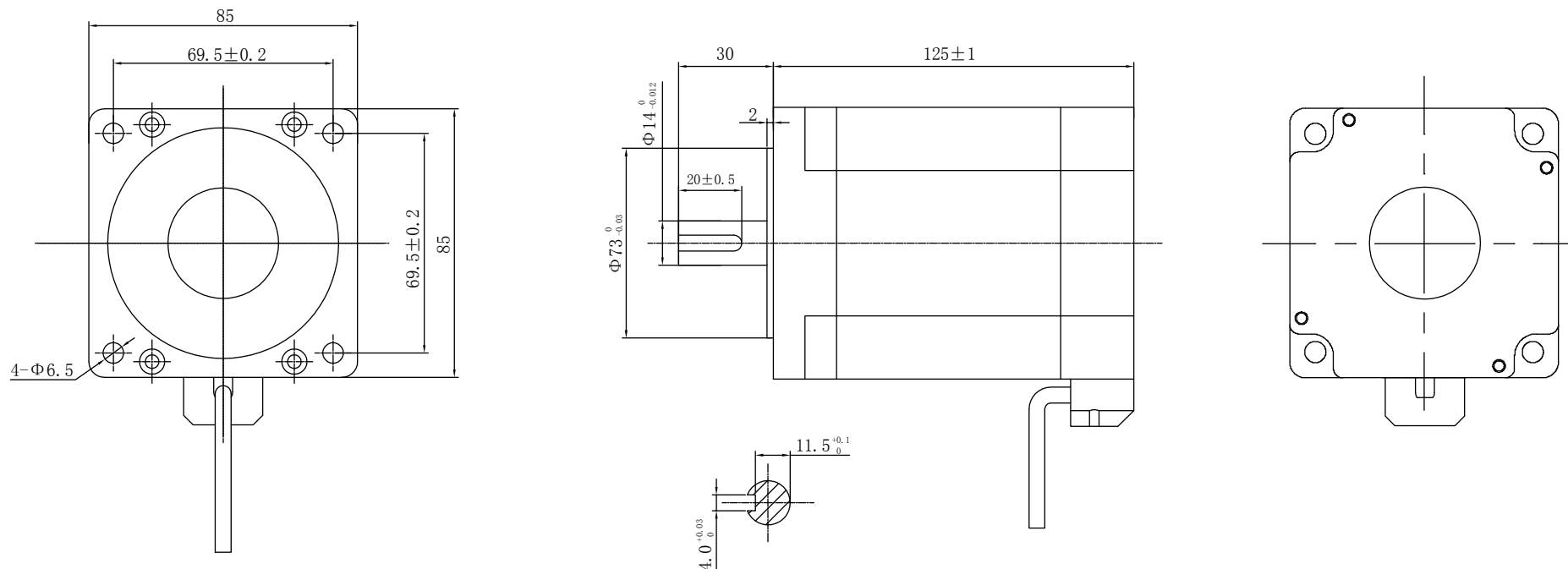


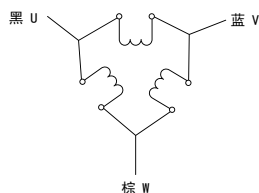
尺寸/Dimensions 单位/Unit=mm



电动机规格书/Motor Specification

步进角/STEP ANGLE	1.2°
相数/NO. OF PHASES	3
额定电压/RATED VOLTAGE	5.2 V
额定电流/RATED CURRENT	5.8 A
电阻/RESISTANCE	0.9Ω±10%
电感/INDUCTANCE	2.17 mH±20%
保持力矩/HOLDING TORQUE	6.0N.m
绝缘耐压/DIELECTRIC STRENGTH	500V A.C
绝缘电阻/INSULATION RESISTANCE	100 MΩ以上/MIN.
绝缘等级/INSULATION CLASS	B
温度上升/TEMPERATURE RISE	80K MAX.
转子惯量/ROTOR INERTIA	3.48Kg.cm <sup>2</sup>
重量/WEIGHT	3.8Kg
允许轴向负载/ALLOWABLE THRUST LOAD	200N
允许径向负载/ALLOWABLE RADIAL LOAD	600N (ON THE SHAFT END)
运行环境温度/OPERATION AMBIENT TEMP	-20° C—+70° C
运行环境湿度/OPERATION AMBIENT HUM	15%—90%
寿命/LIFE	5000 HOURS

接线图/Wiring Diagram



励磁顺序 (2相励磁) /Phase Sequence(2 Phase Exciting)

CW ↓	STEP	A	B	$\bar{A}$	$\bar{B}$	↑ CCW
	1	+	+	-	-	
	2	-	+	+	-	
	3	-	-	+	+	
	4	+	-	-	+	
5	+	+	-	-		

从安装面看为顺时针方向 CLOCKWISE VIEW FROM MOUNTING SIDE

型号/Model



SS3403C58A

SAMSR MOTOR

第三角画法  
First Angle View



F					批准 Approved	审核 Checked	设计 Designed	材 质 Material	-----	
E								表面处理 Finish	-----	
D								公差 Tolerance	±0.2	NO. 056217
C								比例 Scale	1:2	页 Sheet
B										1/1
A										
版本 Edition			初版/First Edition 变更内容 Revisions		设计 Designed	日期 Date	制图 Drawn	WY	2020.5.19	

