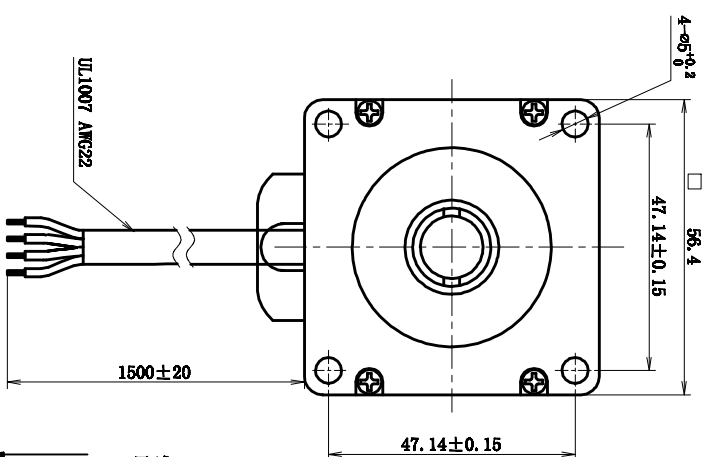
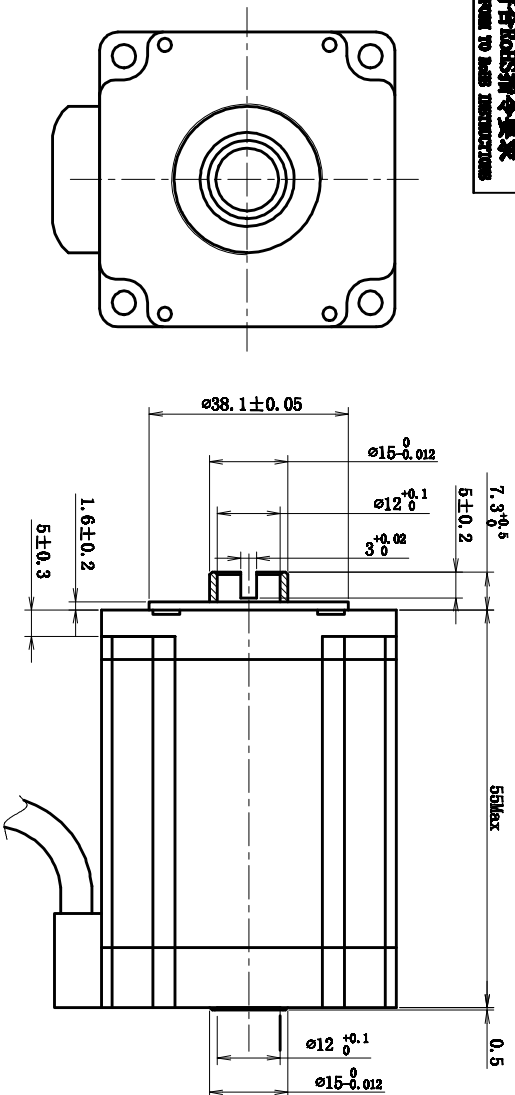
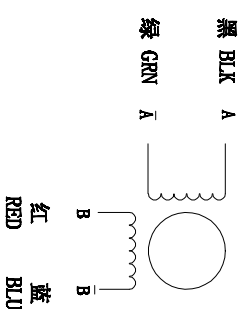


符合RoHS指令要求
CONFORM TO RoHS INSTRUCTIONS



Wiring Diagram/接线图



励磁顺序(2相励磁)

EXCITING SEQUENCE(TWO PHASES)

STEP	A	B	$\bar{A}$	$\bar{B}$
1	+	+	-	-
2	-	+	+	-
3	-	-	+	+
4	+	-	-	+

电器特性参数/ELECTRICAL PARAMETER

步进角	STEP ANGLE	1.8° ± 5%
相数	PHASES	2
额定电压	RATED VOLTAGE	2.1 V
额定电流	RATED CURRENT	3.0 A
电阻	RESISTANCE	0.7ohm ± 10% at 20° C
电感	INDUCTANCE	—mH ± 20% at 1k Hz, 1Vrms
保持力矩	HOLDING TORQUE	1.2 N · m
运行力矩 (—PPS)		— MIN.
RUNING TORQUE(AT —PPS)		(24V.DC, RATED CURRENT, FULL STEP)
绝缘耐压	DIELECTRIC STRENGTH	500V A.C 1分钟/MINUTE
绝缘电阻	INSULATION RESISTANCE	100 MΩ 以上/MIN.
绝缘等级	INSULATION CLASS	Class B
温度上升	TEMPERATURE RISE	80K MAX.

型号/MODEL										5TR255-3004BZK-12-001									
一般公差 TOLERANCE										±0.3/±3°									
设计/DESIGNED										审核/CHECKED									
比例 SCALE										1:1									
单位 UNIT										mm									
品名 TITLE										步进电机规格书									
备注 NOTE										REV. A									
上海四槽电机制造有限公司										1/1									