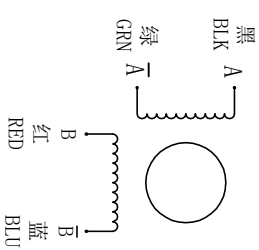


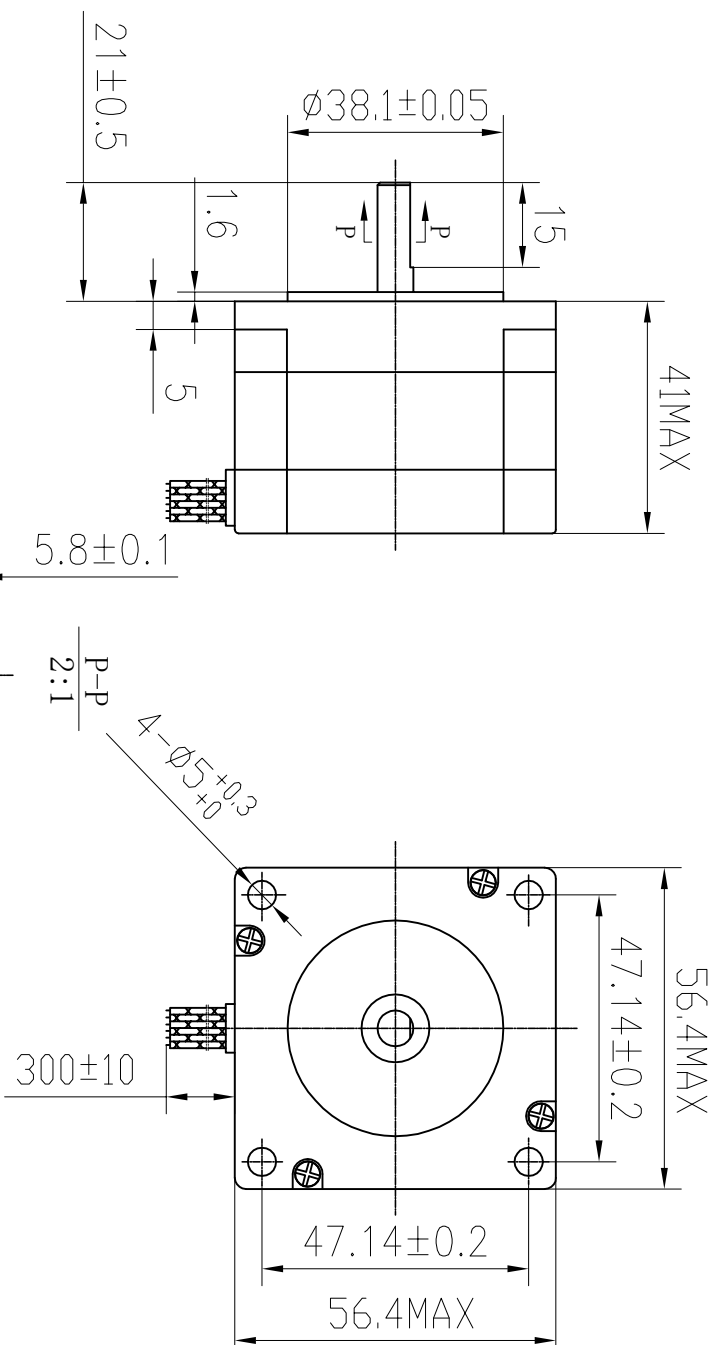
接线图/WIRING DIAGRAM



励磁顺序(2相励磁) VS. 旋转方向
EXCITING SEQUENCE(TWO PHASES)
VS. DIRECTION OF ROTATION

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

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



电气特性参数/ELECTRICAL PARAMETER

步距角/STEP ANGEL	1.8° ±5%
相数/NO. OF PHASES	2
电压/RATED VOLTAGE	2.4 V
电流/RATED CURRENT	2.0 A
电阻/RESISTANCE	1.2 ohm ± 10% AT 20° C
电感/INDUCTANCE	3.6 mH ± 20% AT 1kHz, 1Vrms
静转矩/HOLDING TORQUE	0.55 N.m以上/Min.
定位转矩/DETENT TORQUE	2.5 N.cm以下/Max
转动惯量/ROTOR INERTIA	150 g.cm ²
引出线规格/LEAD STYLE	AWG22 UL1007
绝缘等级/INSULATION CLASS	CLASS B
绝缘耐压/DIELECTRIC STRENGTH	500V A.C 1分钟/MINUTE
绝缘电阻/INSULATION RESISTANCE	100 MΩ 以上/MIN.
允许轴向负载/ALLOW AXIAL LOAD	15 N
允许径向负载/ALLOW RADIAL LOAD	75 N (轴端/ON THE SHAFT END)

备注/NOTE):

SYS MOTOR									
TECHNICAL SPECIFICATION									
设计/DESIGNED		Hahn		2020.05.16		型号		23HS4420P1	
审核/CHECKED		ANDY		2020.05.16		MODEL			
工艺/TECHNICS						编码			
批准/APPROVED						CODE			
版本		2020.05.16		变更番号		Hahn			
REV.		DATE		E.N.		变更内容		设计	
						REVOLUTIONS		BY	
技术规格书									
TOLERANCE									
一般公差		±0.3/±0.3°							
比例		1:1		三视图		THIRD ANGLE PROJECTION			
SCALE				UNIT					
单位		mm		英		1/1			