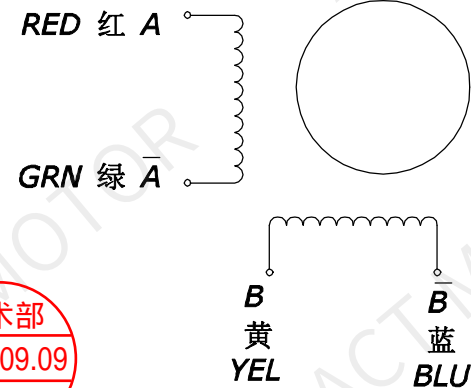


励磁顺序(2相励磁) VS. 旋转方向
EXCITING SEQUENCE (TWO PHASES)
VS. DIRECTION OF ROTATION

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

相数/NO. OF PHASES	2
步距角/STEP ANGLE	1.8° ±5%
电压/RATED VOLTAGE	3 V
电流/RATED CURRENT	6 A
电阻/RESISTANCE	0.5 ohm±0.1 AT 20° C
电感/INDUCTANCE	8 mH±20% AT 1kHz, 1Vrms
静转矩/HOLDING TORQUE	13 N.m以上/MIN.
定位转矩/DETENT TORQUE	0.3 N.m以下/Max
转动惯量/ROTOR INERTIA	7200 g.cm ²
引出线规格/LEAD STYLE	AWG16 UL1015
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/ALLOWABLE THRUST LOAD	100 N
允许径向负载/ALLOWABLE RADIAL LOAD	360 N (轴端/ON THE SHAFT END)
刹车力矩/BRAKING TORQUE	8 N.m

备注/(NOTE):

刹车电压24V



版本/REV.	年月日/DATE	变更内容/变更号/BCN.	变更内容/变更号/REVISIONS	设计/DESIGNED BY	审核/CHECKED BY	工艺/TECHNICS	批准/APPROVED	型号/MODEL	编码/代码/CODE
A	2019.09.11	—	—	Van	—	—	—	42HS0460-S8	—
<p>设计/DESIGNED: Van 2019.09.11 审核/CHECKED: ANDY 2019.09.11 工艺/TECHNICS: — 批准/APPROVED: —</p>									<p>技术规格书 TECHNICAL SPECIFICATION</p>
<p>常州安科特电机有限公司 www.act-motor.com.cn</p>									
<p>一般公差/公差/TOLERANCE: ±0.3/±0.3°</p>									
<p>比例/SCALE: 1:1 单位/UNIT: mm 页/SHEET: 1/1</p>									
<p>三视图/THIRD ANGLE PROJECTION</p>									