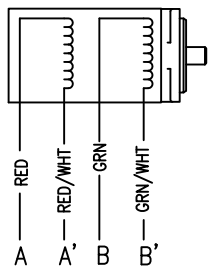


BIPOLAR SPECIFICATIONS	
RATED VOLTAGE (Vm) DC	2.4
AMPS/PHASE	3.0
RESISTANCE/PHASE Rm (OHMS)	0.8
INDUCTANCE/PHASE (MH @ 1000Hz)	3.48
STEP ANGLE (DEGREES)	1.8
STEP ACCURACY (NON-ACCUM)%	±5
HOLDING TORQUE (N-cm) MIN	105
ROTOR INERTIA (g-cm ²)	247
WEIGHT APPROX. (Kg)	TBD

NOTES:
1.LINEAR TRAVEL PER STEP :0.0254mm



FULL 4 STEP SEQUENCE
2 PHASE ON

STEP	A	A'	B'	B'
1	ON	OFF	ON	OFF
2	ON	OFF	OFF	ON
3	OFF	ON	OFF	ON
4	OFF	ON	ON	OFF

CW ROT'N (LEAD END)

STEP	A	A'	B'	B'
1	ON	OFF	ON	OFF

P01	ECN NO.	FIRST ISSUE			Sam Yu	03/21/2016
SCALE 1:1	SHEET 1 OF 1	DESCRIPTION	DATE 12/29/2015	ROHS YES	BY	DATE
CUSTOMER	UNLESS OTHERWISE SPECIFIED 1. ISO 2768-1 CLASS m <=6 ±.1 >6-30 ±.2 >30-120 ±.3 >120-400 ±.5 ALL ANGLES ±.5° BREAK ALL EDGES 0.5 FILLET & RADIUS = 0.2 2. DIMENSION UNIT: mm 3. CPK:	DWN BY Sam Yu	DATE	QTY 1	CONFIDENTIAL INFORMATION OF ELECTROCRAFT	
CUSTOMER P/N		CHK BY	DATE	A4	TITLE LEAD SCREW MOTOR	
		APRV BY	DATE	FINISH BLACK LAM	DWG NO. APPS23-173-004ZY	
		OUTLINE/ASSY NO.				

深圳市汇升睿控
科技有限公司