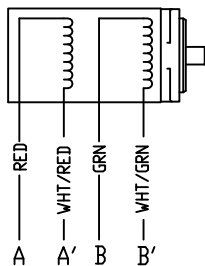


NOTES:

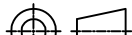
1. LINEAR TRAVEL PER STEP: 0.012 mm.

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
1	ON	OFF	ON	OFF

CW ROT'N (LEAD END)

BIPOLAR SPECIFICATIONS	
RATED VOLTAGE (Vm) DC	3.8
AMPS/PHASE	1.0
RESISTANCE/PHASE Rm (OHMS)	3.8
INDUCTANCE/PHASE (MH @ 1000Hz)	5.0
STEP ANGLE (DEGREES)	1.8
STEP ACCURACY (NON-ACCUM)%	±5
HOLDING TORQUE (N-cm) MIN	19.1
ROTOR INERTIA (g-cm ²)	37.4
WEIGHT APPROX. (kg)	TBD

A		FIRST ISSUE					Sam Yu	07/19/2012
REV	ECN NO.	DESCRIPTION					BY	DATE
SCALE 1:1	SHEET 1 OF 1	UNLESS OTHERWISE SPECIFIED 1. ISO 2768-1 CLASS m <=6 ±.1 >6~30 ±.2 >30~120 ±.3 >120~400 ±.5 2. ALL ANGLES ±.5° BREAK ALL EDGES 0.5 3. FILLET & RADI = 0.2 4. DIMENSION UNIT: mm 5. CPK: SYMBOL CPK ◎ >2.0 ◎ >1.67 ◎ >1.33 ◎ NO SPEC.	DWN BY Sam Yu	DATE 07/10/2012	ROHS YES	CONFIDENTIAL INFORMATION OF ELECTROCRAFT	深圳市汇升睿控 科技有限公司	
CUSTOMER			CHK BY	DATE	QTY 1			
CUSTOMER P/N			APRV BY	DATE	A4			
			OUTLINE/ASSY NO.	FINISH BLACK LAM				
		TITLE LEADSCREW MOTOR					DWG NO.	APPS17-29-065Z
							ECNH P/N:	