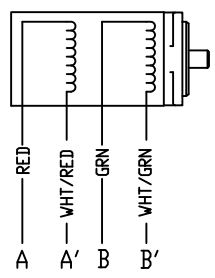


NOTES:
1. LINEAR TRAVEL PER STEP: 0.00794 mm.



FULL 4 STEP SEQUENCE
2 PHASE DN

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 ROTN (LEAD END)

BIPOLAR SPECIFICATIONS	
RATED VOLTAGE (Vm) DC	3.7
AMPS/PHASE	1.5
RESISTANCE/PHASE Rm (OHMS)	2.5
INDUCTANCE/PHASE (MH @ 1000Hz)	4.3
STEP ANGLE (DEGREES)	1.8
STEP ACCURACY (NON-ACCUM)%	±5
HOLDING TORQUE (N-cm) MIN	41
ROTOR INERTIA (g-cm ²)	74.8
WEIGHT APPROX. (kg)	TBD

P02 --		REVISION		Sam Yu	03/22/2016
REV	ECN NO.	DESCRIPTION		BY	DATE
1:1	1 OF 1	DWN BY	DATE	ROHS YES	CONFIDENTIAL INFORMATION OF ELECTROCRAFT
CUSTOMER		CHK BY	DATE	QTY 1	深圳市汇升睿控 科技有限公司
CUSTOMER P/N		APRV BY	DATE	A4	TITLE LEADSCREW MOTOR
		OUTLINE/ASSY NO.	FINISH BLACK LAM		DWG NO. APPS17M-41-025GA
					ECNH P/N:

UNLESS OTHERWISE SPECIFIED

1. ISO 2768-1 CLASS m	2. DIMENSION UNIT: mm
<=6 ±.1	
>6-30 ±.2	
>30-120 ±.3	
>120-400 ±.5	
ALL ANGLES ±.5° BREAK ALL EDGES 0.5	
FILLET & RADII = 0.2	
3. CPK:	
SYMBOL	CPK
⊙	>2.0
⊙	>1.67
⊙	>1.33
⊙	NO SPEC.