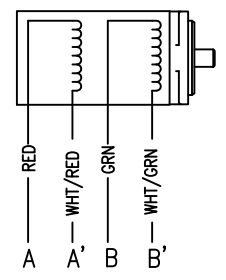


BIPOLAR SPECIFICATIONS	
RATED VOLTAGE (Vm) DC	1.8
AMPS/PHASE	3.0
RESISTANCE/PHASE Rm (OHMS)	0.6
INDUCTANCE/PHASE (MH @ 1000Hz)	2.0
STEP ANGLE (DEGREES)	1.8
STEP ACCURACY (NON-ACCUM)%	±5
HOLDING TORQUE (N-cm) MIN	64
ROTOR INERTIA (g-cm ²)	114
WEIGHT (kg)	0.48

NOTES:
LINEAR TRAVEL PER STEP :0.0254



FULL STEP SEQUENCE
2 PHASE ON

CW ROT'N (LEAD END)

STEP	A	A'	B	B'
1	+	-	+	-
2	+	-	-	+
3	-	+	-	+
4	-	+	+	-

P01	--	FIRST ISSUE			Sam Yu	12/22/2015
REV	ECN NO.	DESCRIPTION			BY	DATE
SCALE	SHEET	UNLESS OTHERWISE SPECIFIED			CONFIDENTIAL INFORMATION OF ELECTROCRAFT	
1:1	1 OF 1	1. ISO 2768-1 CLASS m			深圳市汇升睿控 科技有限公司	
CUSTOMER		DWN BY	DATE	ROHS	TITLE	
		Sam Yu	12/22/2015	YES	LINEAR ACTUATOR	
CUSTOMER P/N		CHK BY	DATE	QTY	DWG NO.	
				1	APPS23-90-036GY	
		APRV BY	DATE	A4	ECNH P/N:	
		OUTLINE/ASSY NO.	FINISH			
			BLACK LAM			