



P/N	"L"
23LM-C2XX	1.61 (41)
23LM-C3XX	1.95 (49.5)
23LM-C0XX	2.22 (56.5)

**PIN NO. VS PHASE**

A	A COM	$\bar{A}$	B	B COM	$\bar{B}$
RED	BLK	YEL	BLU	WHT	ORG
6	5	4	3	2	1

## Model Specifications

Model Number	Step Angle	Drive Sequence	Rated Current/Wdg	Winding Resistance	Holding Torque	Inductance	Rotor Inertia	Detent Torque	Weight
	Degrees		Amps	Ohms	Nm (kg-cm)	mH	kg-cm <sup>2</sup>	Nm (g-cm)	g
23LM-C202V	1.8°	UNIPOLAR	1.0	3.5	0.314 (3.2)	4.0	0.055	0.0492 (500)	360
23LM-C222V	1.8°	BIPOLAR	1.0	3.5	0.374 (3.8)	6.4	0.055	0.0492 (500)	360
23LM-C250V	1.8°	UNIPOLAR	1.5	1.55	0.314 (3.2)	2.5	0.055	0.0492 (500)	360
23LM-C252V	1.8°	BIPOLAR	1.5	1.55	0.374 (3.8)	4.0	0.055	0.0492 (500)	360
23LM-C304V	1.8°	UNIPOLAR	1.0	5.0	0.544 (5.5)	9.1	0.110	0.0540 (550)	450
23LM-C344V	1.8°	BIPOLAR	1.0	5.0	0.614 (6.2)	15.0	0.110	0.0540 (550)	450
23LM-C343V	1.8°	UNIPOLAR	1.5	2.2	0.544 (5.5)	3.5	0.110	0.0540 (550)	450
23LM-C355V	1.8°	BIPOLAR	1.5	2.2	0.614 (6.2)	5.5	0.110	0.0540 (550)	450
23LM-C004V	1.8°	UNIPOLAR	1.0	7.0	0.624 (6.3)	14.0	0.160	0.0588 (600)	540
23LM-C054V	1.8°	BIPOLAR	1.0	7.0	0.794 (7.0)	22.1	0.160	0.0588 (600)	540
23LM-C047V	1.8°	UNIPOLAR	1.5	3.1	0.624 (6.3)	6.1	0.160	0.0588 (600)	540
23LM-C077V	1.8°	BIPOLAR	1.5	3.1	0.794 (7.0)	9.8	0.160	0.0588 (600)	540