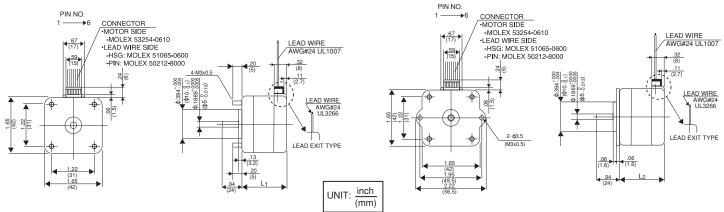
17PM/17PU

1.8°/3.75°



Standard Mount Type 17PM-K2XX,K0XX,K5XX, 17PU-H2XX,H0XX,H5XX Special Mount Type



MOTOR LENGTH (mm)

	L ₁	L ₂
17P*-*2**	28 MAX	29.6 MAX
17P*-*0**	32 MAX	33.6 MAX
17P*-*5**	34 MAX	35.6 MAX

PIN NO. VS PHASE

Α	A COM	Ā	A B B COM		B		
RED	BLK	YEL	BLU	WHT	ORG		
3	2	1	4	5	6		

Model Specifications

Model Number	Magnet	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-cm²	Nm (g-cm)	g
17PM-K233-**ST	Ferrite	1.8°	UNIPOLAR	0.8	4.3	0.123 (1.25)	4.3	0.028	0.004 (40)	180
17PM-K233-**ST	Neodymium	1.8°	UNIPOLAR	0.8	4.3	0.132 (1.35)	4.4	0.028	0.006 (60)	180
17PM-K234-**ST	Ferrite	1.8°	BIPOLAR	0.8	4.3	0.152 (1.55)	7.7	0.028	0.004 (40)	180
17PM-K234-**ST	Neodymium	1.8°	BIPOLAR	0.8	4.3	0.176 (1.8)	8.2	0.028	0.006 (60)	180
17PM-K035-**ST	Ferrite	1.8°	UNIPOLAR	0.8	5.1	0.162 (1.65)	6.0	0.034	0.004 (40)	200
17PM-K035-**ST	Neodymium	1.8°	UNIPOLAR	0.8	5.1	0.216 (2.2)	4.9	0.034	0.01 (100)	200
17PM-K036-**ST	Ferrite	1.8°	BIPOLAR	0.8	5.1	0.201 (2.05)	11.3	0.034	0.004 (40)	200
17PM-K036-**ST	Neodymium	1.8°	BIPOLAR	0.8	5.1	0.289 (2.95)	8.9	0.034	0.01 (100)	200
17PM-K507-**ST	Ferrite	1.8°	UNIPOLAR	0.8	5.5	0.172 (1.75)	7.0	0.040	0.005 (50)	220
17PM-K507-**ST	Neodymium	1.8°	UNIPOLAR	0.8	5.5	0.245 (2.5)	5.9	0.040	0.012 (120)	220
17PM-K508-**ST	Ferrite	1.8°	BIPOLAR	0.8	5.5	0.221 (2.25)	13.4	0.040	0.005 (50)	220
17PM-K508-**ST	Neodymium	1.8°	BIPOLAR	0.8	5.5	0.323 (3.3)	11.3	0.040	0.012 (120)	220
17PU-H211-**ST	Ferrite	3.75°	UNIPOLAR	0.8	4.3	0.069 (0.7)	3.6	0.028	0.007 (70)	180
17PU-H211-**ST	Neodymium	3.75°	UNIPOLAR	0.8	4.3	0.078 (0.8)	3.7	0.028	0.008 (80)	180
17PU-H212-**ST	Ferrite	3.75°	BIPOLAR	0.8	4.3	0.088 (0.9)	6.7	0.028	0.007 (70)	180
17PU-H212-**ST	Neodymium	3.75°	BIPOLAR	0.8	4.3	0.098 (1)	7.3	0.028	0.008 (80)	180
17PU-H013-**ST	Ferrite	3.75°	UNIPOLAR	0.8	5.1	0.088 (0.9)	4.7	0.034	0.008 (80)	200
17PU-H013-**ST	Neodymium	3.75°	UNIPOLAR	0.8	5.1	0.132 (1.35)	4.2	0.034	0.021 (210)	200
17PU-H014-**ST	Ferrite	3.75°	BIPOLAR	0.8	5.1	0.123 (1.25)	9.3	0.034	0.008 (80)	200
17PU-H014-**ST	Neodymium	3.75°	BIPOLAR	0.8	5.1	0.172 (1.75)	8.3	0.034	0.021 (210)	200
17PU-H503-**ST	Ferrite	3.75°	UNIPOLAR	0.8	5.5	0.103 (1.05)	5.7	0.040	0.008 (80)	220
17PU-H503-**ST	Neodymium	3.75°	UNIPOLAR	0.8	5.5	0.157 (1.6)	5.2	0.040	0.023 (230)	220
17PU-H502-**ST	Ferrite	3.75°	BIPOLAR	0.8	5.5	0.137 (1.4)	11.3	0.040	0.008 (80)	220
17PU-H502-**ST	Neodymium	3.75°	BIPOLAR	0.8	5.5	0.201 (2.05)	9.5	0.040	0.023 (230)	220