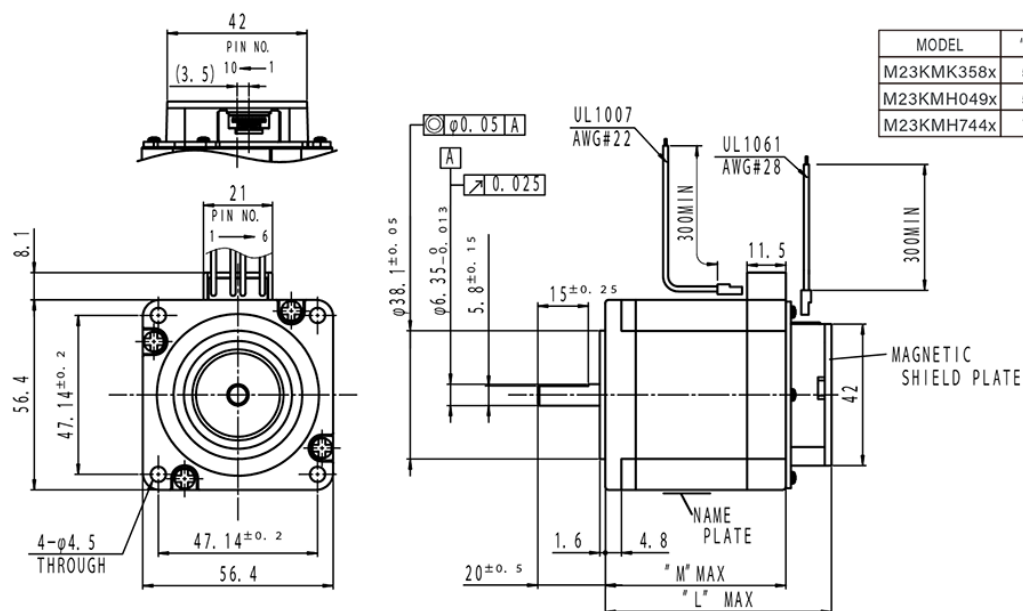
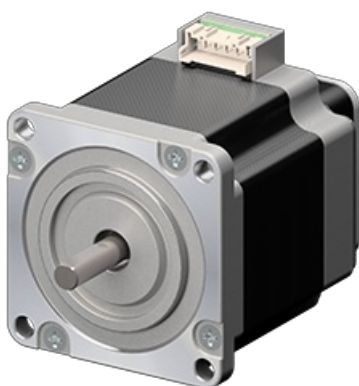




PIN NO.	L/W COLOR	SIGNAL
1	RED	Vcc
2	PRL	RS485-
3	GRY	RS485+
4	WHT	PA
5	GRN	NA
6	BRN	PB
7	YEL	NB
8	BLU	PZ
9	ORG	NZ
10	BLK	GND

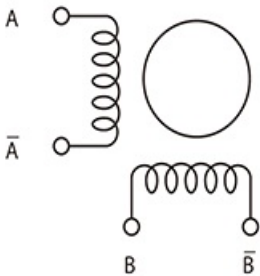
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2024/02/28

PHASE	A	A COM	A/	B	B COM	B/
PIN NO.	3	-	1	4	-	6

Wiring Diagram Image

BI POLAR Wiring Connection Diagram



Specifications

Model	Outer Diameter [mm]	Length [mm]	Step Angle [°]	Drive Sequence	Rated Current [A]	Resistance [ohms]
M23KMK358CMB03	56.4	64.0	1.800	BI-POLAR	1.70	1.90
M23KMH049CMB03	56.4	69.0	1.800	BI-POLAR	2.00	0.90
M23KMH744CMB03	56.4	91.0	1.800	BI-POLAR	3.00	0.70

Model	Holding Torque [mN・m]	Inductance [mH]	Rotor Inertia [g・cm ²]	Detent Torque [mN・m]	Encoder Resolution [CPR]	Mass [g]	Maximum turn count
M23KMK358CMB03	800	7.8	180.0	29.0	4000	660	1000
M23KMH049CMB03	1300	3.7	320.0	54.0	4000	750	1000
M23KMH744CMB03	1800	2.8	490.0	93.0	4000	1130	1000

Encoder Specifications

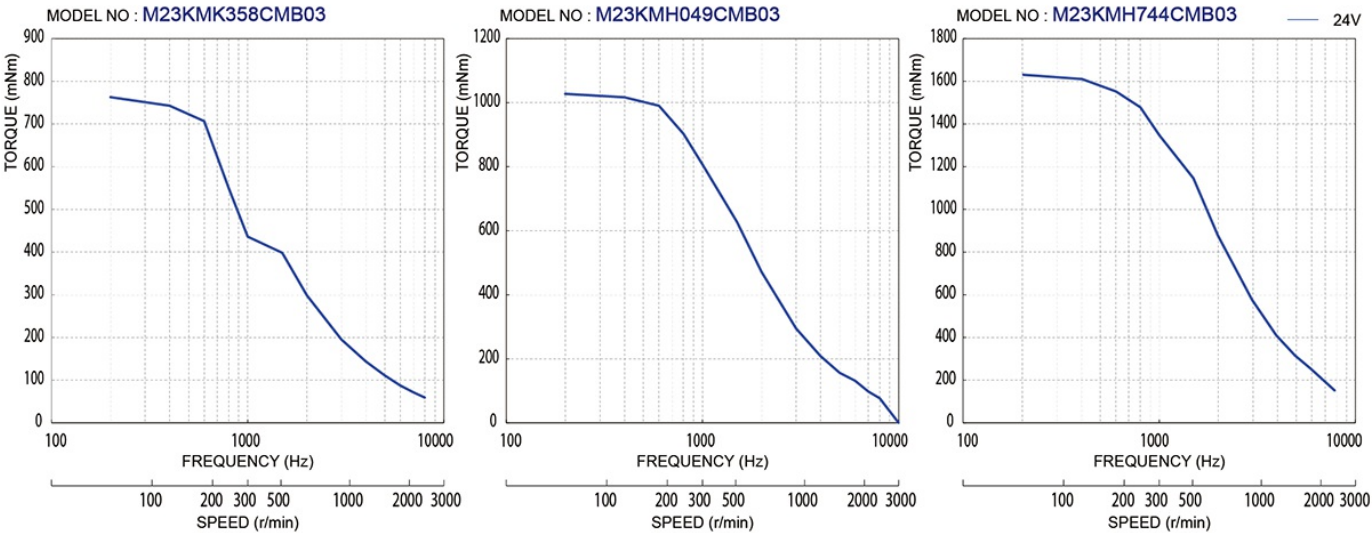
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Encoder Specifications

Item	specifications
ENCODER TYPE	INCREMENTAL

Torque/Speed Characteristics



Case Studies

We can customize to meet your various requests! [Stepping motors]

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2024/02/28

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