

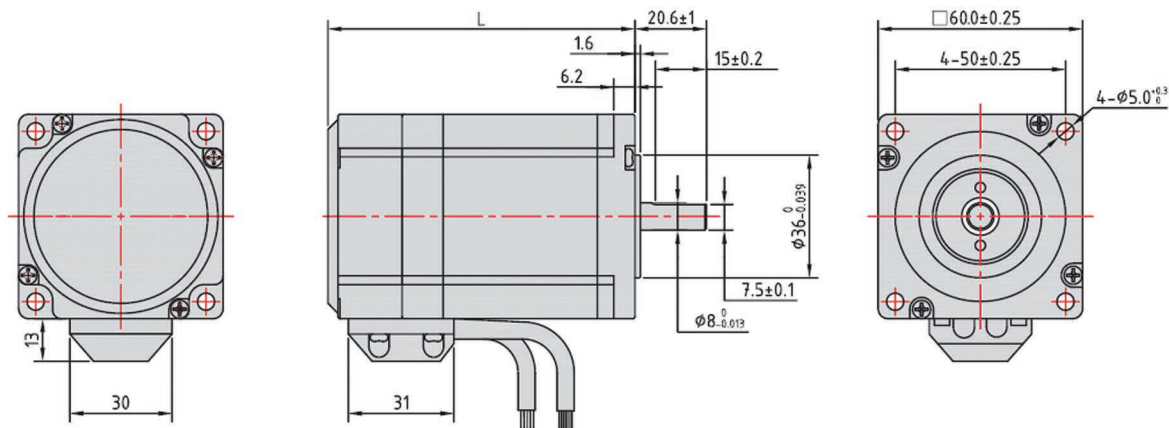
Servo Stepping Motor(NEMA24 60mm · 1.8°)



MOTOR SPECIFICATIONS

Model	Current	Resistance	Inductance	Holding torque		Inertia	Length	Encoder
	A	$\Omega \pm 10\%$	mH $\pm 20\%$	N.m	OZ.in	g/cm ²	mm Max	Resolution
SD60H268-E1KS	5.0	0.34	1.1	2.1	297.38	490	89	1000CPR
SD60H268-E2K5ZS	5.0	0.34	1.1	2.1	297.38	490	89	2500CPR
SD60H286-E1KS	5.0	0.43	1.7	3.0	424.83	690	107	1000CPR
SD60H286-E2K5ZS	5.0	0.43	1.7	3.0	424.83	690	107	2500CPR

DIMENSION (UNIT:MM)



ENCODER SPECIFICATIONS

Model	E1Kz	E2K5z
Resolution	1000cpr/4000ppr	2500cpr/10000ppr
Type	Incremental Encoder	
Output Mode	Differential	
Output Signal	A+ A-;B+ B-	A+ A-;B+ B-;Z+Z-
Supply Voltage	5VDC $\pm 5\%$	

TORQUE-FREQUENCY CURVE

