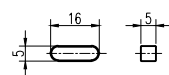
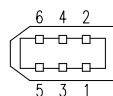


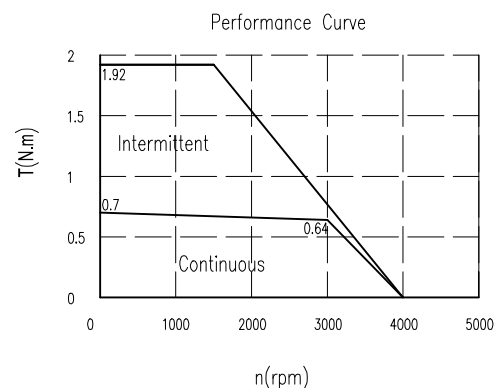
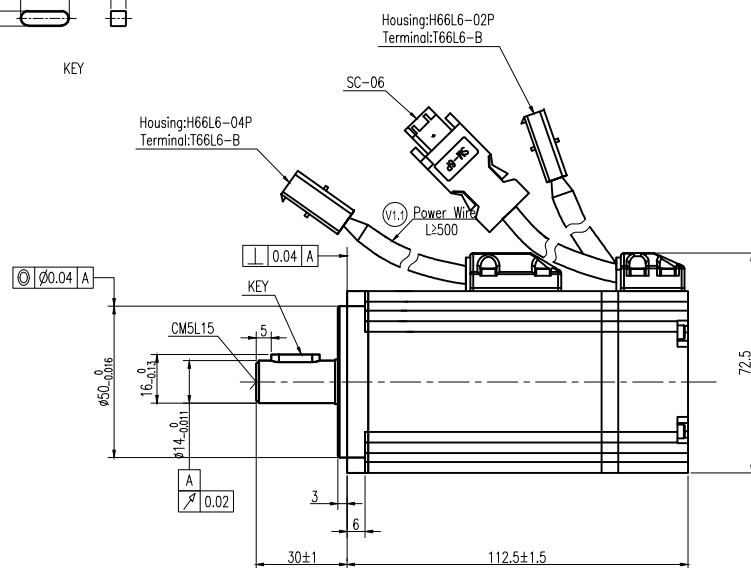
Connector Detail (Brake Wire)

Connector Detail (Power Wire)

Connector Detail (Feedback Wire)

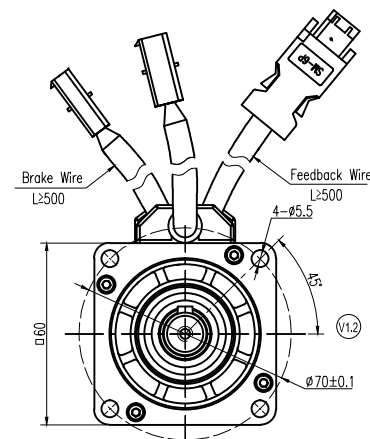


KEY




受控

S/N:92BUK10YYDDDNNNN



Brake Data	
Static friction	1.5N.m
Voltage	24VDC
Power	7.6w

Technical Data		
No. of poles		10
DC Link Voltage U_{dc} (DC Link)		48
Rated Power P_n (W)		200
Rated Torque T_n (N.m)		0.64
Rated Speed n_n (rpm)		3000
Rated Current I_n (A)		5.7
Maximum torque T_m (N.m)		1.92 (V1.2)
Maximum Current I_m (A)		18.2 (V1.2)
Standstill torque T_s (N.m)		0.7
Standstill current I_s (A)		6.27
Resistance line-line R_L (Ω)		0.62 (V1.2)
Inductance line-line L_L (mH)		1.23 (V1.2)
Electrical time constant τ_e (ms)		1.98 (V1.2)
Mechanical time constant τ_m (ms)		1.42 (V1.2)
Voltage constant K_v (V/krpm)		7.5
Torque constant K_t (Nm/A)		0.124
Rotor moment of inertia J_m (Kg.cm ²)		0.204 (V1.2)
Max. voltage rising du/dt (KV/ μ s)		8
Insulation class		F
Max. radial force F_r (N)		180
Max. axial force F_a (N)		90
Weight(Kg)		1.2
Feed back device		ME16MHM-04
Temperature sensor		n.a.
Cooling method		Totally enclosed non-ventilated
protection level		IP65,shaft sealing IP54
Environmental conditions	Temperature	-20℃~40℃
	Humidity	Below 90%RH (No dewing)
	Environment	Far away active gas,combustible gas,oil drop,as
	Installation altitude	UP TO 1000m:rated power, above 1000m:1.5% power decreasing per 100m,max.4000m
Rating conditions	Mounting	Aluminum flange 255x255x8mm
	Temperature	60K housing temperature ring at 40℃ ambient

(V1.3)	KA200300	WYD	SL	21-9-14	DESIGN	DATE	P/N.	9.5847SS
REV	ECN NO.	DRN	APP'D	DATE	WYD	20-4-10	TITLE	Outside Drawing
UNLESS OTHERWISE SPECIFIED TOLERANCES: DECIMALS: ANGULAR: X ±1 .X ±0.5 ±0°30' .XX ±0.25 .XXX ±0.1 UNIT: mm DO NOT SCALE DRAWING		MATERIAL		CONTR.	CHECK	20-4-10	USED ON	SMC60S-0020-30MBR-5DS
					LS			
					APPD			
					SL	20-4-10	DWG NO.	REV V1.3
		FIRST ANGLE PROJECTION			SCALE		Kinco	
					SHEET OF			