

ACTRONIX-light system

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Dla sal konferencyjnych
systemy dyskusyjne
rejestracja cyfrowa
systemy głosowań
ekrany i projektory



Dla sal widowiskowych
oświetlenie teatralne
sterowanie
nagłośnienia



Dla scen i dyskotek
oświetlenie dyskotekowe
nagłośnienie dyskotek
nagłośnienie scen
oświetlenie sceniczne

nowość
cyfrowe
GŁOSOWANIA

Dla SZKÓŁ
nagłośnienia
radiowęzły
oświetlenie



Dla obiektów sportowych
nagłośnienie stadionów
nagłośnienia hal
rejestracja video
CCTV - DSO - TELE - P. POŻ.

Silnik krokowy 23HS1001 (zamiennikiem jest 57BYGH106)

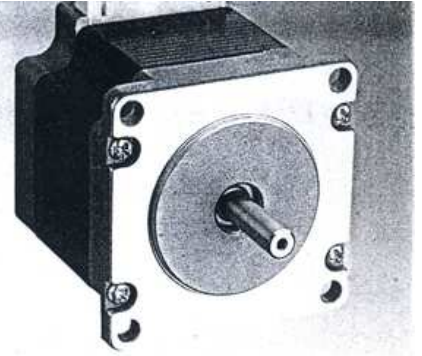
DALEJ znajdziesz podstawowe PARAMETRY

Silniki nigdy nie były eksploatowane.

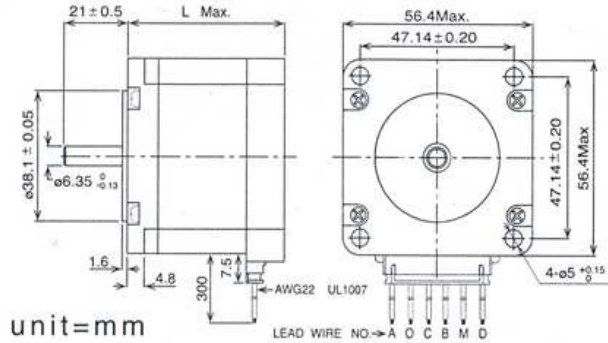


23HS

SERIES HYBRID STEPPING MOTOR



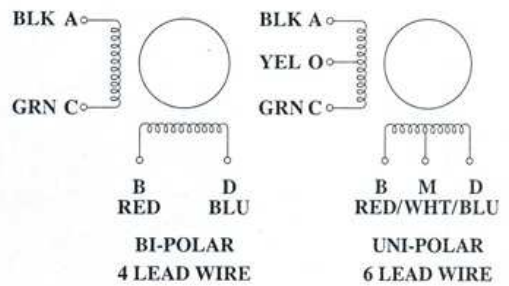
Mechanical Dimensions



General Specifications

Step Accuracy	5%
Temperature Rise	80 °C Max.
Ambient Temperature Range	-20 °C ~ +50 °C
Insulation Resistance	100MΩ Min. 500V DC
Dielectric Strength	500V AC 1 minute
Radial Play	0.02mm Max.(450g Load)
End Play	0.08mm Max.(450g Load)
Rotation	CW(See from Front Flange)

Wiring Diagram

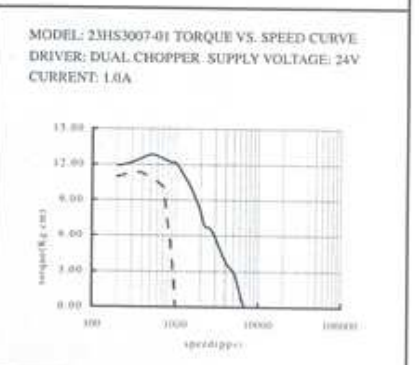
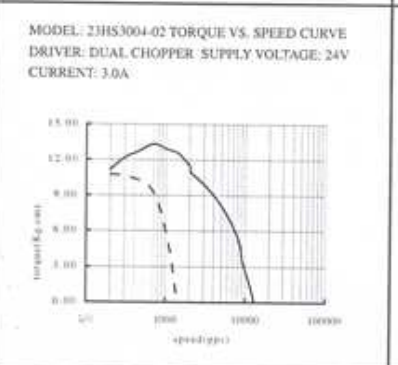
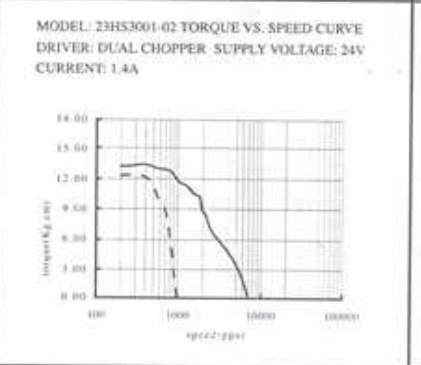
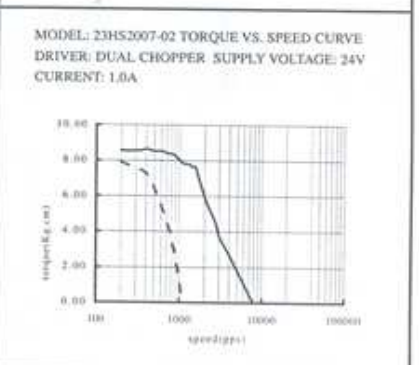
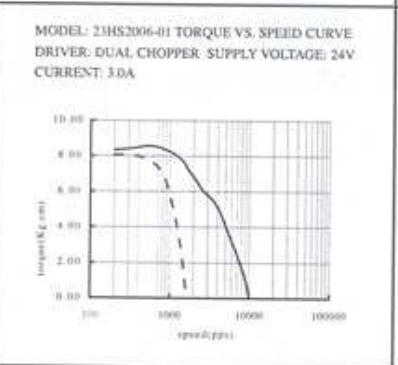
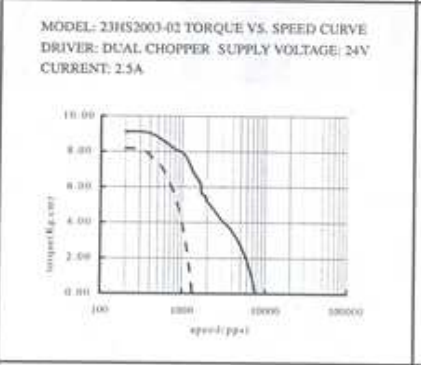
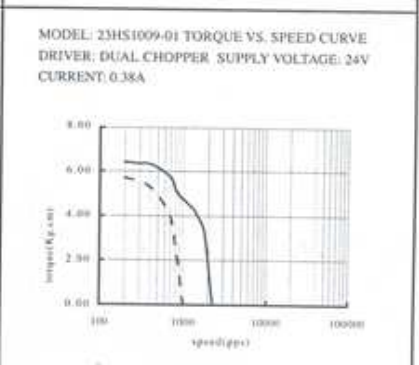
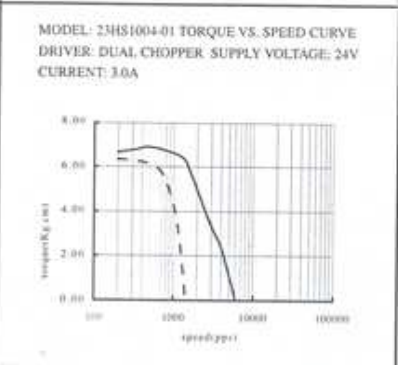
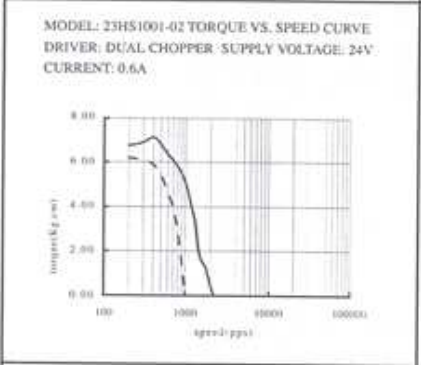
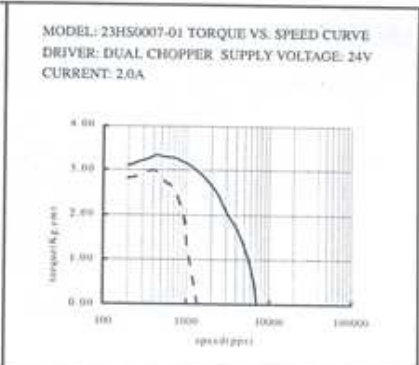
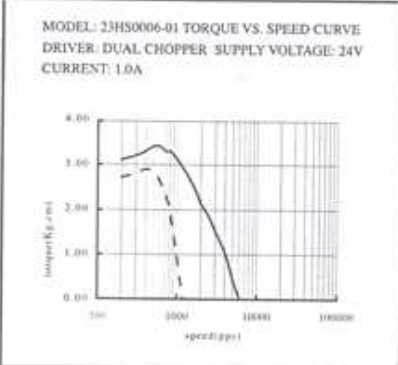
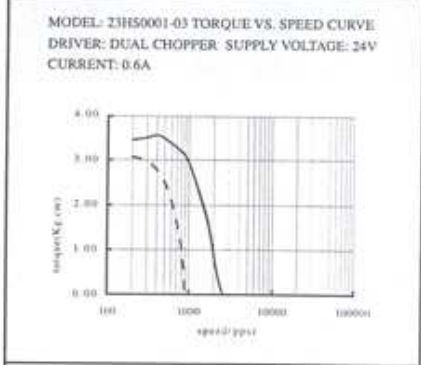


Electrical Specifications

23HS Series Model	Step Angle deg	Motor Length mm	Holding Torque kg-cm	Lead Wire Number	Rated Current Amp	Phase Resistance Ohm	Phase Inductance mH	Rotor Inertia g-cm ²	Detent Torque g-cm	Motor Weight g
23HS0001-03	1.8	41	4.0	4	0.60	12.0	20.0	135	220	420
23HS0006-01	1.8	41	3.5	6	1.00	5.7	4.5	135	220	420
23HS0007-01	1.8	41	3.5	6	2.00	1.4	1.0	135	220	420
23HS1001-02	1.8	50	7.0	4	0.60	12.0	32.0	220	320	550
23HS1004-01	1.8	50	7.0	4	3.00	0.8	2.4	220	320	550
23HS1009-01	1.8	50	6.0	6	0.38	32.0	38.0	220	320	550
23HS2003-02	1.8	54	9.8	4	2.50	1.1	3.6	260	400	600
23HS2006-01	1.8	54	9.0	6	3.00	0.8	1.2	260	400	600
23HS2007-02	1.8	54	9.0	6	1.00	6.2	10.0	260	400	600
23HS3001-02	1.8	76	15.0	4	1.40	4.2	15.0	460	700	1000
23HS3004-02	1.8	76	13.0	6	3.00	1.0	2.1	460	700	1000
23HS3007-01	1.8	76	13.0	6	1.00	8.6	15.0	460	700	1000

23HS

SERIES MOTOR DYNAMIC CHARACTERISTICS

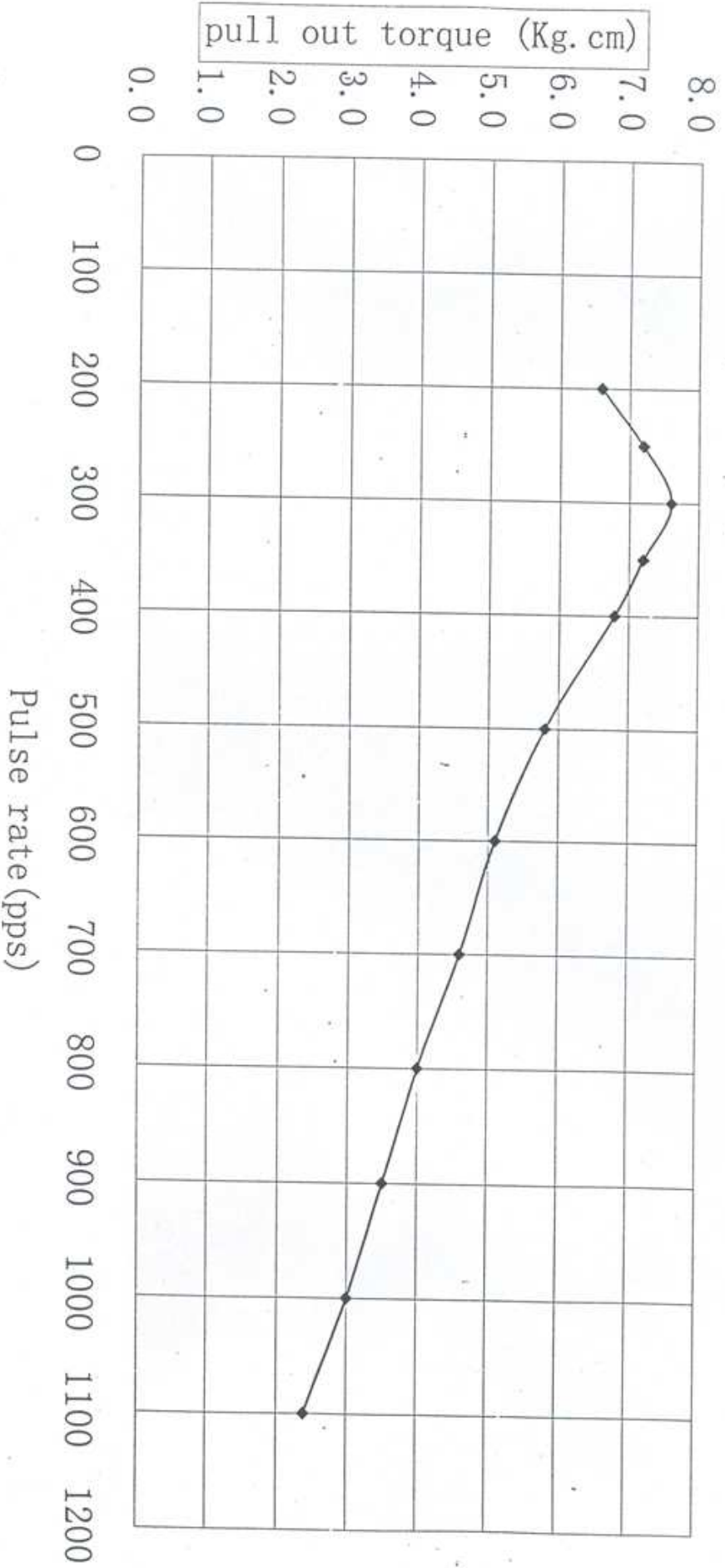


--- PULL IN TORQUE
— PULL OUT TORQUE

23HS1001 STEPPING MOTOR PULL OUT TORQUE VS. PULSE RATE CURVE

Pulse rate (pps)	200	250	300	350	400	500	600	700	800	900	1000	1100
pull out torque(Kg.cm)	6.6	7.2	7.6	7.2	6.8	5.8	5.1	4.6	4.0	3.5	3.0	2.4

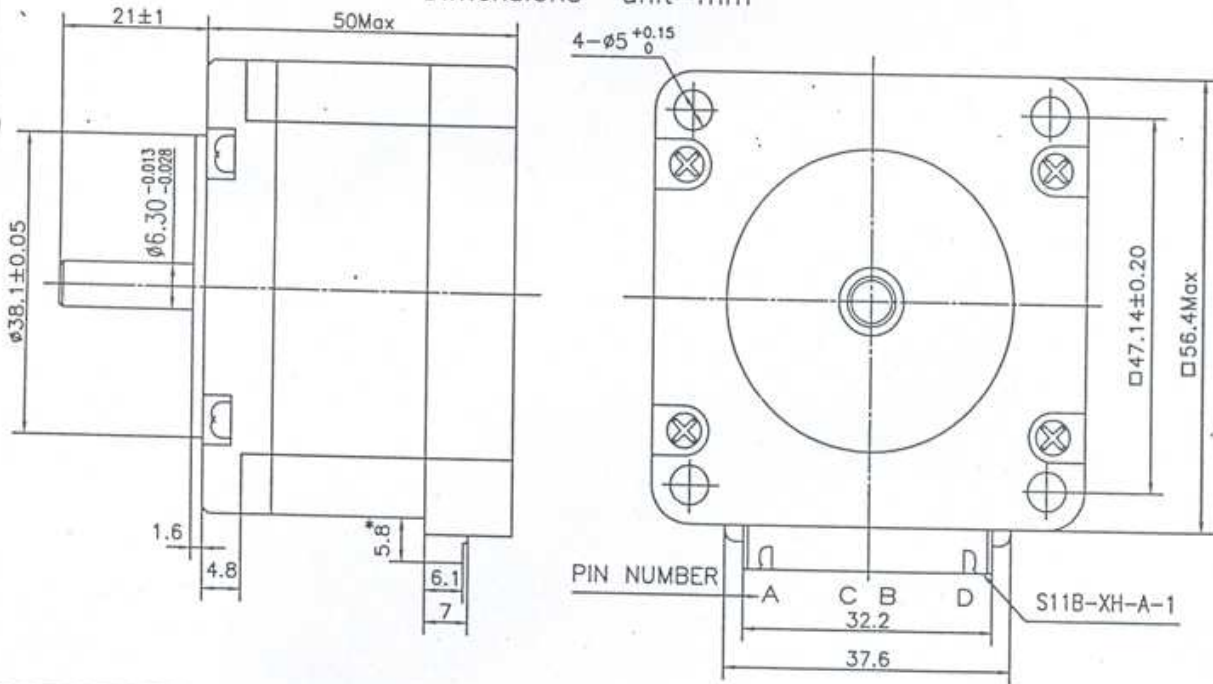
CONSTANT CURRENT DRIVER: 0.6Amp TWO PHAS ON $V_s=24V$



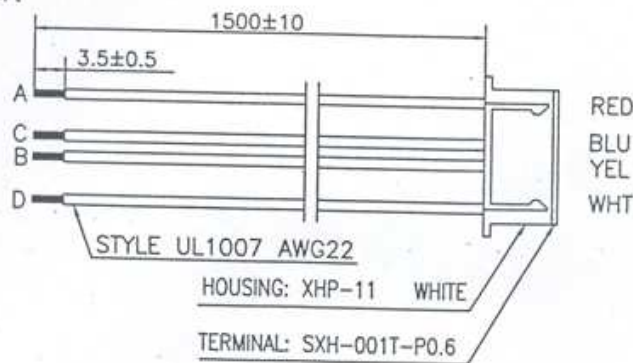
HYBIRD STEPPING MOTOR TYPE 23HS1001 (57BYGH106)

General specifications		Electrical specifications		Wiring Diagram
Step Angle	1.8Deg±5%	Rated voltage	7.2 V	
Number of phase	2	Current	0.6 A	
Steps per revolution	200	Inductance per phase	40 mH	
Insulation resistance	100Mohm MIN(500V DC)	Resistance per phase	12 ohm	
Insulation class	Class B	Holding torque	7.0 Kg.cm	

Dimensions unit=mm



detail of connector:



comment:

the dimension marked with "*" will to be 8.5 when the leader connected

				CUSROMER	
				STANDARD	
				ARRPOVE	石永松 08.9.23
REV.	QTY.	NO.	SIG.	DESIGN	吴永松 93.9.23