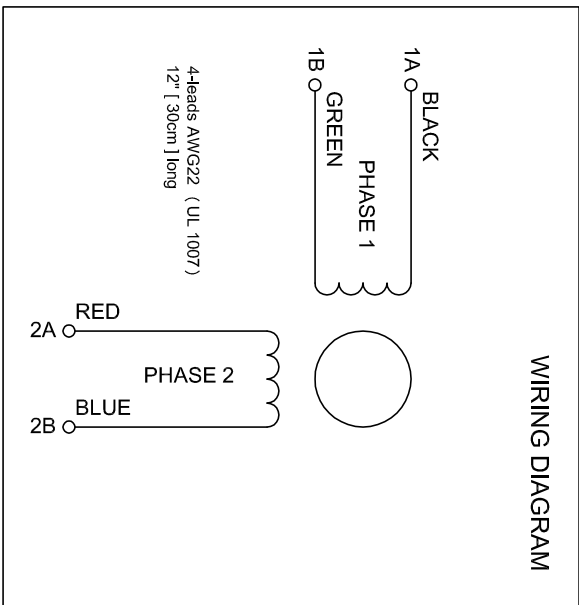
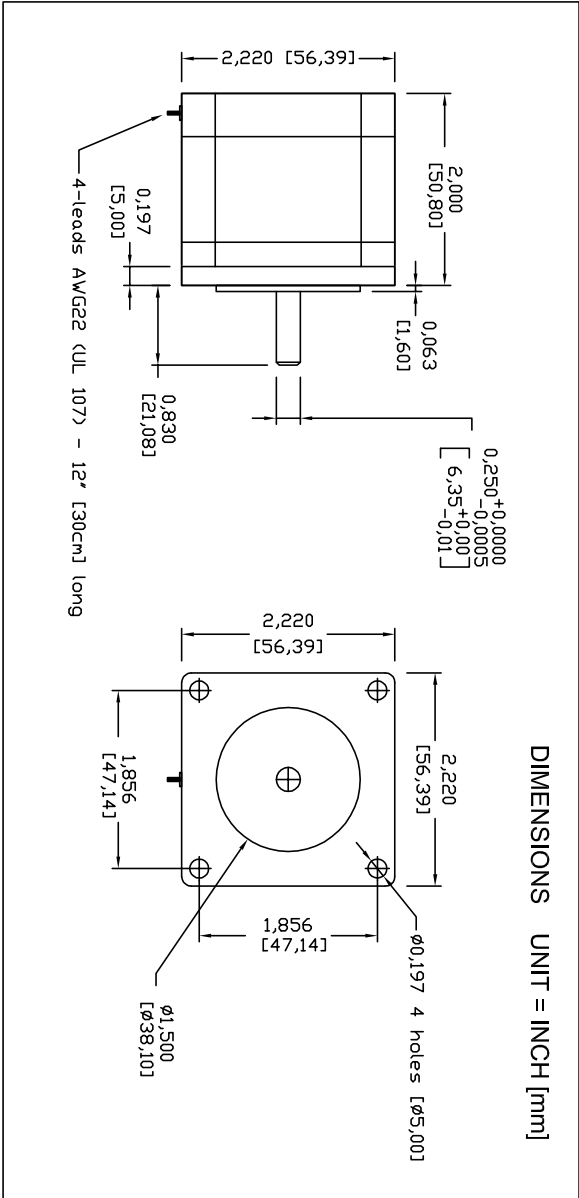
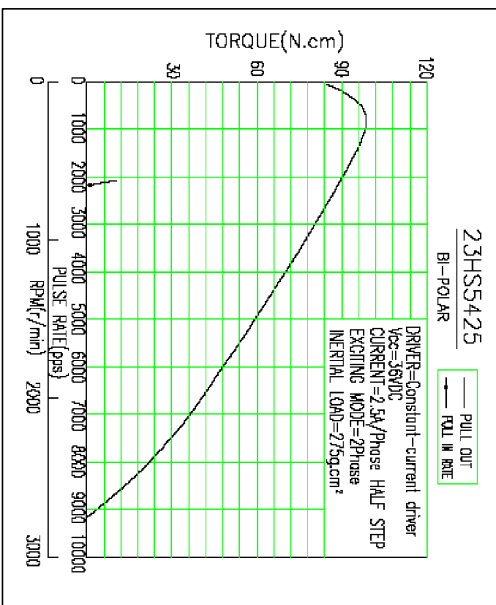


SPECIFICATIONS	
Step Angle	deg 1.8
Voltage	V DC 3
Current / phase	A / phase 2.5
Resistance / phase	ohm / phase 1.2
Inductance / phase	mH / phase 3.2
Holding Torque	oz-in 156
	N-cm 110
Detent Torque	oz-in 3.97
	N-cm 2.80
Rotor Inertia	oz-in ² 1.04
	g-cm ² 190
Weight	lbs 1.14
	kg 0.52



RECOMMENDED DRIVER AND SETUP:
 BSD-02 from Interhar Electronics
 - Vref Adjusted to 4.0V (2.5A / phase)
 - Available step modes: Full-, Half-, Quarter- and Eighth-Step (1/16th version available on request)
 - Recommended step mode: Eighth-Step
 - Recommended Power Supply: 24Vdc, min 5A

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REV	REV NDT	DATE
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	http://www.interhar.com support@interhar.com	DWG#	FILE NAME	SHEET
	DWG M.W. SCALE 1:2	P1031.06	DF 1	1
TITLE BIPOLAR HYBRID STEP MOTOR 23HS5425 - NEMA 23 - 57mm		DATE 11-02-2006		