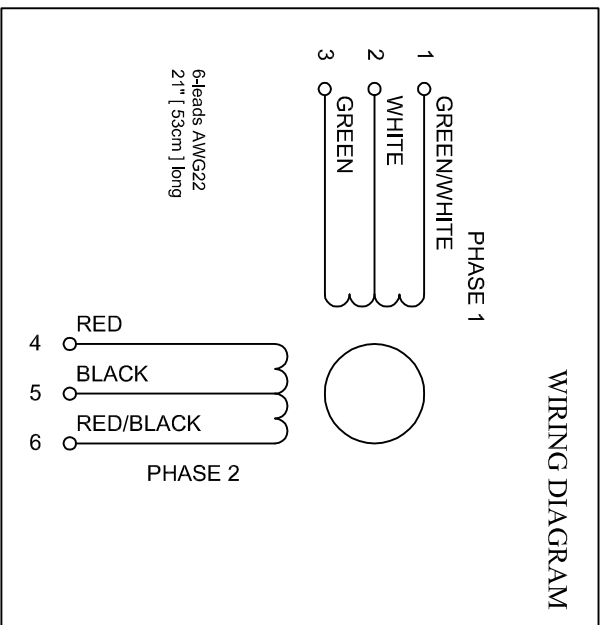
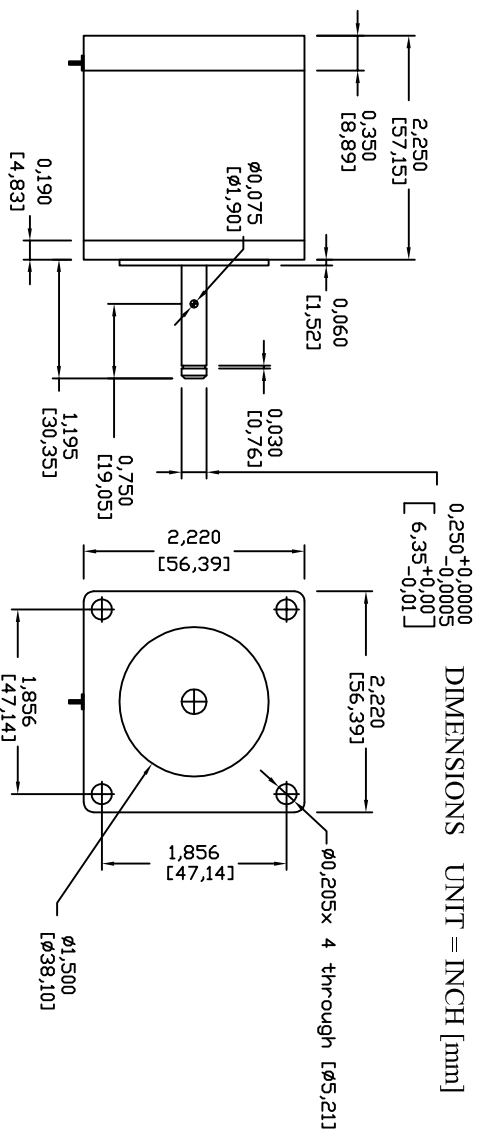
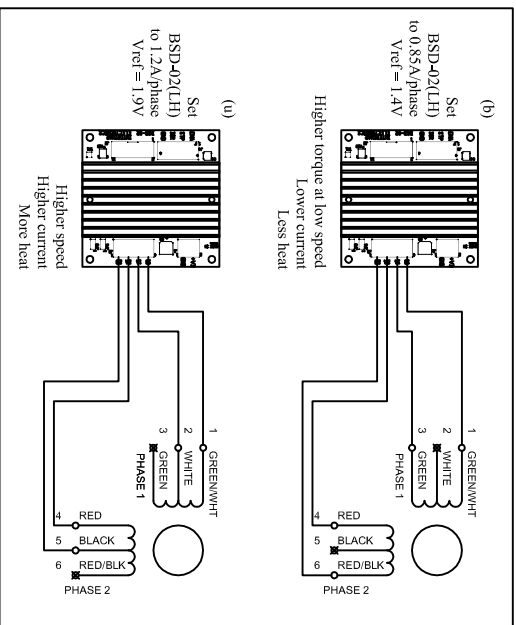




SPECIFICATIONS		(b) bipolar connection
Step Angle	deg	1.8
Voltage	V DC	6.0 (u), 8.5 (b)
Current / phase	A / phase	1.2 (u), 0.85 (b)
Resistance / phase	ohm / phase	5.0 (u), 10 (b)
Inductance / phase	mH / phase	8.0 (u), 23 (b)
Holding Torque	N-cm	83 (u), 117 (b)
Detent Torque	N-cm	59 (u), 83 (b)
Rotor Inertia	g-cm ²	144
Weight	lbs	1.20
	kg	0.54



RECOMMENDED DRIVER:
 BSD-02 or BSD-02LH from Interinar Electronics
 - Vref Adjusted to 1.4V (0.85A/phase) for (b) or 1.9V (1.2A/phase) for (u)
 - Available step modes: Full-, Half-, Quarter- and Eighth- (or for LH Sixteenth-) Step
RECOMMENDED POWER SUPPLY:
 24Vdc, min 1.7A for (b) or 24Vdc, min 2.4A for (u)

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REV	REV NOTE	DATE
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		TITLE 2-PHASE STEP MOTOR 5023-094-001 NEMA 23 -57mm	
http://www.interinar.com support@interinar.com	DWG# P1211.08 M.W. SCALE CAT 47 not to scale	SHEET 1 OF 1	DATE 12-11-2008