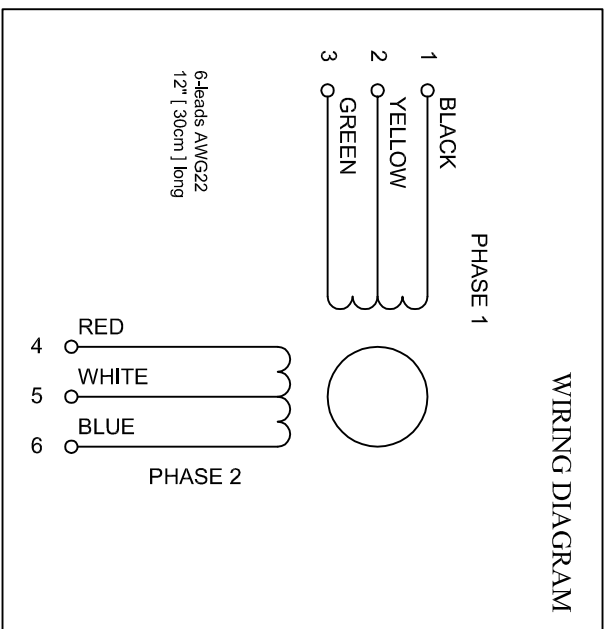
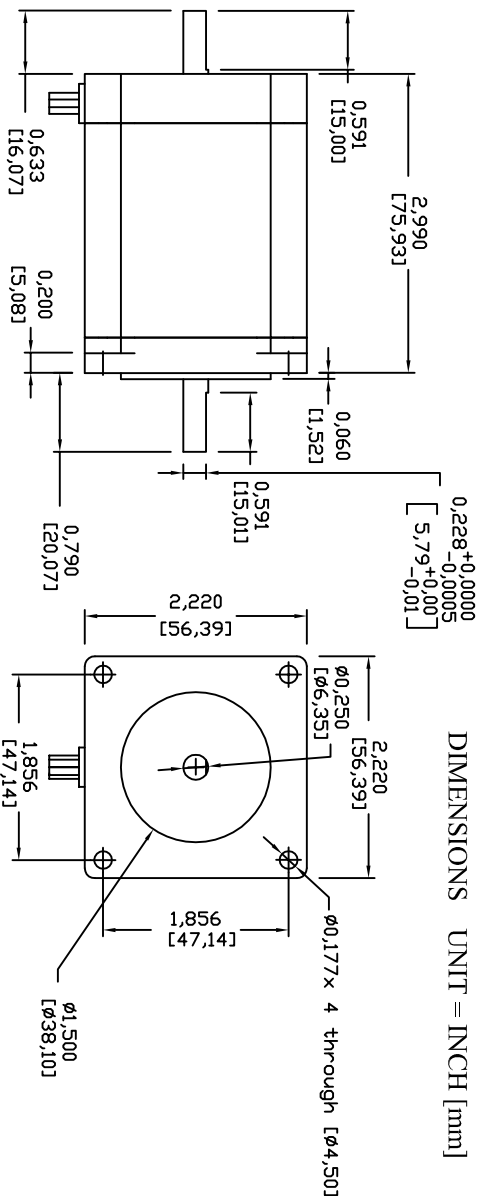
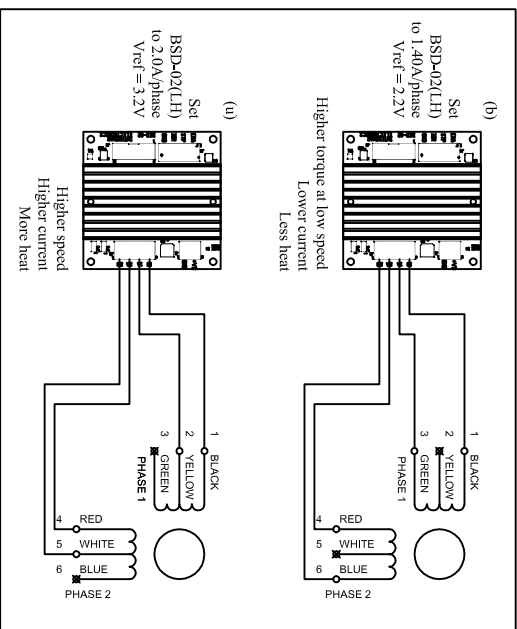




SPECIFICATIONS		(b)-unipolar connection (b)-bipolar series connection
Step Angle	deg	1.8
Voltage	V DC	4.5 (u), 6.3 (b)
Current / phase	A / phase	2.0 (u), 1.4 (b)
Resistance / phase	ohm / phase	2.25 (u), 4.5 (b)
Inductance / phase	mH / phase	3.6 (u), 14.4 (b)
Holding Torque	oz-in	190 (u), 240 (b)
	N-cm	135 (u), 170 (b)
Detent Torque	oz-in	N/A
	N-cm	N/A
Rotor Inertia	oz-in ²	2.6
	g-cm ²	475
Weight	lbs	2.25
	kg	1.0



RECOMMENDED DRIVER:
 BSD-02 or BSD-02LH from Interinar Electronics
 - Vref Adjusted to 2.2V (1.4A/phase) for (b) or 3.2V (2.0A/phase) for (u)
 - Available step modes: Full-, Half-, Quarter- and Eighth- (or for LH Sixteenth-) Step
RECOMMENDED POWER SUPPLY:
 24Vdc, min 2.8A for (b) or 24Vdc, min 4.0A for (u)

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REV	REV NDT	DATE	CAT
			59
http://www.interinar.com support@interinar.com		DWG#	FILE NAME
M.W. SCALE		P1121.09	PK268-02B
not to scale		DATE	SHEET
		11-21-2009	1

Interinar ELECTRONICS

TITLE: **2-PHASE STEP MOTOR**
 DWG#: **PK268-02B**