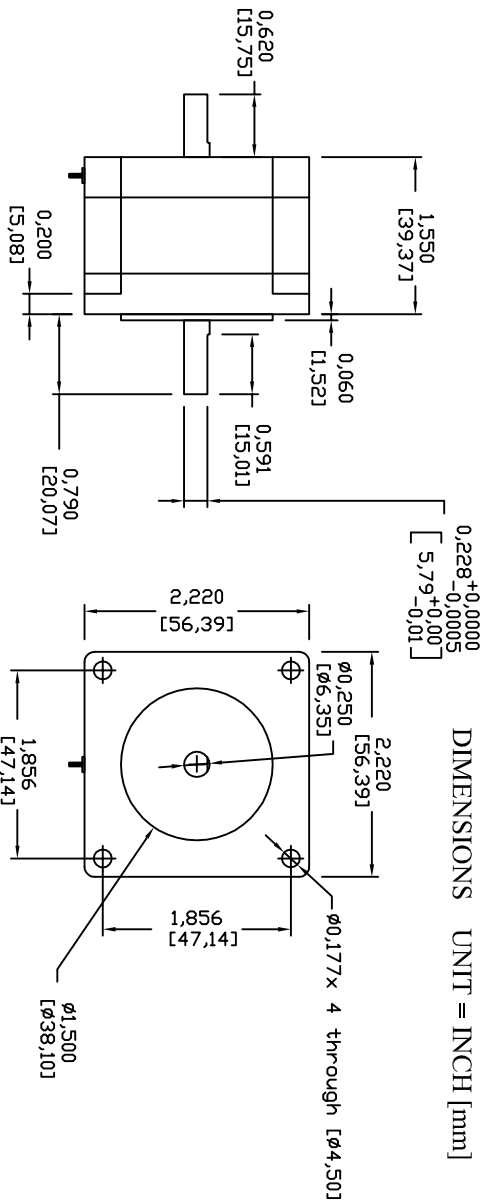
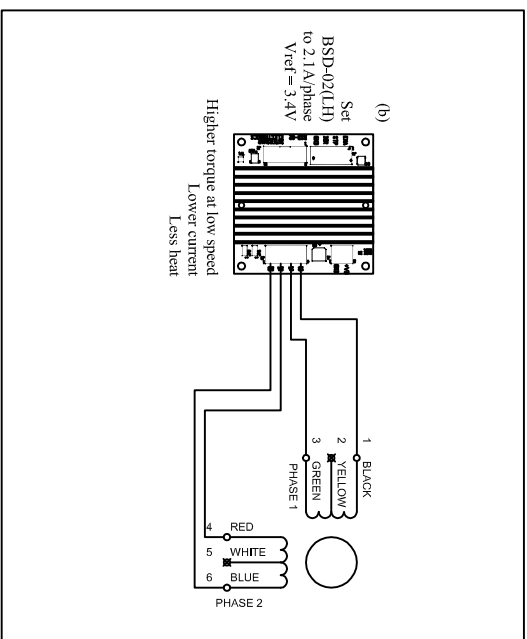
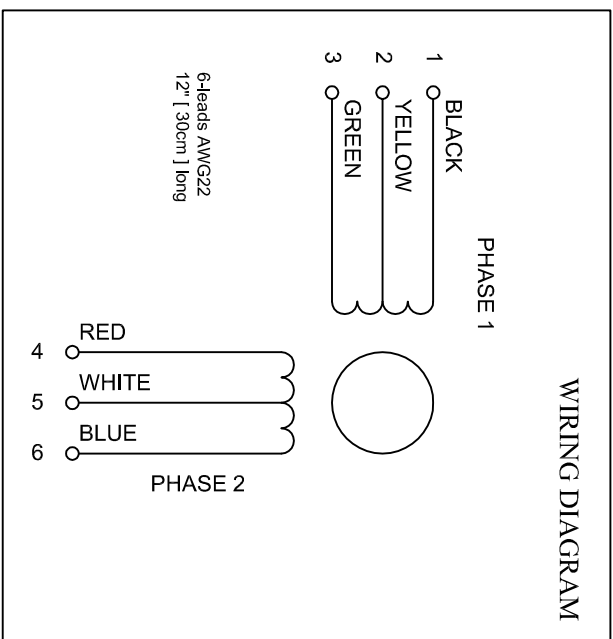




SPECIFICATIONS		(u)-unipolar connection (b)-bipolar series connection	
Step Angle	deg	1.8	
Voltage	V DC	1.9 (u), 2.6 (b)	
Current / phase	A / phase	3.0 (u), 2.1 (b)	
Resistance / phase	ohm / phase	0.63 (u), 1.26 (b)	
Inductance / phase	mH / phase	0.6 (u), 2.4 (b)	
Holding Torque	oz-in	127 (u), 166 (b)	
Detent Torque	N-cm	90 (u), 117 (b)	
Rotor Inertia	oz-in ²	N/A	
	N-cm	N/A	
Weight	lbs	0.66	
	kg	120	
		0.94	
		0.43	



DIMENSIONS UNIT = INCH [mm]



RECOMMENDED DRIVER:
 BSD-02 or BSD-02LH from Interinar Electronics
 - Vref Adjusted to 3.4V (2.1A/phase) for (b)
 - Available step modes: Full-, Half-, Quarter- and Eighth- (or for LH Sixteenth-) Step
RECOMMENDED POWER SUPPLY:
 24Vdc, min 4.2A for (b) or 24Vdc, min 6.0A for (u)

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REV	REV NDT	DATE

		TITLE 2-PHASE STEP MOTOR PK264-03B	
http://www.interinar.com support@interinar.com	DWG# P0527.14	SCALE not to scale	SHEET 1 of 1
DWG M.W. CAT 114	FILE NAME PK264-03B.dwg	DATE 29-01-2009	