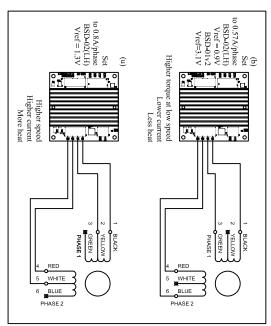
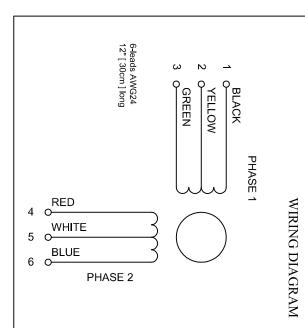


0.3	kg	c.i.
0.6	lbs	Weight
5.4	g-cm2	rector merua
0.3	oz-in2	Rotor Inertia
N/A	N-cm	Deterit Torque
N/A	oz-in	Detent Torono
26 (u), 33 (b)	N-cm	moraling rouque
36 (u), 46 (b)	oz-in	Halding Targus
6.7 (u), 26.8 (b)	mH / phase	Inductance / phase
7.5 (u), 15 (b)	ohm / phase	Resistance / phase
0.8 (u), 0.57 (b)	A / phase	Current / phase
6.0 (u), 8.6(b)	V DC	Voltage
1.8	deg	Step Angle
(u)-unipolar connection (b)-bipolar series connection	NS	SPECIFICATIONS

6-leads AWG24 (UL 3265) - 12' [30cm] long	0,591	$\begin{bmatrix} 0,196 + 0,0000 \\$				•				
, [30cm] long	1,650	1,650	DIME	q	Weight	TOOLOT HIGH	Rotor Inertia	Detellt Tolque	Detent Torque	
	1,220	4-40 (4 pt	DIMENSIONS UNIT = INCH [mm]	kg	lbs	g-cm2	oz-in2	N-cm	oz-in	
Ø0,866   [ø22]		.4–40 UNC 0.18" deep (4 places)	= INCH [mm]	0.3	0.6	5.4	0.3	N/A	N/A	/ \ \





SETUP for BSD-01v2: Vref=3.1V (0.57A/phase) for (b) ONLY SETUP for BSD-02 or BSD-02LH: Vref =0.9V (0.57A/phase) for (b) or 1.3V (0.8A/phase) for (u) - Available step modes: Full-, Half-, Quarter- and Eighth- (or Sixteenth-for BSD-02LH) RECOMMENDED POWER SUPPLY: RECOMMENDED DRIVER: BSD-01v2 (bipolar only), BSD-01P, BSD-13G, BSD-02, BSD-02LH

24Vdc, min 1.2A for (b) or 24Vdc, min 1.6A for (u)

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RE/

REV NOTE

DATE CAT DWG http://www.interinar.com support@interinar.com M.W. SCALE 73 not to scale FILE NAME TITLE 2-PHASE STEP MOTOR P0602.10 PK244-02AA PK244-02AA.dwg DATE 06-01-2010 SHEET