

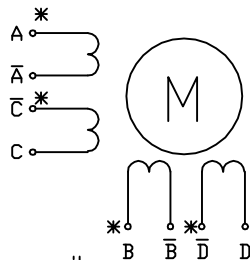
57HS-30

MODEL	PHASE	STEP ANGLE DEG /STEP	RATED VOLTAGE V	CURRENT /PHASE A	RESISTANCE /PHASE Ω	INDUCTANCE /PHASE mH	HOLDING TORQUE Kg·cm	ROTOR INERTIA g·cm ²	WEIGHT Kg
Unipolar	4	1.8	3.9	3.0	1.3	3.2	22	840	1.4
Bipolar(S)	2		5.46	2.1	2.6	12.8	31		
Bipolar(P)	2		2.73	4.2	0.65	3.2	31		



Wiring Diagram:

A:BLU/WHT
 Ā:BLU
 C:RED/WHT
 C̄:RED
 B:GRN/WHT
 B̄:GRN
 D:BLK/WHT
 D̄:BLK



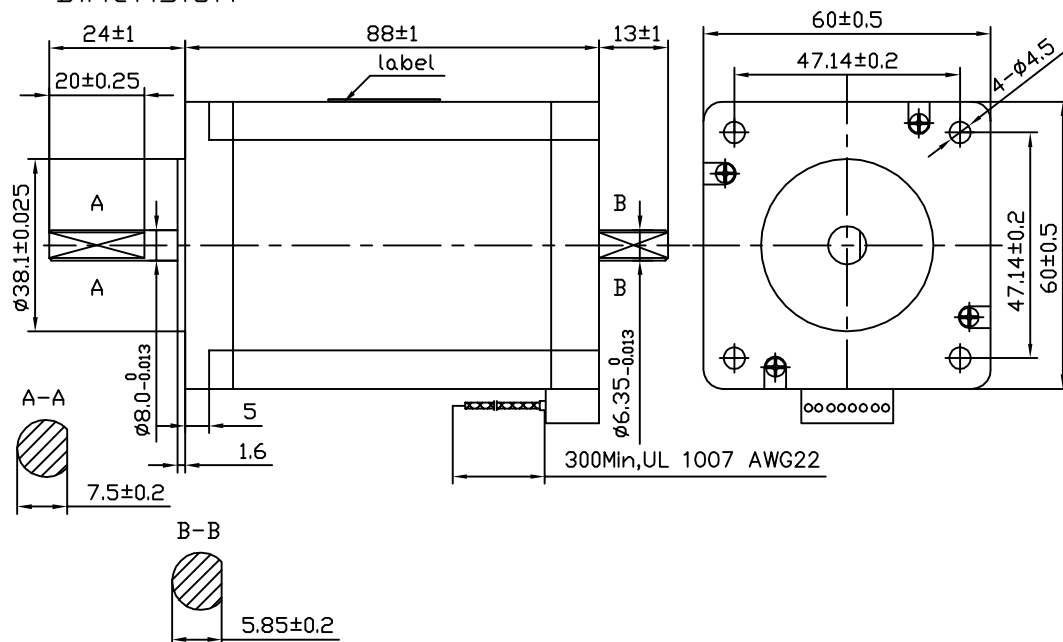
*start of the coil

FULL STEP,PARALLEL BIPOLAR

CW DIRECTION	STEP	blu/wht red/wht A	blu red C	grn/wht blk/wht B	grn blk D
↓	1	+		+	
	2		+	+	
	3		+		+
	4	+			+
	1	+		+	
	2		+	+	
	3		+		+
	4	+			+

CW ,VIEW FROM FLANGE SIDE

Dimension:



						DESIGN	DATE	P/N.	
REV	ECN NO.	DESCRIPTION	DRN	APP'D	DATE				
UNLESS OTHERWISE SPECIFIED TOLERANCES: DECIMALS: .x ±0.5 .xx ±0.25 .xxx ±0.1 UNIT: mm DO NOT SCALE DRAWING			MATERIAL			CHECK		SPECIFICATION	
						APPD		USED ON: 57HS30-60	
THIRD ANGLE PROJECTION 			SCALE		LEADSHINE TECHNOLOGY				
			SHEET OF						