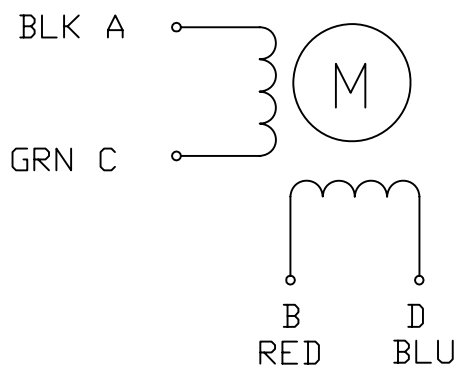


specifications:

MODEL	PHASE	STEP ANGLE	RATED VOLTAGE	CURRENT /PHASE	RESISTANCE /PHASE	INDUCTANCE /PHASE	HOLDING TORQUE	ROTOR INERTIA	WEIGHT
		DEG/STEP	V	A	ohms	mH	Ncm	g.cm ²	Kg
	2	1.8	2.8	1.68	1.65	2.8	43.15	68	0.35

Wiring Diagram:

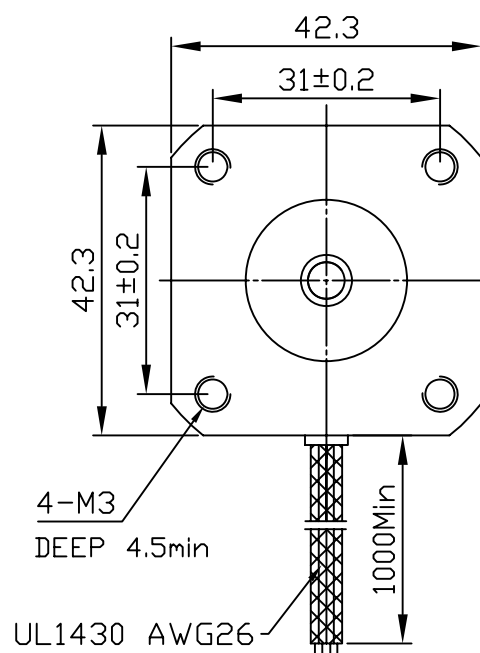
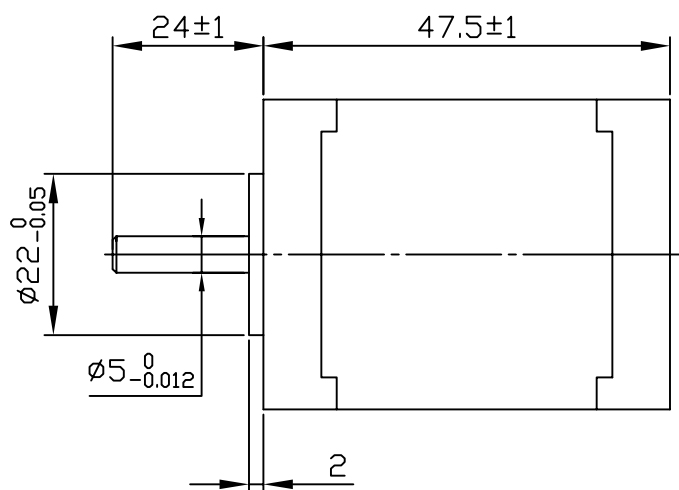


Rotation:

CW DIRECTION	STEP	A	C	B	D
	1	+		+	
	2		+	+	
	3		+		+
	4	+			+
	1	+		+	


CW direction, see from the shaft end

Dimension:



Notes:

Two washers in the rear end cap

A	081203W03	Leads type is changed from UL1007 to UL1430				WJ		081203	DESIGN	DATE	P/N. FL42STH47-1684A-01	
REV	ECN NO.	DESCRIPTION				DRN	APP'D	DATE			TITLE Specifications	
UNLESS OTHERWISE SPECIFIED TOLERANCES: DECIMALS: ANGULAR: .x ±0.5 ±0°30` .xx ±0.25 .xxx ±0.1 UNIT: mm DO NOT SCALE DRAWING		MATERIAL				CHECK				USED ON		
						APPD						
		THIRD ANGLE PROJECTION <div></div>				SCALE		Motion Control Products Ltd				
						SHEET OF						
								DWG NO.		REV A		