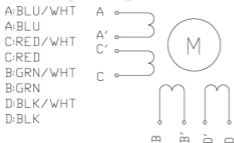


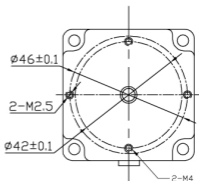
specifications:

PHASE	STEP ANGLE	RATED VOLTAGE	CURRENT /PHASE	RESISTANCE /PHASE	INDUCTANCE /PHASE	HOLDING TORQUE	ROTOR INERTIA	WEIGHT
	DEG/STEP	V	A	ohms	mH	kgf-cm	gcm ²	Kg
unipolar	1.8	2.8	2.8	1.0	1.6	14	480	1.0
bipolar(s)	1.8	4.0	2.0	2.0	6.4	18.9	480	1.0
bipolar(p)	1.8	2.0	4.0	0.5	1.6	18.9	480	1.0

Wiring Diagram:



SEE FROM REAR SHAFT END

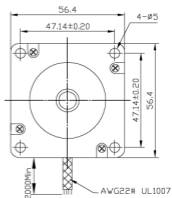
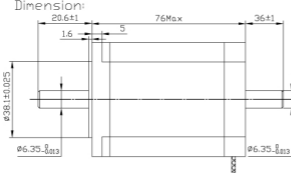


Rotation:

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

CW direction, see from the flange end

Dimension:



REV	ECS NO.	DESCRIPTION	DRN	APP'D	DATE	DESIGN	DATE	P/N.
UNLESS OTHERWISE SPECIFIED TOLERANCES: DECIMALS: .X ± 0.5 .XX ± 0.25 .XXX ± 0.1 UNIT: mm DO NOT SCALE DRAWING						CHECK		TITLE Specifications
						MATERIAL		
THIRD ANGLE PROJECTION 						SCALE		DWG NO. FX3.162. SS REV
						SHEET		