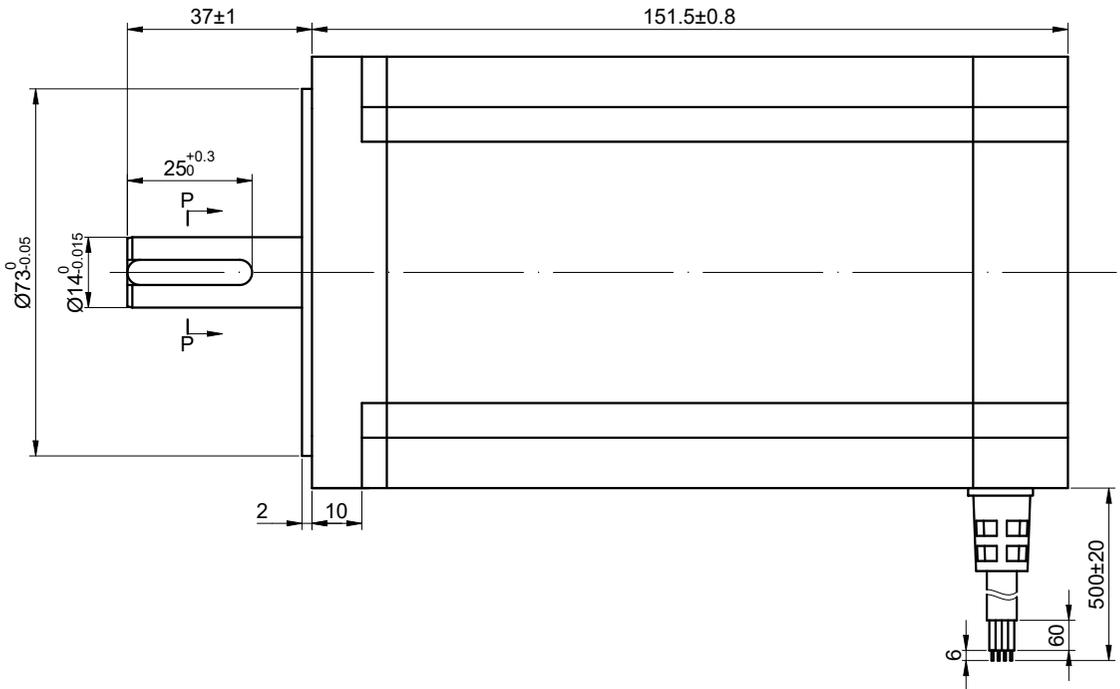
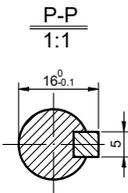
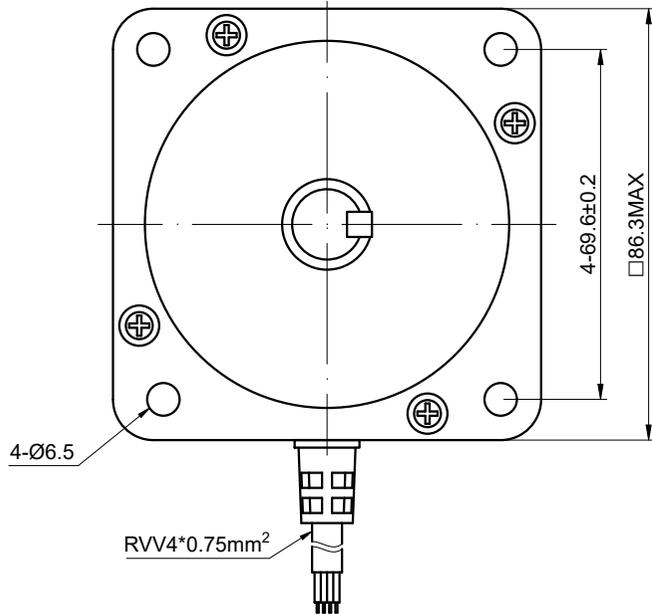


DWG NO. -



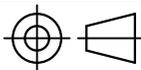
FULL STEP 2 PHASE-Ex., WHEN FACING MOUNTING END (X)

STEP	A+	B+	A-	B-		CCW
1	+	+	-	-	 	
2	-	+	+	-		
3	-	-	+	+		
4	+	-	-	+		

UNIT mm
 GB/T 1804-M EQV.ISO
 2768-1 CLASS M:
 <=6 ±0.1
 >6~30 ±0.2
 >30~120 ±0.3
 >120~400 ±0.5

WINDING			CONNECTION		BIPOLAR
			SPECIFICATION		6
			AMPS/PHASE		0.70±10%
			RESISTANCE/PHASE(Ohms)@25°C		7.60±20%
			INDUCTANCE/PHASE(mH)@1KHz		12.0[106.29]
			HOLDING TORQUE(Nm)[lb-in]		1.80
			STEP ANGLE(°)		±5.00%
			STEP ACCURACY(NON-ACCUM)		3600
PIN NO	BIPOLAR	LEADS	ROTOR INERTIA(g-cm²)		5.2
1	A+	BLK	WEIGHT(Kg)[lb]		-10°C~50°C[14°F~122°F]
2	A-	GRN	AMBIENT TEMPERATURE		B 130°C[266°F]
3	B+	RED	INSULATION CLASS		MAX.80°C
4	B-	BLU	TEMPERATURE RISE		

OSMTEC®
 Stepper Motor Specialists



mm

UNITS

2:3

SCALE

DRN

APVD

SIGNATURE

YSX

LJ

DATE

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STEPPER MOTOR

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