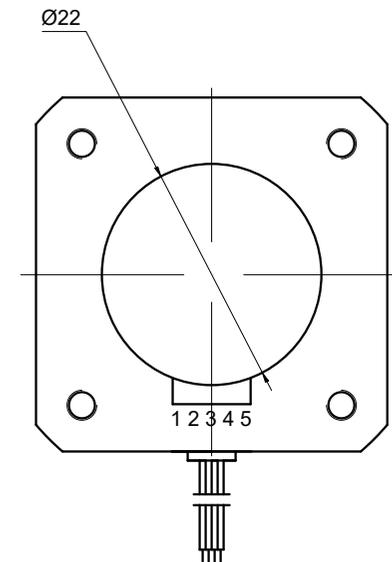
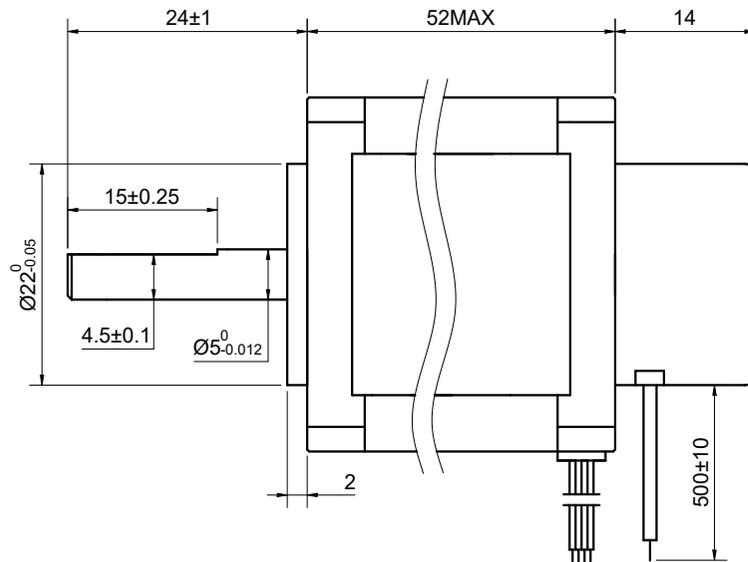
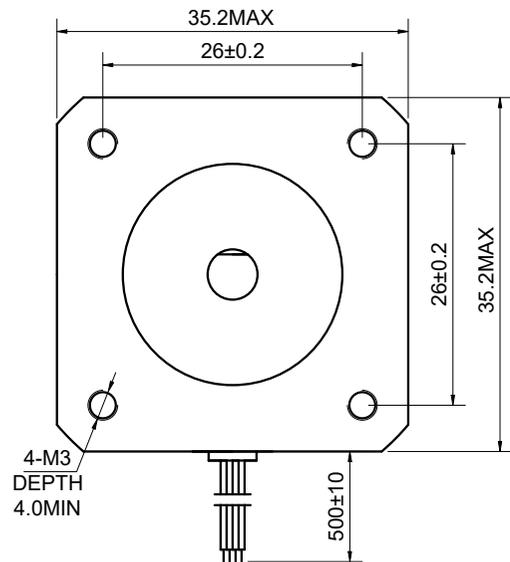


DWG NO. -



HKT2204-702C1-300B-5E

Voltage	Output	Resolution
5V	AB	300 PPR

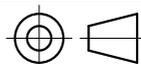
Flat Cable	1	2	3	4	5
Voltage Output	0V	N.C	Ch B	+5V	Ch A

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

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

WINDING			CONNECTION	BIPOLAR
			SPECIFICATION	
			AMPS/PHASE	1.50
			RESISTANCE/PHASE(Ohms)@25°C	2.80±10%
			INDUCTANCE/PHASE(mH)@1KHz	3.80±20%
			HOLDING TORQUE(Nm)[lb-in]	0.40[3.54]
			STEP ANGLE(°)	1.80
PIN NO	BIPOLAR	LEADS	ROTOR INERTIA(g-cm ²)	54.00
1	A+	BLK	WEIGHT(Kg)[lb]	—
2	A-	GRN	AMBIENT TEMPERATURE	-10°C~50°C[14°F~122°F]
3	B+	RED	INSULATION CLASS	B 130°C[266°F]
4	B-	BLU	TEMPERATURE RISE	MAX.80°C

OSMTEC®
Stepper Motor Specialists



mm

UNITS

3:2

SCALE

DRN

APVD

SIGNATURE

ZPJ

YSX

DATE

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DATE

STEPPER MOTOR

14HS20-1504D-E22-300