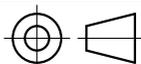


FULL STEP 2 PHASE-Ex., WHEN FACING MOUNTING END (X)

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	0.60
			RESISTANCE/PHASE(Ohms)@25°C	10.00±10%
			INDUCTANCE/PHASE(mH)@1KHz	5.50±20%
			HOLDING TORQUE(Nm)[lb-in]	0.04[0.35]
			STEP ANGLE(°)	1.80
			STEP ACCURACY(NON-ACCUM)	±5.00%
PIN NO	BIPOLAR	LEADS	ROTOR INERTIA(g-cm ²)	4.00
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

2:1

SCALE

DRN

APVD

SIGNATURE

YSX

LJ

DATE

1.9.2026

1.9.2026

DATE

STEPPER MOTOR

8HS15-0604D