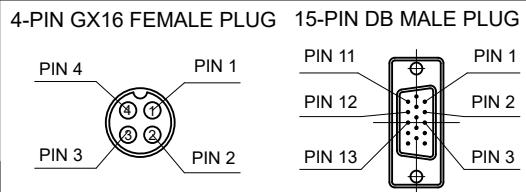
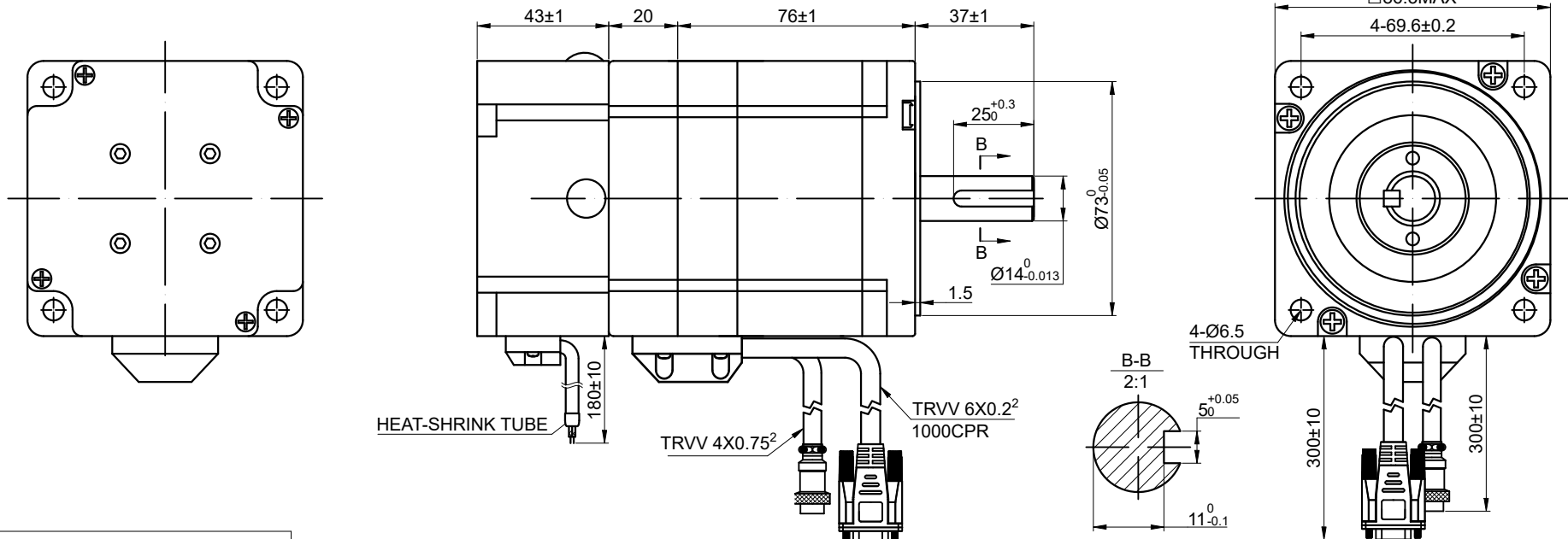


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	MYX	6.27.2025

CUSTOMER'S MODEL: NO MODEL
END COVER COLOR: BLACK



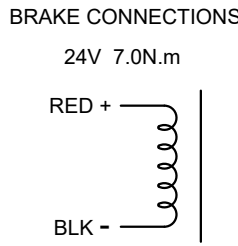
15-PIN DB MALE PLUG	1	2	3	11	12	13
DESCRIPTION	EA+	VCC	GND	EB+	EB-	EA-

SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		6.00
RESISTANCE/PHASE(Ohms)@25°C		0.30±10%
INDUCTANCE/PHASE(mH)@1KHz		2.10±20%
HOLDING TORQUE(Nm)[lb-in]		4.30 [38.06]
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
ROTOR INERTIA(g-cm²)		1400
WEIGHT(Kg)[lb]		—
AMBIENT TEMPERATURE		-10°C~50°C[14°F~122°F]
INSULATION CLASS		B 130°C[266°F]
TEMPERATURE RISE		MAX.80°C

COMMENT:
1.TMBF 6000h OR MORE @ 24V/300RPM
2.INSULATION RESISTANCE (NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm
3.DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)

STEP	FULL STEP 2 PHASE-Ex.,WHEN FACING MOUNTING END (X)				CCW	CW
	A+	B+	A-	B-		
1	+	+	-	-	↓	↑
2	-	+	+	-		
3	-	-	+	+		
4	+	-	-	+		

DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES AS BELOW:
DECIMALS ANGLES
X ±0.5 ±2°
X.X ±0.25
X.XX ±0.13
THIRD ANGLE PROJECTION



MOTOR CONNECTION			
PIN NO	BIPOLAR	LEADS	WINDING
1	A+	[Winding Diagram]	A+
2	A-		A-
3	B+		B+
4	B-		B-

STEPPERONLINE®

STEPPER MOTOR

34HS30-6004D-E1000-B700

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SIGNATURE		DATE
DRN	MYX	6.27.2025
APVD	LJ	6.27.2025