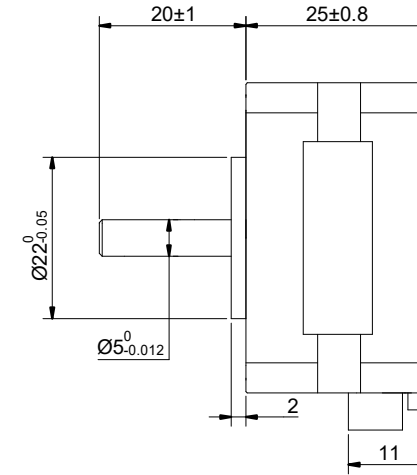
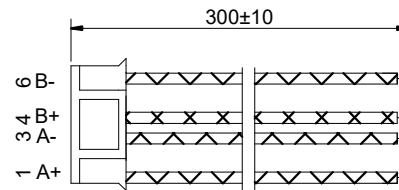
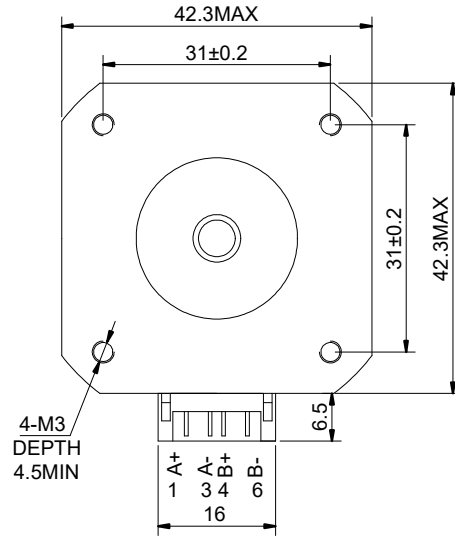


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	MYX	8.1.2025

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



COMMENT:

- 1.DYNAMIC AXIAL LOAD: 10N MAX
- 2.DYNAMIC RADIAL LOAD @ SHAFT LENGTH 20mm: 21N MAX
- 3.TMBF 6000h OR MORE @ 24V/300RPM
- 4.INSULATION RESISTANCE (NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm
- 5.DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)



MOTOR CONNECTION			
PIN NO	BIPOLAR	LEADS	WINDING
1	A+	BLK	
2	A-	GRN	
3	B+	RED	
4	B-	BLU	

SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.70
RESISTANCE/PHASE(Ohms)@25°C		4.20±10%
INDUCTANCE/PHASE(mH)@1KHz		5.50±20%
HOLDING TORQUE(Nm)[lb-in]		0.13[1.15]
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
ROTOR INERTIA(g-cm ²)		20.00
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

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

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

STEPPERONLINE®

STEPPER MOTOR

17HS10-0704S

SIGNATURE	DATE	REV.	0	SCALE	1:1	DWG NO.	A0562
DRN	MYX	8.1.2025					
APVD	ZPJ	8.1.2025					

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