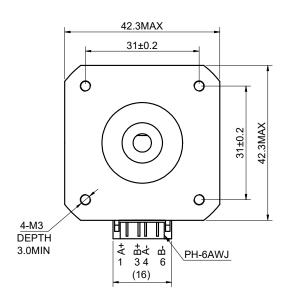
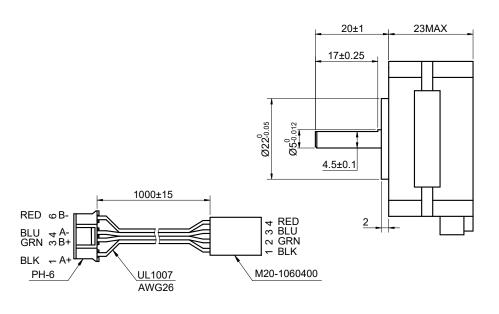
68 ≯ 0∀	DMC NO:	17HE08-1004S	MODEL NO.					

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

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	ZPJ	5.7.2024





SPECIFICATION	BIPOLAR	COMMENT: 1.DYNAMIC AXIAL LOAD: 10N MAX 2.DYNAMIC PARIAL LOAD: SUAFFILENCTU 20
AMPS/PHASE	1.00	2.DYNAMIC RADIAL LOAD @ SHAFT LENGTH 20mm: 21N MAX 3.TMBF 6000h OR MORE @ 24V/300RPM
RESISTANCE/PHASE(Ohms)@25°C	3.60±10%	4.INSULATION RESISTANCE (NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm
INDUCTANCE/PHASE(mH)@1KHz	4.00±20%	5.DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS
HOLDING TORQUE(Nm)[lb-in]	0.17[1.42]	AND THE MOTOR CASE)
STEP ANGLE(°)	1.80	FULL STEP 2 PHASE-EX., WHEN FACING MOUNTING END (X) DIMENSIONS ARE IN MILLIMETERS.

PIN NO	BIPOLAR	LEADS	WINDING						
1	A+	BLK	A+-3 (
3	A -	BLU							
2	B+	GRN	w_						
4	В-	RED	B+ B-						

MOTOR CONNECTION

AMPS/PHASE	1.00	3.TMBF 6000h OR MORE @ 24V/300RPM 4.INSULATION RESISTANCE													DEK /	[] \		
RESISTANCE/PHASE(Ohms)@25°C	3.60±10%												3	A -	BLU	\downarrow $3 \cup 1$		
INDUCTANCE/PHASE(mH)@1KHz	4.00±20%	١,	(NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm 5.DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS											B+	GRN	ا ا ا		
HOLDING TORQUE(Nm)[lb-in]	0.17[1.42]	AND	AND THE MOTOR CASE)										4	B -	RED	B+ B-		
STEP ANGLE(°)	1.80	FULL S	FULL STEP 2 PHASE-Ex., WHEN FACING MOUNTING END (X) DIMENSIONS ARE IN MILLIMETERS								_					®		
STEP ACCURACY(NON-ACCUM)	±5.00%	STEP 1	A+ +	B+ +	A- -	B-		TOLERANCES AS BELOW: DECIMALS ANGLES X ±0.5 ±2°				STEPPERONLINE						
ROTOR INERTIA(g-cm²)	22.00	2 + + +						1	XX ±0.25 XXX ±0.13				OTERRED MOTOR					
WEIGHT(Kg)[lb]		- 3 - 4	3 + +						THIRD ANGLE PROJECTION	⊕ ◁	STEPPER MOTOR							
AMBIENT TEMPERATURE	-10°C~50°C[14°F~122°F]		THIS DOCUMENT SHALL NOT BE REPRODUCED					SIG	SIGNATURE DATE				4711500 40040					
INSULATION CLASS	B 130°C[266°F]	NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO						DRN ZPJ 5.7.2024			17HE08-1004S							
TEMPERATURE RISE	MAX.80°C		OTHERS UNLESS EXPRESSLY AUTHORIZED IN BY WRITING STEPPERONLINE.					APVD	LDJ	5.7.2024	REV.	0	SCALE	1:1	DWG NO.	A0489		