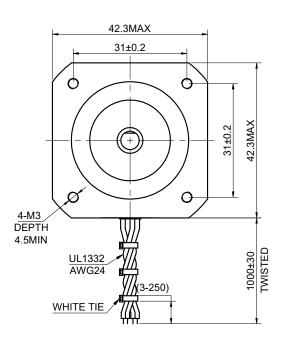
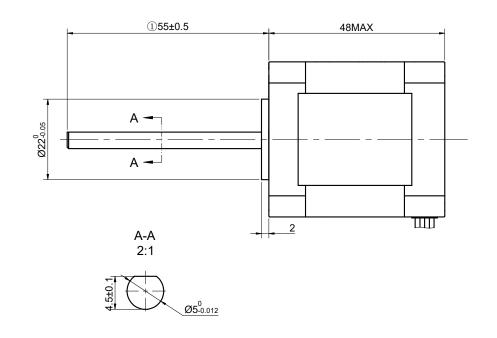
€962A	DMC NO	17HS19-2504S-H-C9	MODEL NO.
0110701	45010 MODE	- NO MODE!	

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

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	HW	3.5.2024
1			





		_
CONNECTION SPECIFICATION	BIPOLAR	COMMENT:  1.DYNAMIC AXIAL LOAD: 10N MAX  2.DYNAMIC PARIAL LOAD: © SHAFT LENGTH 20 mm; 24N MAX
AMPS/PHASE	2.50	2.DYNAMIC RADIAL LOAD @ SHAFT LENGTH 20mm: 21N MAX 3.TMBF 6000h OR MORE @ 24V/300RPM
RESISTANCE/PHASE(Ohms)@25°C	1.10±10%	4.INSULATION RESISTANCE (NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm
INDUCTANCE/PHASE(mH)@1KHz	1.60±20%	5.DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS
HOLDING TORQUE(Nm)[lb-in]	0.55[4.87]	AND THE MOTOR CASE )
CTED ANOLE(8)	4.00	FULL STEP 2 PHASE-EX WHEN FACING MOUNTING END (X) DIMENSIONS ARE IN MILLIMETERS

MOTOR CONNECTION											
PIN NO	BIPOLAR	LEADS	WINDING								
1	A+	GRY	A+-3								
2	A -	BRN									
3	B+	ORG	h								
4	В-	YEL	B+ B-								

AMPS/PHASE	2.50	2.DYNAMIC RADIAL LOAD @ SHAFT LENGTH 20mm: 21N MAX 3.TMBF 6000h OR MORE @ 24V/300RPM 4.INSULATION RESISTANCE											1	A+	GRY	A+ -3		
RESISTANCE/PHASE(Ohms)@25°C	1.10±10%												2	A -	BRN	ᆿ	$\cup$	
INDUCTANCE/PHASE(mH)@1KHz	1.60±20%	(NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm  5.DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS											3	B+	ORG	A- —	لسسا	
HOLDING TORQUE(Nm)[lb-in]	0.55[4.87]		AND THE MOTOR CASE )											В -	YEL	E	B+ B-	
STEP ANGLE(°)	1.80	FULL STEP 2 PHASE-Ex., WHEN FACING MOUNTI						NG END (X) DIMENSIONS ARE IN MILLIMETERS. TOLERANCES AS BELOW:									_®	
STEP ACCURACY(NON-ACCUM)	±5.00%	STEP A+ B+ A- B-					CCW	DECIMALS AS E	2	STE	LPP:							
ROTOR INERTIA(g-cm²)	68.00	2 - + + + + 4 + + + C						<b>↓</b>   ↑	X.X ±0.25 X.XX ±0.13	±2°			OTERRED MOTOR					
WEIGHT(Kg)[lb]							cw	•	THIRD ANGLE PROJECTION	<b>⊕ □</b>	STEPPER MOTOR							
AMBIENT TEMPERATURE	-10°C~50°C[14°F~122°F]	THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHERS UNLESS EXPRESSLY AUTHORIZED IN BY WRITING STEPPERONLINE.					,				4711040 05040 11 00							
INSULATION CLASS	H 180°C[356°F]							RN	HW	3.5.2024	17HS19-2504S-H-C9							
TEMPERATURE RISE	MAX.125°C						1	VD	LDJ	3.5.2024	REV.	0	SCALE	1:1	DWG N	Ю.	A2963	