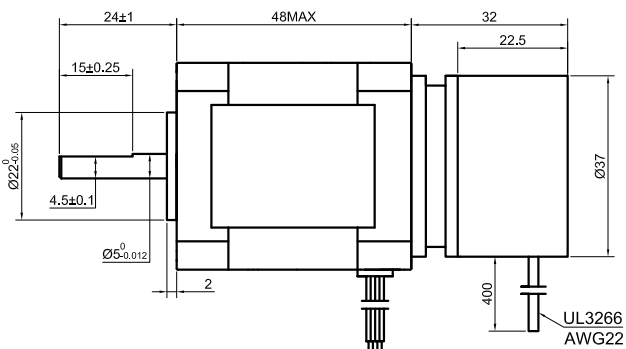
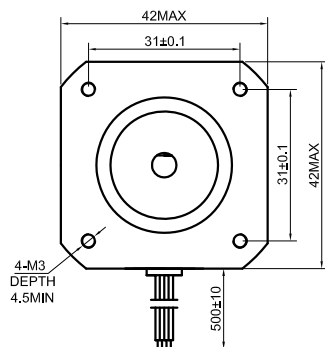
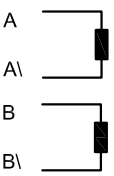


SPECIFICATION		CONNECTION		BIPOLAR	
AMPS/PHASE				2.00	
RESISTANCE/PHASE(Ohms)@25°C				1.40±10%	
INDUCTANCE/PHASE(mH)@1KHz				3.00±20%	
HOLDING TORQUE(Nm)[lb-in]				0.59[5.22]	
STEP ANGLE(°)				1.80	
STEP ACCURACY(NON-ACCUM)				±5.00%	
LEAD STYLE				AWG24 UL 1007	
LIFE(h)				6000	
TEMPERATURE RISE:MAX.80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED)					
AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F]					
INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)					
INSULATION CLASS B 130°C[266°F]					
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)					
AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)					
			APVD		8.20.2018
			CHKD		
		1:1.5	DRN		
		SCALE	SIGNATURE	DATE	
STEPPER MOTOR					
17HS19-2004D-B025					

TYPE OF CONNECTION (EXTERN)		MOTOR	
PIN NO	BIPOLAR	LEADS	WINDING
1	A	BLK	
2	A\	GRN	
3	B	RED	
4	B\	BLU	

BRAKE SPECIFICATIONS	
VOLTAGE	24
POWER	5
STATIC FRICTION TORQUE(Nm)	0.25
MOMENT of INTERIA(kg.cm ²)	0.6x10 ⁻⁶
MAX. SPEED(rpm)	5000

