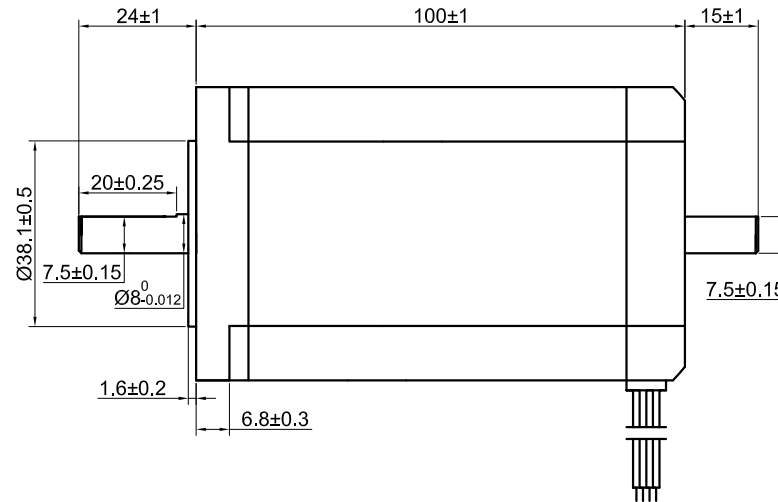
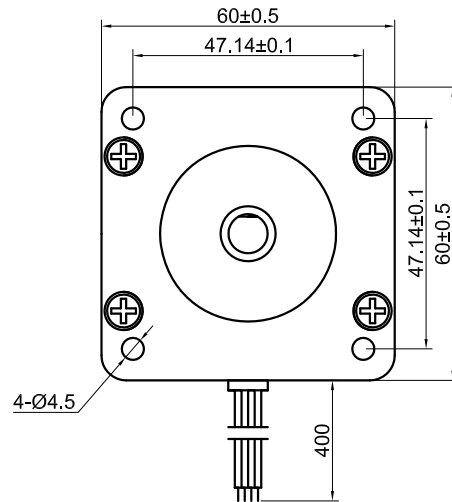




SPECIFICATION		CONNECTION	UNIPOLAR	BIPOLAR (SERIAL)	BIPOLAR (PARALLEL)			
VOTAGE(VOC)			4.20	5.94	2.96			
AMPS/PHASE			3.00	2.12	4.24			
RESISTANCE/PHASE(Ohms)@25°C			1.40±10%	2.80±10%	0.70±10%			
INDUCTANCE/PHASE(mH)@1KHz			3.00±20%	12.00±20%	3.00±20%			
HOLDING TORQUE(Nm)[lb-in]			2.80[24.78]	4.00[35.40]	4.00[35.40]			
STEP ANGLE(°)			1.80					
STEP ACCURACY(NON-ACCUM)			±5.00%					
ROTOR INERTIA(g-cm²)			980.00					
WEIGHT(Kg)[lb]			1.60[3.53]					
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			STEPPER MOTOR
					CHKD			
				1:1.5	DRN			
				SCALE	SIGNATURE		DATE	
						24HS39-3008D		

UNIPOLAR

RED
A

YEL
BLU
O
BLK
A

WHT
B

ORG
BRN
O

GRN
B

BIPOLAR SERIES

RED
A

YEL
BLU
BLK
A

WHT
B

ORG
BRN
O

GRN
B

BIPOLAR PARALLEL

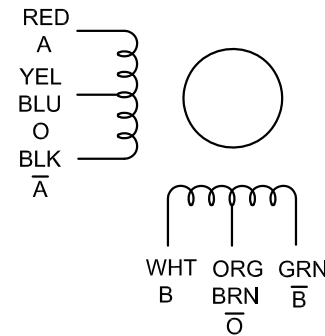
RED
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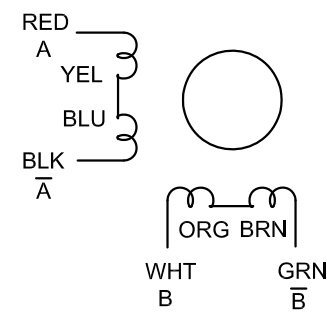
WHT
BRN
B

ORG
GRN
B

UNIPOLAR



BIPOLAR SERIES



BIPOLAR PARALLEL

