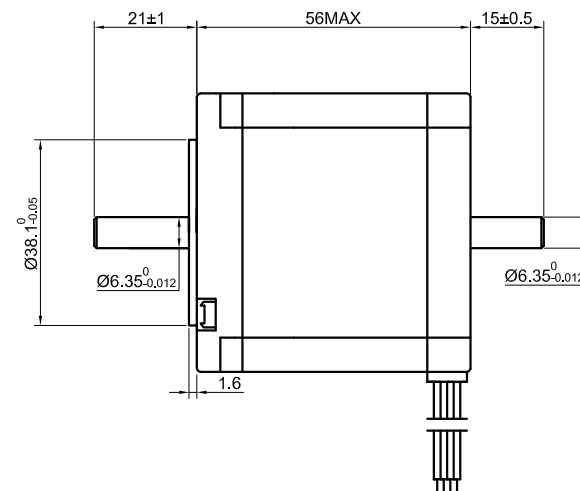
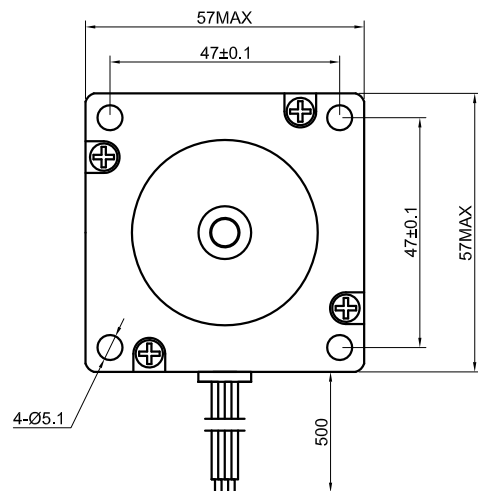




SPECIFICATION \ CONNECTION		UNIPOLAR	BIPOLAR (SERIAL)	BIPOLAR (PARALLEL)				
VOTAGE(VOC)		2.30	3.25	1.63				
AMPS/PHASE		3.00	2.12	4.24				
RESISTANCE/PHASE(Ohms)@25°C		0.75±10%	1.50±10%	0.38±10%				
INDUCTANCE/PHASE(mH)@1KHz		1.10±20%	4.40±20%	1.10±20%				
HOLDING TORQUE(Nm)[lb-in]		0.90[7.97]	1.26[11.15]	1.26[11.15]				
STEP ANGLE(°)		1.80						
STEP ACCURACY(NON-ACCUM)		±5.00%						
ROTOR INERTIA(g-cm²)		300.00						
WEIGHT(Kg)[lb]		0.70[1.54]						
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			
					23HS22-3008D			

UNIPOLAR

RED

YEL

BLK

BLU

WHT

PUE

GRN

BRN

BIPOLAR SERIES

RED

YEL

BLK

BLU

A

WHT

PUE

GRN

BRN

B

BIPOLAR PARALLEL

RED

BLK

YEL

BLU

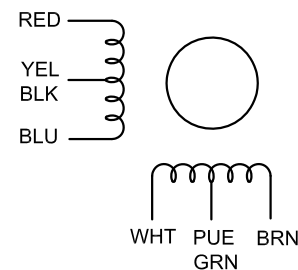
GRN

WHT

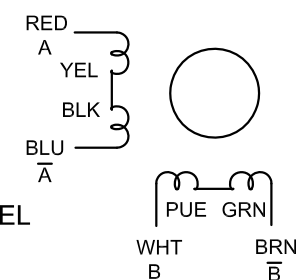
PUR

BRN

UNIPOLAR



BIPOLAR SERIES



BIPOLAR PARALLEL

