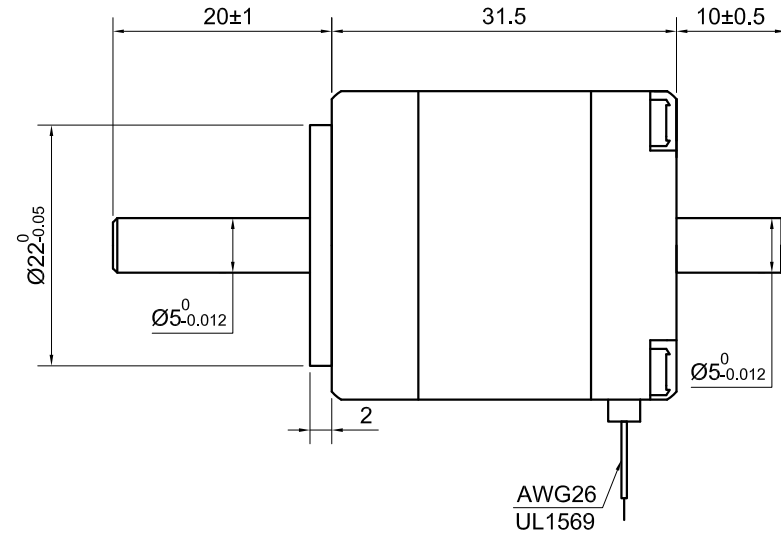
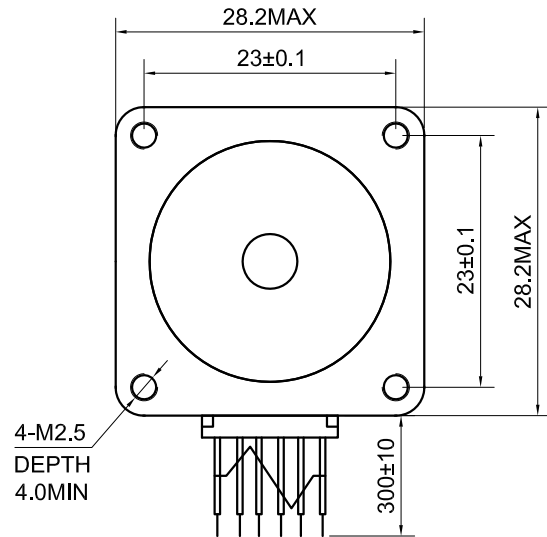
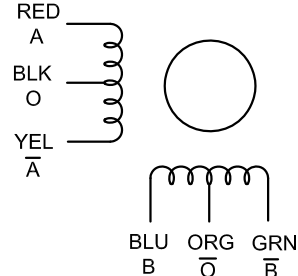




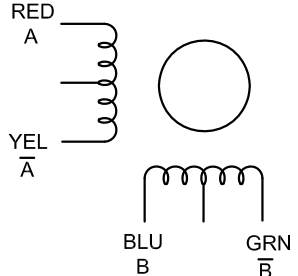
SPECIFICATION		CONNECTION		UNIPOLAR	
VOTAGE(VOC)				2.66	
AMPS/PHASE				0.95	
RESISTANCE/PHASE(Ohms)@25°C				2.80±10%	
INDUCTANCE/PHASE(mH)@1KHz				1.00±20%	
HOLDING TORQUE(Nm)[lb-in]				0.04[0.37]	
STEP ANGLE(°)				1.80	
STEP ACCURACY(NON-ACCUM)				±5.00%	
ROTOR INERTIA(g-cm²)				9.00	
WEIGHT(Kg)[lb]				0.11[0.24]	
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		
		1.5:1	DRN		
		SCALE	SIGNATURE	DATE	

STEP	A	B	A̅	B̅	O(O̅)	CW
1	+	+			+	
2		+	+		+	
3			+	+	+	
4	+			+	+	
1	+	+			+	

UNIPOLAR



BIPOLAR SERIES



STEP	A	B	$\bar{A}$	$\bar{B}$	O($\bar{O}$)	CW
1	+	+			+	
2		+	+		+	
3			+	+	+	
4	+			+	+	
1	+	+			+	

