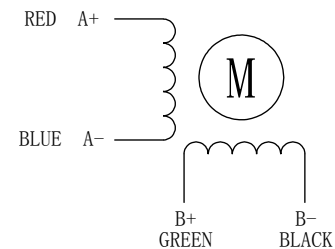
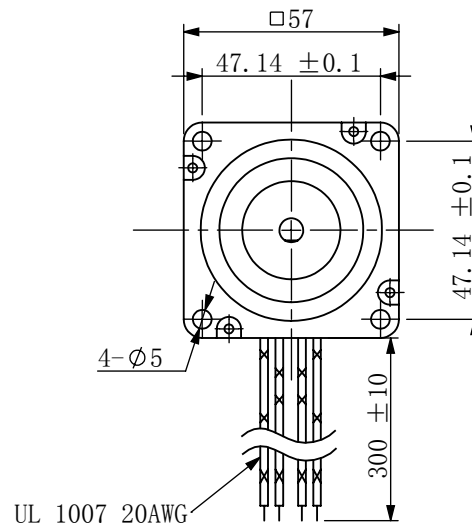
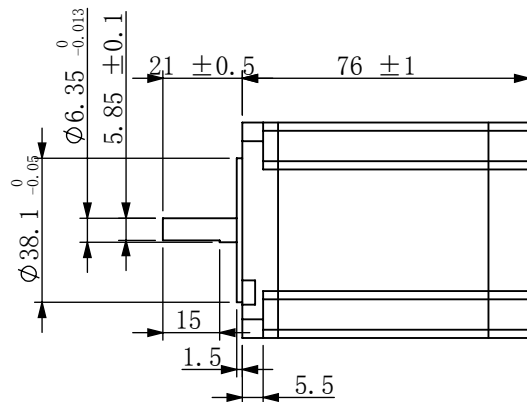


CONFORM TO RoHS INSTRUCTIONS



ELECTRICAL PARAMETER

STEP ANGLE	1.8° ±5%
NO. OF PHASES	2
RATED VOLTAGE	1.79V
RATED CURRENT	2.8A
RESISTANCE	0.64ohm±10% AT25℃
INDUCTANCE	2.65mH±20% AT 1kHz, 1Vrms
HOLDING TORQUE	1.3N.m
(AT —PPS) RUNNING TORQUE(AT —PPS)	——/MIN (——V.DC, ——A(PHASE), ——EX)
DIELECTRIC STRENGTH	500V A.C /MINUTE
INSULATION RESISTANCE	100MΩ /MIN.
INSULATION CLASS	CLASS B
TEMPERATURE RISE	80K MAX.
ROTOR INERTIA	460g.cm ²
WEIGHT	APPROX. 1032g
ALLOWABLE THRUST LOAD	5N
ALLOWABLE RADIAL LOAD	25N(ON THE SHAFT END)
OPERATION AMBIENT TEMP.	-20℃——+50℃
OPERATION AMBIENT HUM.	15%——90%
LIFE	5000 HOURS

NOTE):

1. AT RATED CURRENT, TWO PHASES ON.
2. MEASURED BY RESISTANCE METHOD. MOUNT WITH ALUMINUM HEAT SINK 84*84*T5 AT TWO WINDING BE EXCITED BY RATED VOLTAGE, OPPTS, 2PHASE ON.
3. LIFE TEST CONDITION: 2PHASE EXCITING, FULL STEP, AT 500PPS. STARTING PULSE, BEARING TEMPERATURE SHOULD BE 70° C MAX.

EXCITING SEQUENCE (TWO PHESES) VS. DIRECTION OF ROTATION

	STEP	A+	B+	A-	B-	
CW ↓	1	+	+	-	-	↑ CCW
	2	-	+	+	-	
	3	-	-	+	+	
	4	+	-	-	+	

CLOCKWISE VIEW FROM MOUNTING SIDE

CONFIRMED&ACCEPTED BY CUSTOMER										
COMPANY CHOP&SIGNATURE										
TULRANCE ± 0. 3/± 3°		REV.	DATE	ECR NO.	REVISIONS	BY	NOTE			
DESIGNED			SCALE		MODEL M2574T013-6. 35					THIRD ANGL PROJECTION
CHECKED			UNIT	mm						
							SHEET	1/1		