

Hybrid Stepping Motor

Type: 2,0Nm 2,8A

CNC PROFI KJ

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specifications:

MODEL	PHASE	STEP ANGLE $\pm 5\%$ DEG/STEP	RATED VOLTAGE V	CURRENT /PHASE A	RESISTANCE /PHASE $\pm 10\%$ ohms	INDUCTANCE /PHASE $\pm 20\%$ mH	HOLDING TORQUE N.m	DETENT TORQUE N.cm	ROTOR INERTIA g.cm ²	WEIGHT kg
	2	1.8	3.64	2.8	1.3	5.0	2.0	6.0	480	1.0

Temperature Rise-----80°C Max.

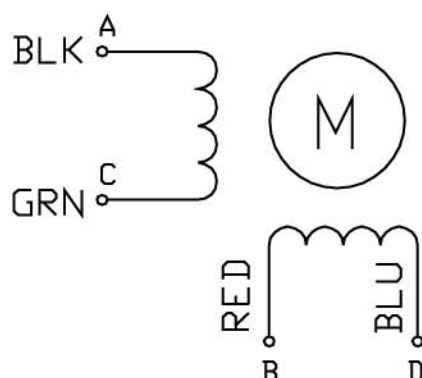
Ambient Temperature Range-----20°C~+50°C

Insulation Resistance-----100Mohms Min.50V DC

Dielectric Strength-----500V DC 1minute

Insulating class-----B

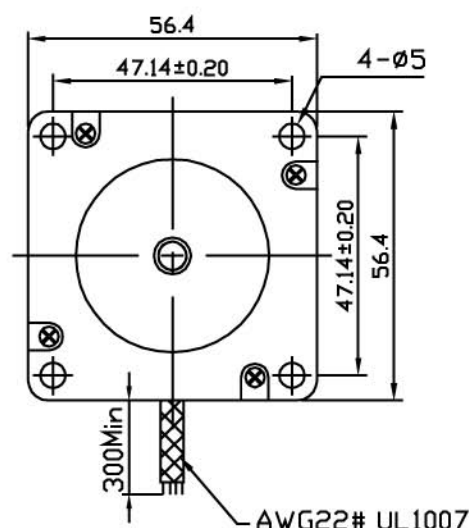
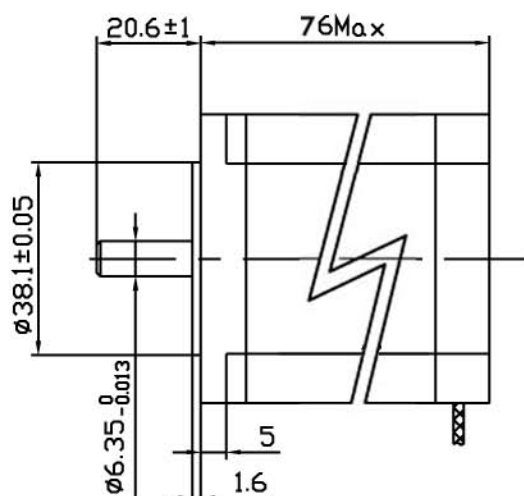
Wiring Diagram:



CW DIRECTION	STEP	A	C	B	D
↓	1	+		+	
	2		+	+	
	3		+		+
	4	+			+
	1	+		+	

CW see from the flange side

Dimension:



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