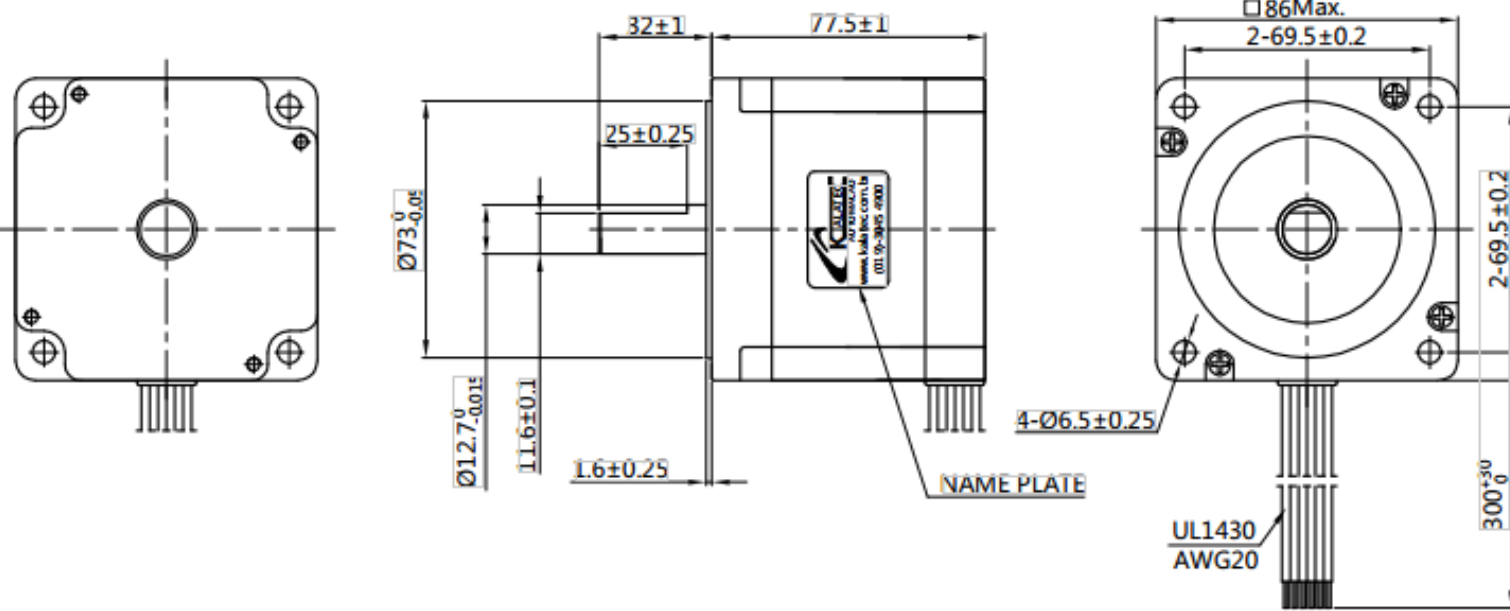


HYBRID STEPPING MOTOR SPECIFICATION

(DIMENSIONS) unit=mm



1.	Number of Phase	4		
2.	Step Angle	1.8° deg.		
3.	Wiring	PARALLEL	UNIPOLAR	SERIES
4.	Rated Voltage	2.2V	3.15 V	4.41V
5.	Rated Current/Phase	5.88 A	4.2 A	2.94 A
6.	Phase Resistance	0.375 Ω	0.75 Ω	1.5 Ω
7.	Phase Inductance	3.4 mH	8.4 mH	13.6 mH
8.	Holding Torque	86 Kg.cm	52 Kg.cm	46 Kg.cm
9.	Insulation Class	B (130°) (温升) 80K Max.		
10.	Weight	2.3kg		

Specifications

Comment

(REV.)

DESIGN 2019.09.12

STANDARD

TECHNOLOGY

CHECK

APPROVE

Specification



TITLE

STEPPING MOTOR

DWG.NO.

KTC-KML091-F42

MATERIAL

(REV.)

SCALE

1:2

SHEET

1 of 1

SIZE

A4