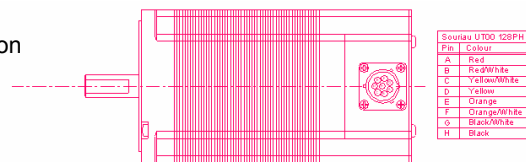
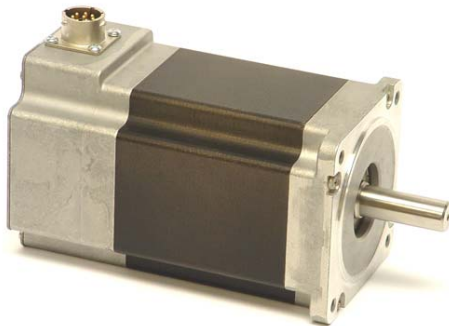
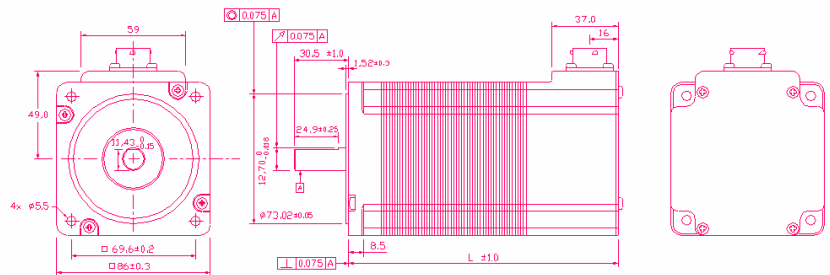


34HT18C series stepper motors with 8-way connector

- Excellent EMC Characteristics
- Simple connection via 8-way connector
- Unipolar, Bipolar Parallel or Series
- High Torque
- Low Vibration
- High Quality
- Special versions available on request



Step	Colour
A	Red
B	Red/White
C	Yellow/White
D	Yellow
E	Orange
F	Orange/White
G	Black/White
H	Black



Part Number	Step Angle	Body Length "L"	Unipolar Phase Current	Unipolar Phase Voltage	Unipolar Resistance	Unipolar Inductance	Holding Torque (2 ph on)	Rotor Inertia	Mass
34HT18C145	1.8°	112.5 mm	4.5A	1.8V	0.40Ω	1.75mH	2.45Nm	1.6kgcm ²	2.5kg
34HT18C245	1.8°	151.0 mm	4.5A	2.8V	0.62Ω	3.1mH	5.40Nm	3.9kgcm ²	3.9kg
34HT18C340	1.8°	189.5 mm	4.0A	3.4V	0.84Ω	4.7mH	7.35Nm	4.8kgcm ²	5.4kg

UNIPOLAR Values shown - For Bipolar Parallel connection multiply I x √2, V x 1, R x 0.5, L x 1

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