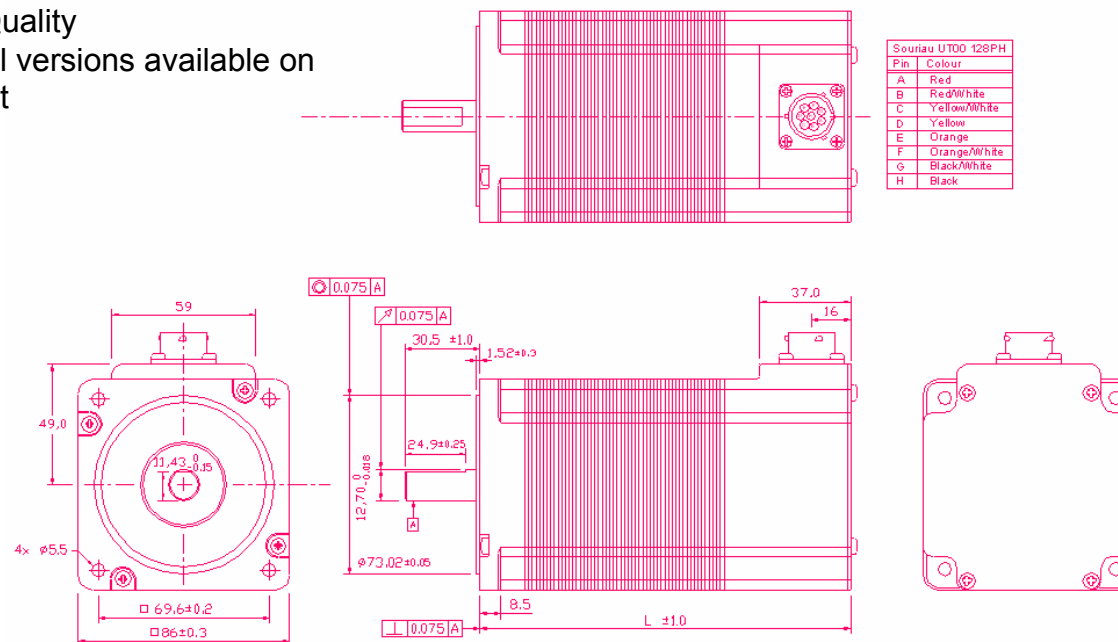


34HT18C series stepper motors with 8-way connector

- 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



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 $\sqrt{2}$, V x 1, R x 0.5, L x 1

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