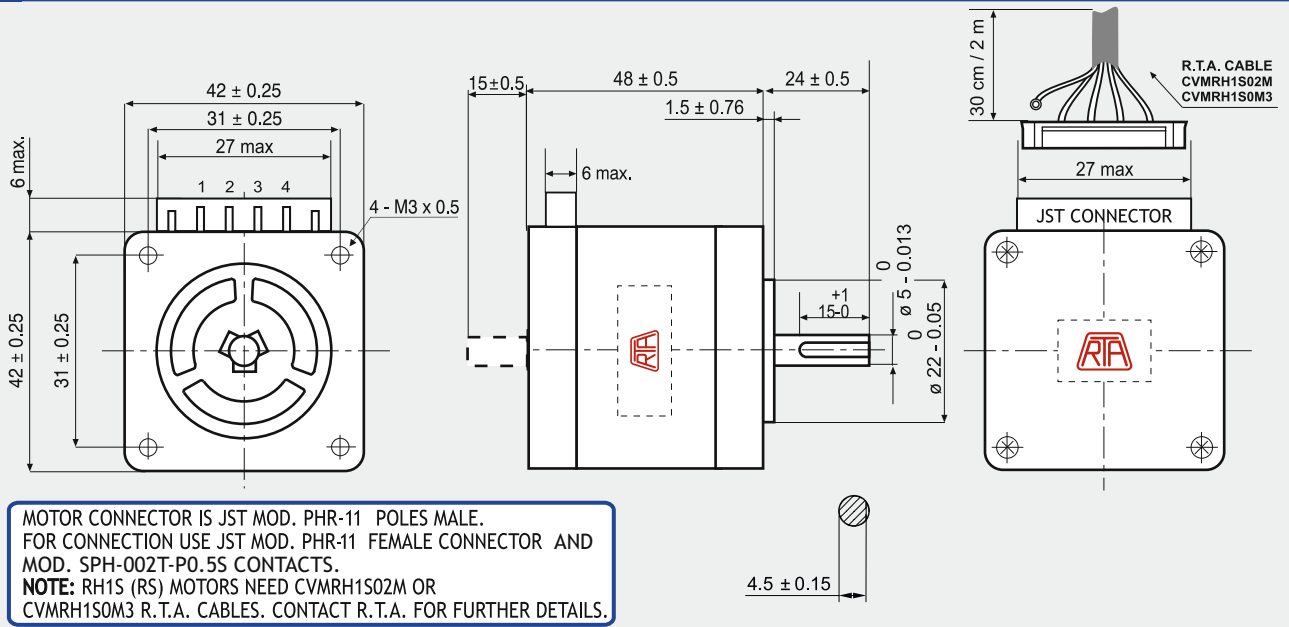


RH 1S2H

Dimensions (Unit:mm)

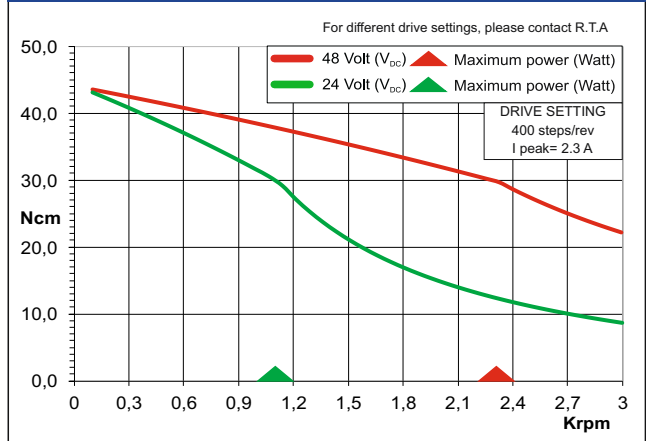


FEATURES

MODEL	RH 1S2H (RH 1S2H-RS)	
BASIC STEP ANGLE	1.8 ± 0.09°	
BIPOLAR CURRENT	(Amp)	2.3
UNIPOLAR CURRENT	(Amp)	
RESISTANCE	(Ohm)	0.93
INDUCTANCE	(mH)	2.2
BIPOLAR HOLDING TORQUE	(Ncm)	56
UNIPOLAR HOLDING TORQUE	(Ncm)	
ROTOR INERTIA	(Kg ^m 2 x 10 ⁻⁷)	63
THEORETICAL ACCELERATION	(rad x sec. ⁻²)	89000
BACK E.M.F.	(V/Krpm)	24.3
MASS	(Kg)	0.38
PROTECTION DEGREE	IP40	
LEADS CODE	V	

Codes between brackets refer to double shaft models.

TORQUE/SPEED CURVE



R.T.A. MOTOR CABLE
CVMRH1S02M
CVMRH1S0M3

30 cm / 2 m

(4/B-) BROWN
(3/B) YELLOW
(2/A-) WHITE
(1/A) GREEN

27 max

Suggested R.T.A. drive series: BSD, CSD, FLEX-DRIVE



R.T.A. s.r.l.
Via E. Mattei - Fraz- Divisa
27020 Marcignago (PV) (Italy)
T +39.0382.929.855
F +39.0382.929.150
www.rta.it

R.T.A. Deutschland GmbH
Publitzer Strasse 34, 40599
Duesseldorf (Germany)
T +49.211.749.668.60
F +49.211.749.668.66
www.rta-deutschland.de

R.T.A. IBERICA
C/Generalitat 22, Local 1
08850 Gava - Barcelona (Spain)
T +34 936.388.805
F +34 936.334.595
www.rta-iberica.es

R.T.A. INDIA Pvt
Teerth Business Center 3rd Floor, Unit No. 7,
Block EL-15, MIDC Bhosari Pimpri-Chinchwad,
Pune 411026 (India)
Tel. +91 9422507445
www.rta-india.in