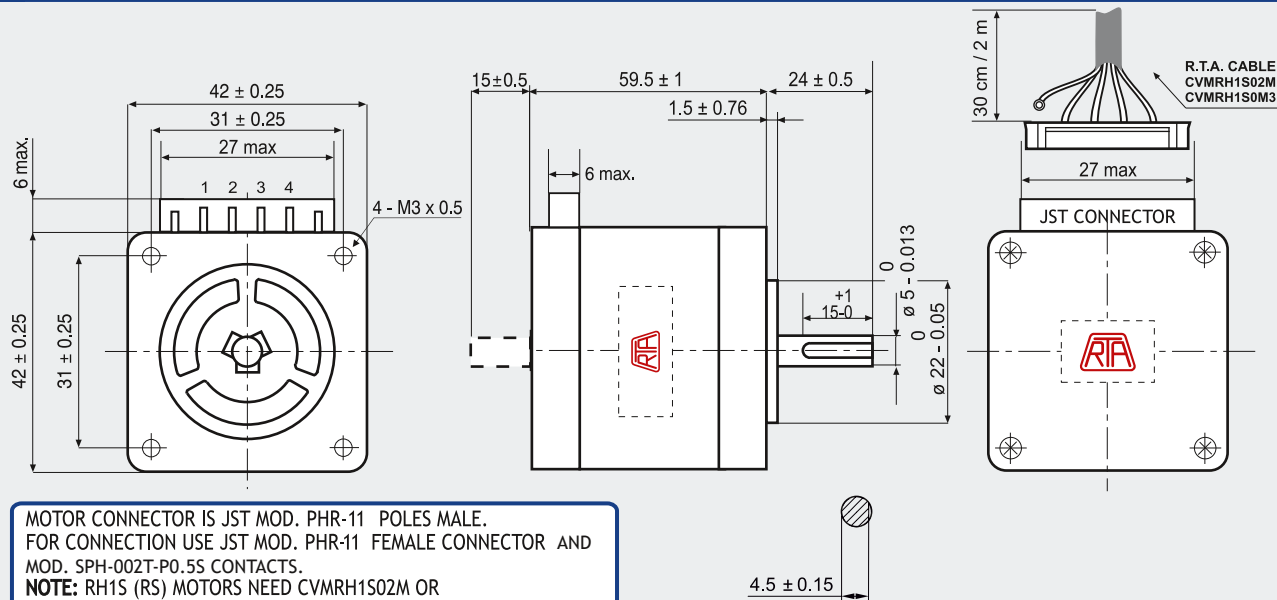


RH 1S3H

Dimensions (Unit:mm)

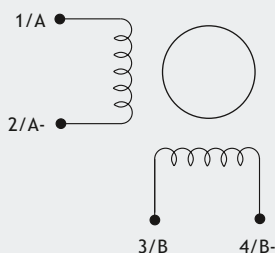
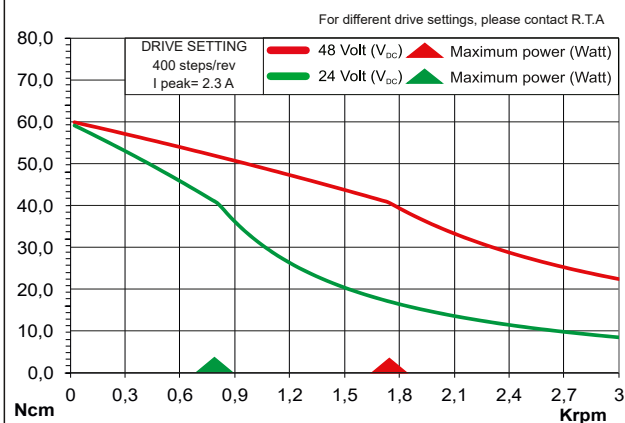


FEATURES

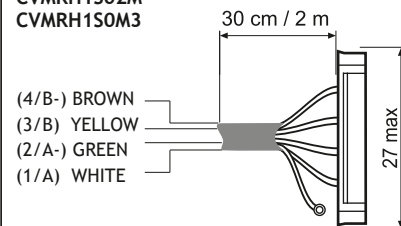
MODEL	RH 1S3H (RH 1S3H-RS)
BASIC STEP ANGLE	$1.8 \pm 0.09^\circ$
BIPOLAR CURRENT (Amp)	2.3
UNIPOLAR CURRENT (Amp)	
RESISTANCE (Ohm)	1.2
INDUCTANCE (mH)	3.0
BIPOLAR HOLDING TORQUE (Ncm)	80
UNIPOLAR HOLDING TORQUE (Ncm)	
ROTOR INERTIA ($\text{Kgm}^2 \times 10^{-7}$)	94
THEORETICAL ACCELERATION ($\text{rad} \times \text{sec}^{-2}$)	85100
BACK E.M.F. (V/Krpm)	34.7
MASS (Kg)	0.51
PROTECTION DEGREE	IP40
LEADS CODE	V

Codes between brackets refer to double shaft models.

TORQUE/SPEED CURVE



R.T.A. MOTOR CABLE CVMRH1S02M CVMRH1S0M3



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



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