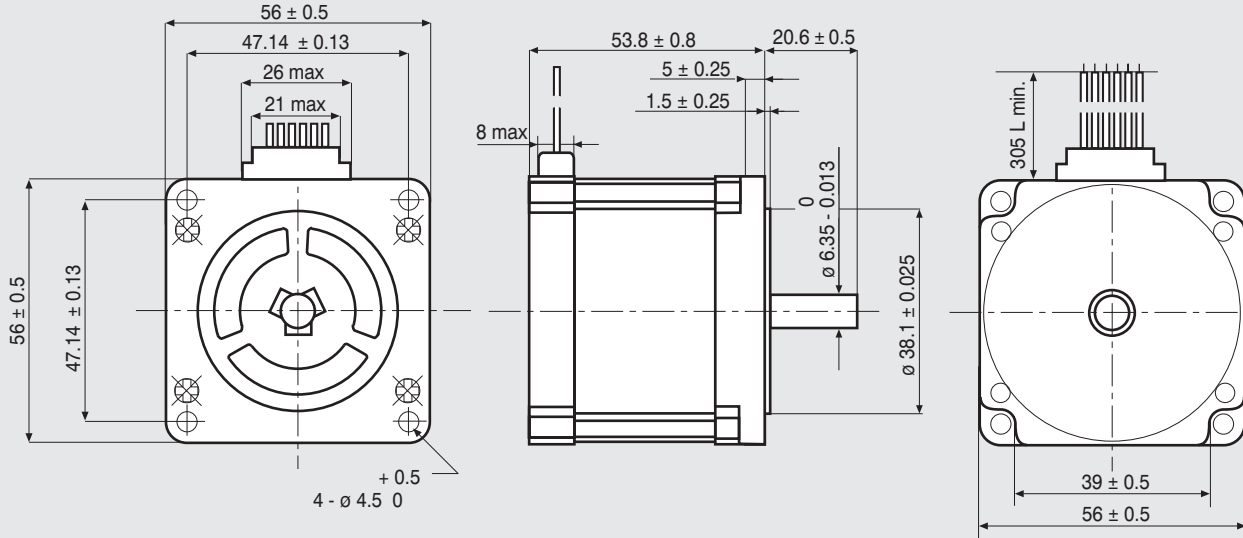


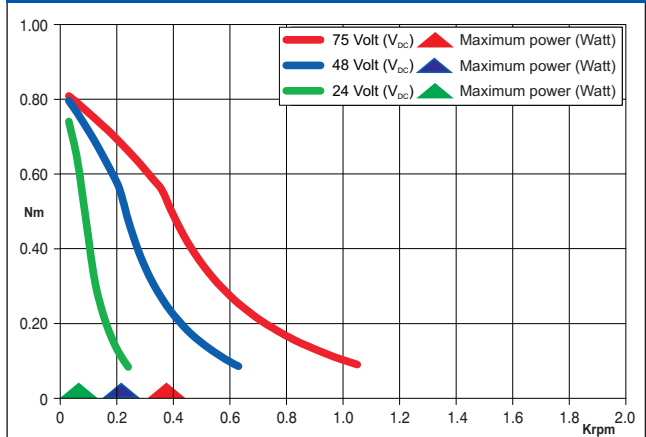
## Dimensions (Unit:mm)



## FEATURES

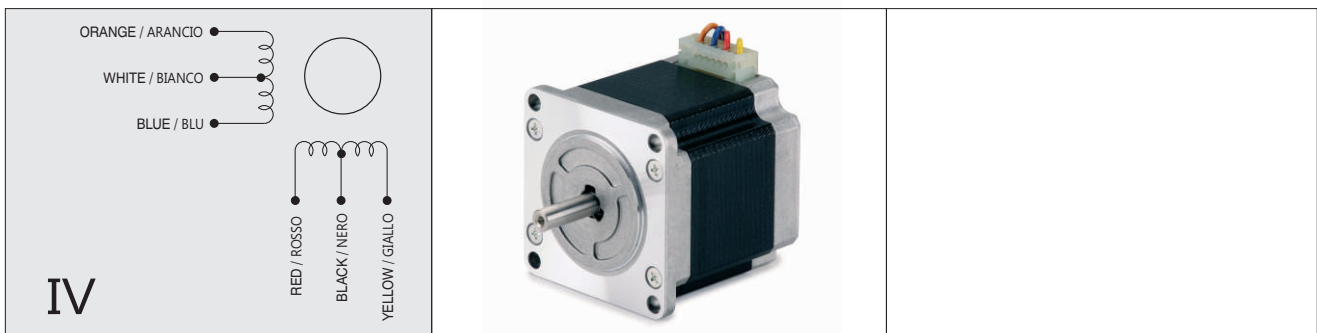
MODEL	103-H7123-0140
BASIC STEP ANGLE	$1.8^\circ \pm 0.09^\circ$
BIPOLAR CURRENT (Amp)	0.7 <sup>(*)</sup>
UNIPOLAR CURRENT (Amp)	1.0
RESISTANCE (Ohm)	6.7
INDUCTANCE (mH)	15
BIPOLAR HOLDING TORQUE (Ncm)	110
UNIPOLAR HOLDING TORQUE (Ncm)	85
ROTOR INERTIA (Kg $\cdot$ m $^2 \times 10^{-7}$ )	210
THEORETICAL ACCELERATION (rad x sec. $^{-2}$ )	50000
BACK E.M.F. (V/Krpm)	60
MASS (Kg)	0.65
LEADS CODE	IV

## TORQUE/SPEED CURVE



(\*) Bipolar series connection.  
(\*) Collegamento bipolare serie.

R.T.A. s.r.l. PAVIA (ITALY) SANYO DENKI CO., Ltd (JAPAN)



EIMC - 10-14

Suggested R.T.A. driver: BSD Series, CSD/A-CSD Series, NDC/A-NDC Series, HGD Series.



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