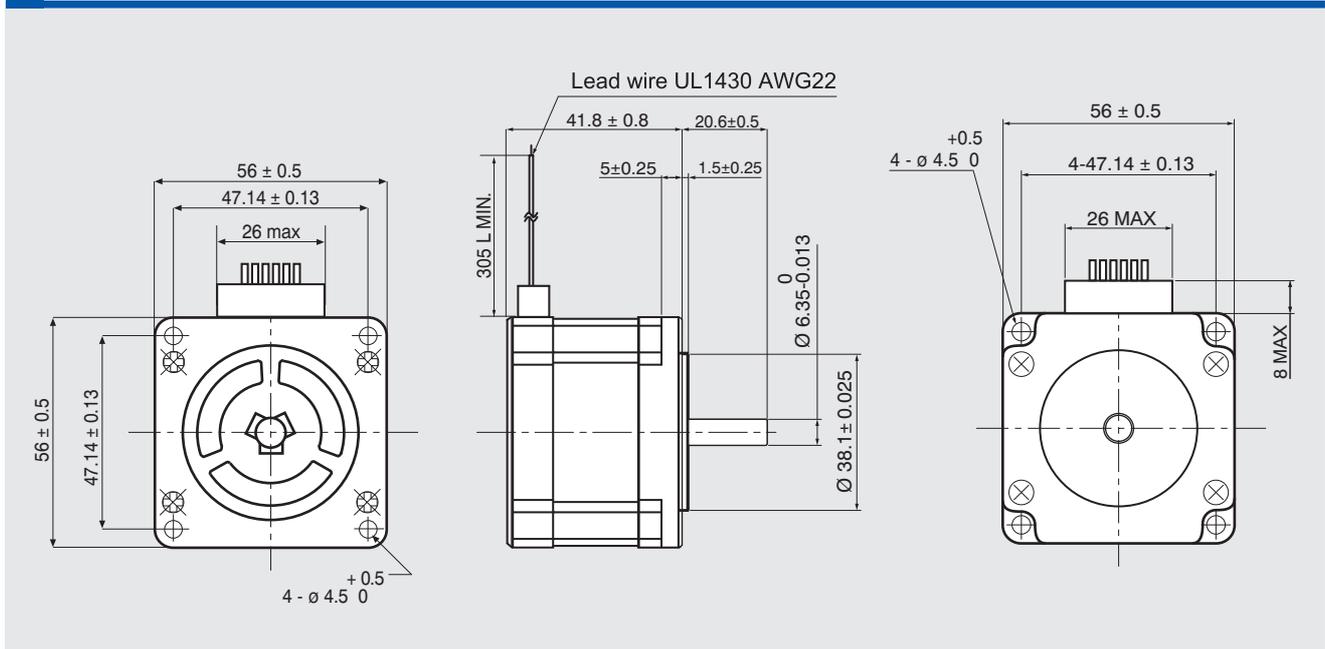


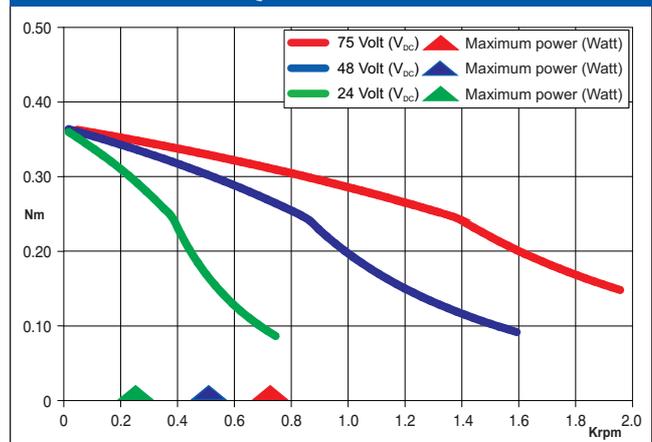
## Dimensions (Unit:mm)



## FEATURES

MODEL	103-H7121-0440	
BASIC STEP ANGLE	1.8° ± 0.09°	
BIPOLAR CURRENT	(Amp)	1.5 <sup>(*)</sup>
UNIPOLAR CURRENT	(Amp)	2.0
RESISTANCE	(Ohm)	1.25
INDUCTANCE	(mH)	1.9
BIPOLAR HOLDING TORQUE	(Ncm)	49
UNIPOLAR HOLDING TORQUE	(Ncm)	39
ROTOR INERTIA	(Kg <sup>m</sup> ² x 10 <sup>-7</sup> )	100
THEORETICAL ACCELERATION	(rad x sec. <sup>-2</sup> )	50000
BACK E.M.F.	(V/Krpm)	20
MASS	(Kg)	0.47
LEADS CODE	IV	

## TORQUE/SPEED CURVE



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



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

