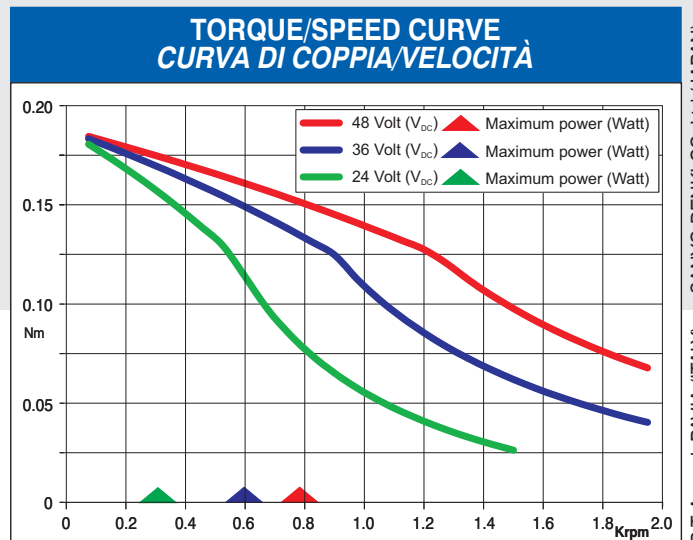


MOTOR CONNECTOR IS JST mod. EHR-4/
EHR-6 A 4 / 6 POLES FEMALE.
FOR CONNECTION USE JST mod. B4B-EH-A/
B6B-EH-A MALE CONNECTOR.

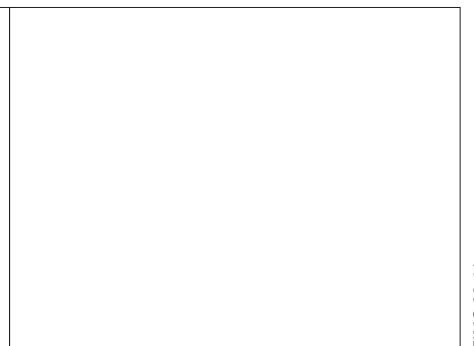
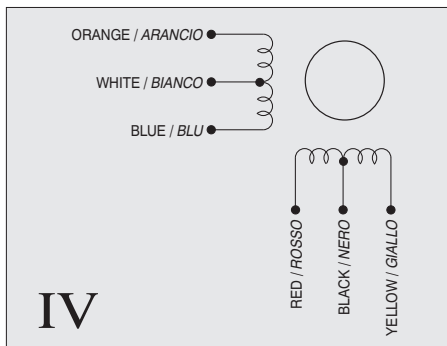
Dimensions in mm.

FEATURES CARATTERISTICHE		
MODEL MODELLO		103 - 547 - 52500 (103 - 547 - 52300)
BASIC STEP ANGLE		1.8° ± 0.09°
BIPOLAR CURRENT	(Amp)	0.7 ^(*)
UNIPOLAR CURRENT	(Amp)	1.0
RESISTANCE	(Ohm)	3.15
INDUCTANCE	(mH)	3
BIPOLAR HOLDING TORQUE	(Ncm)	25
UNIPOLAR HOLDING TORQUE	(Ncm)	19
ROTOR INERTIA	(Kg m ² x 10 ⁻⁷)	43
THEORETICAL ACCELERATION	(rad x sec. ⁻²)	59000
BACK E.M.F.	(V/Krpm)	14
MASS	(Kg)	0.24
LEADS CODE		IV

Codes between brackets refer to double shaft models.
Le sigle fra parentesi si riferiscono ai modelli bialbero.



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



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

EIMC 03-11

Suggested driver: contact R.T.A.



R.T.A. s.r.l.
Via E. Mattei - Fraz. Divisa
27020 MARCIGNAGO (PV) ITALY
Tel. +39.0382.929.855 - Fax +39.0382.929.150
www.rta.it

R.T.A. Deutschland GmbH
Bublitzer Straße 34
40599 DÜSSELDORF (Germany)
Tel. +49.211.749.668.60 - Fax +49.211.749.668.66
www.rta-deutschland.de

R.T.A. IBERICA-Motion Control Systems S.L.
C/Generalitat 22, 1° 3°
08850 GAVA - BARCELONA (Spain)
Tel. +34.936.388.805 - Fax +34.936.334.595
www.rta-iberica.es