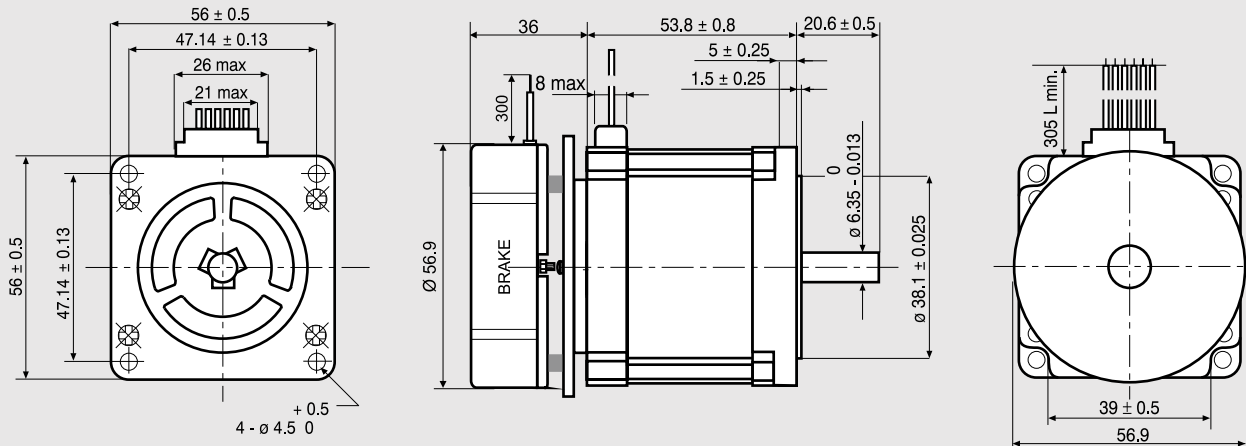


103-H7123-0710.B

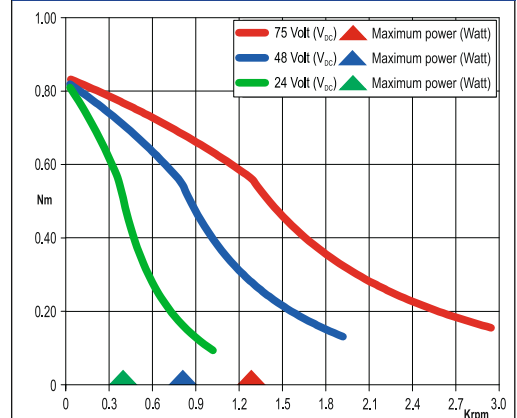
Dimensions (Unit:mm)



SANYO DENKI MOTOR FEATURES

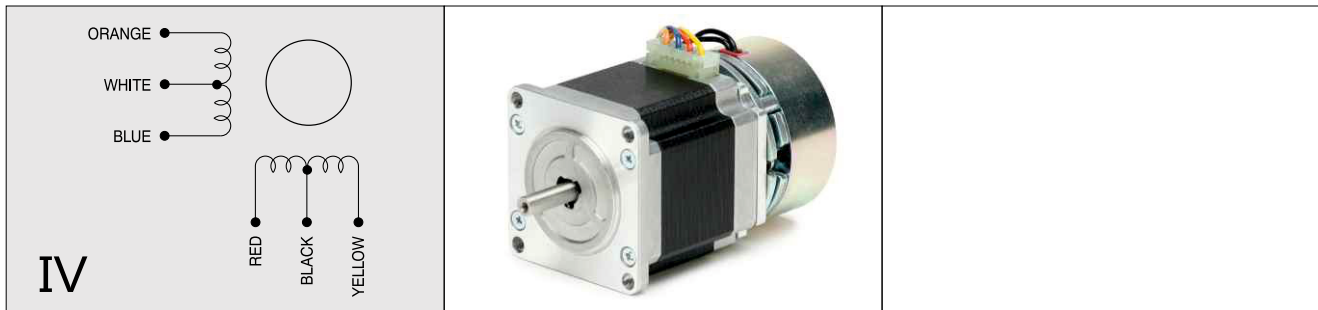
MODEL	103-H7123-0710.B	
SANYO DENKI MOTOR CODE	103-H7123-0710	
BASIC STEP ANGLE	$1.8^\circ \pm 0.09^\circ$	
BIPOLAR PARALLEL CURRENT	(Amp)	2.2*
UNIPOLAR PARALLEL CURRENT	(Amp)	3.0
RESISTANCE	(Ohm)	0.77
INDUCTANCE	(mH)	1.6
BIPOLAR HOLDING TORQUE	(Ncm)	110
UNIPOLAR HOLDING TORQUE	(Ncm)	85
ROTOR INERTIA	($\text{Kg} \cdot \text{m}^2 \times 10^{-7}$)	210
THEORETICAL ACCELERATION	($\text{rad} \times \text{sec.}^{-2}$)	50000
BACK E.M.F.	(V/Krpm)	20
MASS	(Kg)	1.15
LEADS CODE	IV	

TORQUE/SPEED CURVE



BRAKE FEATURES

STATIC TORQUE	(Nm)	3.3
DUTY CYCLE		50% max.
VOLTAGE	(Volt)	24 VDC
POWER	(W)	11
RELEASE TIME	(ms)	300



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



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