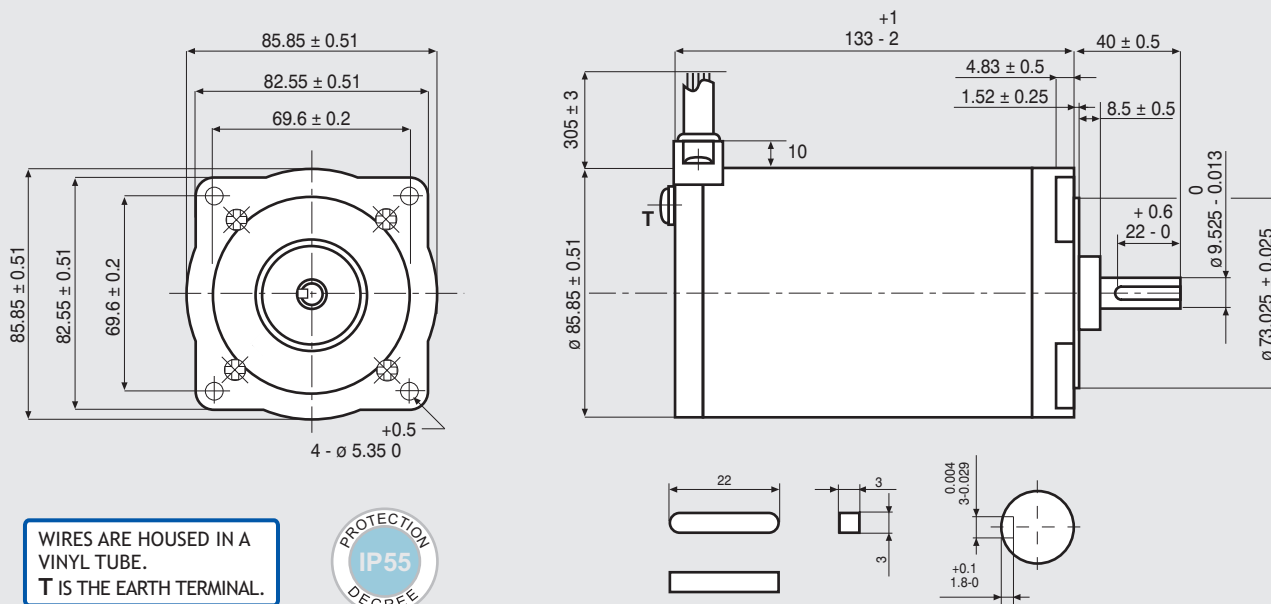


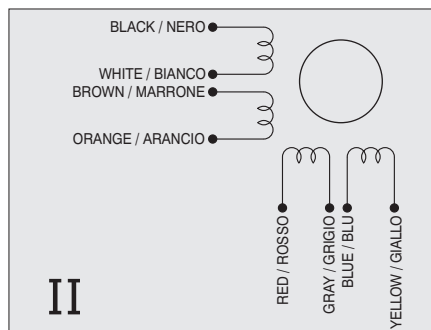
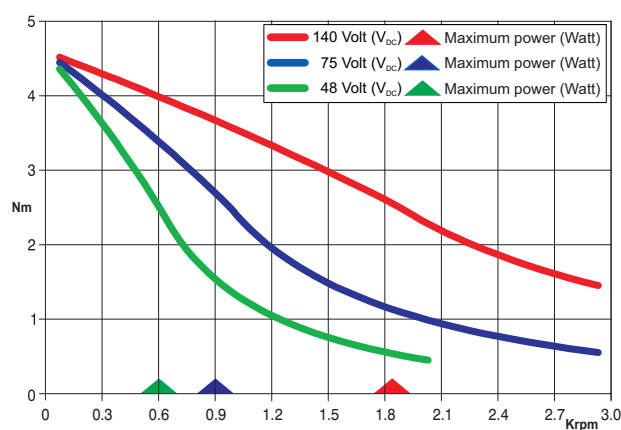
Dimensions (Unit:mm)



FEATURES

MODEL	103-845-67S1
BASIC STEP ANGLE	$1.8^\circ \pm 0.09^\circ$
BIPOLAR CURRENT (Amp)	9.5
UNIPOLAR CURRENT (Amp)	6.7
RESISTANCE (Ohm)	0.45
INDUCTANCE (mH)	2.0
BIPOLAR HOLDING TORQUE (Ncm)	510
UNIPOLAR HOLDING TORQUE (Ncm)	410
ROTOR INERTIA ($\text{Kg} \cdot \text{m}^2 \times 10^{-7}$)	1550
THEORETICAL ACCELERATION ($\text{rad} \times \text{sec}^{-2}$)	32900
BACK E.M.F. (V/Krpm)	46
MASS (Kg)	3.6
PROTECTION DEGREE	IP55
LEADS CODE	II

TORQUE/SPEED CURVE



Suggested R.T.A. driver: PLUS Series.



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